

HONOR Magic8 Pro ^{5G}

User Guide

HONOR

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Get Familiar

Commonly Used Gestures

Basic Gestures and Shortcuts



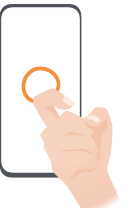
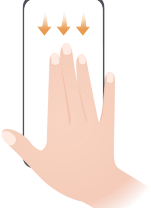
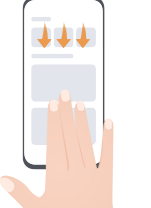
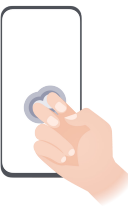
Full screen navigation gestures

Go to **Settings > System & updates > System navigation** and make sure **Gestures** is selected.

	<p>Return to the previous screen Swipe inward from the left or right edge of the screen.</p>
	<p>Return to the home screen Swipe up from the bottom edge of the screen.</p>
	<p>Access multitasking screen Swipe up from the bottom edge of the screen and hold.</p>
	<p>Switch apps</p> <ul style="list-style-type: none">• Swipe along the bottom edge of the screen.• Swipe in an arc along the bottom edge of the screen.

Knuckle Gestures

Go to **Settings > Accessibility features > Shortcuts & gestures**, tap **Screenshot/Al Memories**, and enable **Knuckle screenshots**.

	<p>Screenshot Knock twice on the screen with a knuckle to take a screenshot.</p>
	<p>Scrollshot Knock and draw an "S" to take a scrolling screenshot.</p>
	<p>Partial screenshot Knock and draw an enclosed area to capture part of the screen.</p>
	<p>Three-finger screenshot Swipe down with three fingers to take a screenshot.</p>
	<p>Three-finger Screenshot/AI Memories Swipe with three fingers down as shown to activate AI Memories.</p>
	<p>Record screen Knock twice on the screen with two knuckles to start or end a screen recording.</p>

More Gestures

	<p>Enter home screen editing mode Pinch with two fingers on the home screen</p>
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**Open Control Centre**

Swipe down from the top right of the screen

**Open Notification Centre**

Swipe down from the top middle or left of the screen

**Learn about the buttons****Power off/Restart**

Long press the power button and the volume up button until the **Power off** and **Restart** menus pop up on the phone, then tap the corresponding menu.

**Volume up**

Press the volume up button.

**Volume down**

Press the volume down button.

**Screenshot**

Press the volume down button and the power button.


Change Navigation Method

Change the System Navigation Mode

Use Gesture Navigation

Go to **Settings > System & updates > System navigation** and select **Gestures**.

You can:




- Return to the parent menu: Swipe inward from the left or right edge of the screen.
- Return to the Home screen: Swipe up from the middle of the bottom edge of the screen.
- Access multitasking: Swipe up from the bottom edge of the screen and pause.
- Close a task: In the multitasking interface, swipe up on a task card. Swipe down on a card to lock the task, locked tasks will not be cleared in batches by tapping  in the multitasking interface.
- Fast app switching: Swipe across the bottom of the screen in an arc to switch between apps; or turn on the **Slide across bottom to switch apps** switch, then swipe across the bottom of the screen.

You can also go to **System navigation**, turn on the **Show navigation bar** switch to assist gesture operations using the navigation bar.


Use Three-key Navigation

Go to **Settings > System & updates > System navigation** and select **Three keys**.

After you enable the Three-key Navigation, you can:

- Tap  to go back to previous page or quit an app.
- Tap  to return to Home screen.
- Tap  to enter “Recent tasks” page.

You can also have more operations based on your habits:

- Choose a combination of different navigation keys.
- Tap  (if you want the navigation combination to contain it), and open Control Centre.

Migrate Data from the Old Device to the New Device

Use Device Clone to Move Data to Your New Device

Device Clone lets you quickly and seamlessly move all the basic data (including contacts, calendar, images, and videos) from your old phone to your new phone.

Migrate Data from a Device

- 1 On your new phone, open the **Device Clone** app. Alternatively, go to **Settings > System & updates > Device Clone**, tap **This is the new device**, then select the corresponding old device type.
- 2 Follow the onscreen instructions to download and install **Device Clone** on your old device.
- 3 On your old device, open the **Device Clone** app and tap **This is the old device**. Follow the onscreen instructions to connect your old device with your new phone by scanning a code or connecting manually.
- 4 On your old device, select the data you want to clone, then tap **Next > Transfer** to start cloning.

 **Device Clone** is only available on phones running Android 7.0 or later, iOS 8.0 or later.

Learn about Lock Screen and Unlock

Lock and Unlock Your Screen

Lock Screen

If you do not operate the phone for a period of time, the screen will be locked automatically.

You can also manually lock the screen by the following:

- Press the power button, or
- Pinch two fingers to enter the editing interface on the home screen, tap **Cards**, swipe up the screen until the bottom of the card list, tap **Classic widgets**, and tap **Screen Lock** to lock the screen.

Set the Screen Timeout Period

Go to **Settings > Display & brightness > Sleep** and select a screen timeout period.

Unlock the Screen with Password

Once the screen is turned on, swipe up from the middle of the screen to display the password input panel. Then, enter your lock screen password.

Use Face Unlock

Turn on the screen and align it with your face. Your device will unlock once your face is recognised.


Use Fingerprint Unlock

Once the screen is turned on, the fingerprint icon will display on the screen. Touch the icon with an enrolled finger to unlock the screen.

Unlock Your Device with Your Fingerprint

Press an enrolled finger against the fingerprint sensor to unlock your device.

Customise frequently used apps on the lock screen

- 1 Go to **Settings > Home screen & style > Customised style > Custom**.
- 2 As needed, tap the app icon in the lower left or right corner of the screen. In the pop-up shortcut panel, select the app icons you want to set. If you don't want frequently used apps to be displayed on the lock screen, you can set it to  and then tap **Done**.

Display Your Signature on the Lock Screen

Go to **Settings > Home screen & style**, touch **Lock screen signature**, then type text to display on the lock screen.


To remove the signature, touch **Lock screen signature** and delete the text.

Connect to the Mobile Network

Enable or Disable Airplane Mode

When taking a flight, you can enable Airplane mode if required to do so by the airline. In Airplane mode, your device will not be able to make calls, send or receive SMS messages, or use mobile data, but all other functions will be available.

You can enable or disable Airplane mode using either of the following methods:

- Swipe down from the status bar to open the notification panel, then swipe down again to display all shortcuts. Touch  to enable or disable **Aeroplane mode**.
- Go to **Settings > Mobile network**, and enable or disable **Aeroplane mode**.


When Airplane mode is enabled, Wi-Fi and Bluetooth will automatically be disabled. You can re-enable them if allowed to do so by the airline.

Manage Data Usage

Open **System Manager**, then touch **Data usage** to view data usage and manage network access.


View and manage high data-consuming apps

- 1 In the **Data usage this month** of the **Data usage** screen, you can view the ranking of the data used by each app.
- 2 Tap a high data-consuming app to restrict its use of mobile data, roaming data, and other data.

-  Internet access cannot be restricted for certain apps (such as those generated by App Twin) on the **Data usage** screen. Please go to **Settings > Apps > Manage apps**, search for the name of such an app, and then tap **Data usage** to restrict its Internet access.


View and configure Internet access for apps

On the **Data usage** screen, tap **Network access** and uncheck **Mobile data**, then set high data-consuming apps (such as video players) to be used only over Wi-Fi.

-  Internet access cannot be restricted for certain apps (such as those generated by APP Twin) on the **Data usage** screen. Please go to **Settings > Apps > Manage apps**, search for the name of such an app, and then tap **Data usage** to restrict its Internet access.

Enable or Disable Smart Data Saver

Enable Smart data saver to prevent apps from using mobile data in the background.

- 1 On the Data usage screen, touch **Data Saver**, then enable it. The  icon will then display on the status bar.
- 2 If you want to allow unrestricted access to data for some apps even when they are running in the background, toggle on the switches for these apps.

Add Mobile Data Usage Reminders

Add SIM card plan information in **System Manager** and set usage reminders. Then, **System Manager** will remind you of mobile data usage in time.

If your phone supports dual SIM, you can set plans for each card.

- 1 On **Data usage** page, tap **More data settings > Monthly data limit**, and set according to the on-screen instructions.
- 2 On **More data settings** page, tap **Usage reminders**. You can make the system send reminders or directly cut off Internet access when monthly mobile/roaming data usage exceeds the limit.
- 3 On **More data settings** page, you can also enable **Lock screen data usage reminder**.

Share Your Network Connection with Other Devices

Once **Personal hotspot** has been enabled, you can share your mobile data or the Wi-Fi network your device is currently connected to with other devices.

Share Your Network via Personal Hotspot

-  Some Wi-Fi networks that require authentication cannot be shared.


Go to **Settings > Mobile network > Personal hotspot**, and enable **Personal hotspot**. The mobile data or Wi-Fi network connection of your phone will then be shared with other devices.

You can also perform the following operations for the personal hotspot:

- Set **Device name**.

- Set **Password**.
- Touch **Connected devices** to view the connected devices list and blocklist. Touch a device in the **Connected devices** list to move it to the **Blocklist** as prompted. You can also remove a device from the list.
- If you are sharing a mobile data network, you can also touch **More** to set **AP band**.

Share Your Network via Bluetooth

- 1** Go to **Settings > Bluetooth**, and enable **Bluetooth**. Select a device, then follow the onscreen instructions to complete pairing.
- 2** Go to **Settings > Mobile network > Personal hotspot > More**, and enable **Bluetooth tethering**.
- 3** On the **Bluetooth** settings screen of the paired device, touch  next to the name of your device, then enable **Internet access** to share your network.

Share Your Network via USB

- 1** Use a USB cable to connect your device to your computer.
- 2** On your device, go to **Settings > Mobile network > Personal hotspot > More**, and enable **USB tethering** to share your mobile data or the currently connected Wi-Fi network.

Connect to Mobile Data

- 1** Make sure that mobile data is available on your SIM card.
- 2** Connect to mobile data using either of the following methods:
 - Swipe down from the top right of the screen to open the Control Center. Turn on **Mobile data**.
 - Go to **Settings > Mobile network > Mobile data**, and enable **Mobile data**.

To save battery power and mobile data, disable the mobile data service when you don't need it.

Use VoLTE to Make HD Video Calls

VoLTE (Voice over LTE) is an IP-based data transmission technology. After enabling VoLTE, it can provide you with fast call connection times and high-quality voice and video calls.


Enable VoLTE

Contact your carrier to activate the VoLTE service for your SIM card. If both the primary and secondary SIM card trays of a dual-SIM phone support VoLTE, it can be enabled for both SIM cards.

- This feature may vary depending on your network provider.
- 5G services are only available in some countries and regions.
- Enable **5G** if the 5G network is supported. The VoLTE feature will then be enabled by default.

Make a Video Call

Video calls are only possible when both parties are using VoLTE-activated devices.

- 1 Open **Phone**, touch the **Contacts** tab at the bottom of the screen, then select the contact you want to call.
- 2 Touch  to make a video call.

During a voice call, you can touch  to switch to a video call.

eSIM

Embedded-SIM (eSIM) is a virtual SIM card that can be used instead of a physical SIM card. An eSIM card works in the same way as a physical SIM card, but occupies no space and can be linked with multiple card numbers. You are free to switch between carriers to find the best deal for you.

- This feature may vary depending on your network provider.
- This feature is only available in some countries and regions.
- This feature may vary by device.


Apply for an eSIM Card

Contact your carrier to apply for an eSIM card.

You need to provide the embedded-SIM ID (EID) information when applying for an eSIM card. This information is related to whether your device has a built-in eSIM smart chipset. To view this information, go to **Settings** > **About phone** > **EID**. If the EID information is not displayed, it indicates that this feature is not supported on your device.

- You can apply for multiple eSIM cards, the maximum number of which is determined by the eSIM chipset capacity of your device. If the number of eSIM cards you apply for has exceeded the limit, you will see a prompt on your device indicating that you cannot add any more eSIM cards.


Add an eSIM Card

- 1 Go to **Settings** > **Mobile network** > **SIM management**.
 - If your device is a dual-SIM device and a physical SIM card is already inserted in SIM 2 slot, you will be prompted to disable SIM 2 when adding an eSIM card. Inserting or removing SIM 2 will not affect the eSIM services.
- 2 Touch  next to SIM 2. Perform any of the following operations to add the eSIM card:

- Scan the QR code: After you apply for an eSIM card number, the network provider will provide a QR code. After you scan the QR code, your device will download and install the configuration file, and enable the new eSIM card by default.
- Scan the image: If you cannot use the camera to scan the QR code provided by the network provider (for example, when you are applying for an eSIM card through the network provider's app), save the QR code provided by the network provider as an image. Touch **Select from Gallery** while scanning a QR code, and select the saved QR code image. Your device will automatically identify the QR code and download and install the configuration file.
- Enter the activation code: Touch **Enter manually** then follow the onscreen instructions to enter the activation code provided by your network provider.

Enable the eSIM Card


Enable an eSIM card if you want to use it again.

On the **SIM management** screen, touch  next to SIM 2. Enable the eSIM card as prompted.


Disable the eSIM Card

If you do not want to use an eSIM card or want to switch to another eSIM card, you can disable it easily.

After an eSIM card is disabled, you cannot use it to communicate with others. However, the monthly fee will not be suspended or stopped. After the eSIM card is disabled, the eSIM card information is still in the eSIM list, and you can enable the eSIM card again.


On the **SIM management** screen, touch  next to SIM 2. Disable the eSIM card as prompted.

If you want to switch SIM 2 to a physical card, touch **Physical SIM**. Your device will automatically disable the eSIM card.

 Some eSIM cards cannot be disabled after being enabled. For details, contact your network provider.

Name the eSIM Card

You can give different names to your eSIM cards, such as "Business" or "Personal".


On the **SIM management** screen, touch  next to SIM 2, then follow the onscreen instruction to edit the name of the eSIM card.

Delete an eSIM Card


You can delete an eSIM card that you no longer use. The deleted eSIM card cannot be restored and will not be displayed in the eSIM list.

Disable the eSIM card before deleting it.

On the **SIM management** screen, touch  next to SIM 2. Follow the onscreen instructions to delete the eSIM card.

-  Deleting an eSIM card does not mean that you have cancelled the contract with the network provider. The network provider will continue to charge for the eSIM card. To stop charges from being incurred, contact your network provider to deregister the eSIM card service.
- Some eSIM cards cannot be deleted. For details, contact your network provider.

Restore the eSIM Card to Its Factory Settings

- If you select **Reset but keep eSIMs** when restoring your device to its factory settings, the eSIM card can still be used after the device is powered on again.
 - If you select **Reset**, the information about the eSIM card will be deleted, and the eSIM card cannot be used anymore. This does not mean that you have cancelled the contract with the carrier. The carrier will continue to charge for the card number. To stop charges being incurred, contact your carrier to deregister the eSIM card service.
-  eSIM card information is your personal data and you should be careful with it.

Manage SIM Cards

You can enable or disable SIM cards and name them for easier identification.

Enable or Disable a SIM Card


Go to **Settings > Mobile network > SIM management**, and enable or disable a SIM as needed.

Once disabled, a SIM card cannot be used for calling, messaging, or accessing the Internet.

Name Your SIM Card


You can name your SIM cards for easier identification and management. For example, you could mark one SIM card as "Work" and the other as "Personal".

Go to **Settings > Mobile network > SIM management**, and touch  to edit the SIM card name.

If your phone does not have  option in the **SIM management** interface, you can select a SIM card, and tap **Card name** to name your SIM card.

Configure Dual SIM Settings

If your device has two SIM cards inserted, you can set the default mobile data SIM and the default calling SIM, and enable call forwarding between the two SIM cards.

-  This feature applies to dual-SIM devices only.

Enable Call Forwarding Between SIM Cards


After enabling call forwarding for both SIM cards, if incoming calls cannot reach one of the SIM cards, they will be forwarded to the other one.

 This feature requires the support of your carrier. For details, contact your carrier.

- 1 Go to **Settings > Mobile network > SIM management > Call forwarding between SIMs**.
- 2 Select a call forwarding mode and turn on the corresponding switch.
Call forwarding between two SIM cards will be enabled when it is configured for both SIM cards.


Quickly Switch the Default Mobile Data SIM

If two SIM cards have been installed on your phone, you can use a shortcut to quickly switch the default mobile data SIM card.

- 1 Swipe down from the top right of the screen to open the Control Center. Turn on **SIM data**.
- 2 Touch the text under  until a prompt is displayed, then select a SIM card and touch **OK**.

 When the prompt is displayed, touch **Settings** to access the **SIM management** screen.

Enable 5G

-  5G services are only available in some countries and regions.
- Not all devices support 5G.

Fifth generation mobile networks, fifth generation wireless systems, or fifth-generation (5G) is the fifth generation mobile communication technology. Compared to 4G, 5G offers higher data transfer rates and shorter latency.

When two SIM cards are inserted, if only one card supports 5G and it is selected as the default card for mobile data, only the default card for data supports 5G and the other card supports 4G/3G/2G.

- 1 Please confirm if your card supports 5G based on the carrier network and related service deployment, and contact your network carrier to enable 5G.
- 2 If two SIM cards are inserted to your phone, go to **Settings > Mobile network > SIM management** and set SIM 1 or SIM 2 as the default card for data.

5G features may not be available in some network environments and geographic locations due to carrier network band interference.

Learn about the Home Screen

Explore your home screen

On the home screen, you can:

- Check the status of your phone or view notifications on the status bar at the top of screen.
- Swipe left and right to check apps, on-screen cards, and widgets.

You can pinch with two fingers on the home screen, and go to **Settings** to change the layout style.

Service cards


Keeping informed with important information and one touch to access frequently used features without opening apps. The multi-style cards distinguish your home screen from others.

Apps supporting service cards have an indicator bar by default at the bottom (go to **Settings > Home screen & style > Home screen settings** to enable or disable **Show card bar**).

Add service cards by editing the home screen

Pinch two fingers on the home screen to enter the edit screen, tap **Cards**, select **Gallery**, **Weather**, or others, swipe left and right to select your preferred style, tap **Add to Home screen**.

Swipe up app icons to add service cards

Swipe up app icons supporting service cards, unfold service cards (tap other areas to collapse), and tap  in the upper right corner of the card to pin it to the home screen.

Edit Service Cards

Using Notepad as an example, you can edit the cards in the following way:

Long press the Notepad card and select Edit Card in the pop-up list to select the category of Notepad.

Desktop Cards Stack

Drag a card to another one of the same size to create a stack. This feature supports stacking up to 10 cards. Drag a card to a card set containing cards of the same size. The stacked cards are automatically expanded, and you can set the stacking order for the cards. You can also:

- Switch cards: Swipe up or down the stacked cards to view all the cards.
- View cards: Tap a card to view the details.
- Expand cards: You can expand all the cards with a long slide up or down.
- Remove cards: Press and hold a card and then select to remove it.
- Remove a card set: Press and hold stacked cards and select to remove the card set.

Remove service cards


Long press the service card, select **Remove** in the pop-up list, then tap **Remove** in the confirmation box to remove the card.

Big folders

Store your apps in a big folder. You can access them without having to open the folder, making the home screen more efficient to interact with.

Switch to Large Folder

Press and hold a small folder and tap **Enlarge**.

-  If there are more than 9 apps in the folder, a "more apps" icon will be displayed at the lower right corner.


Enable App in the Large Folder

Tap the app icon in the large folder to enable the app.

Tap the "more apps" at the lower right corner of the large folder to expand the large folder and view or open more apps.

More Operations for Large Folder

Rename large folders: Long press a large folder to rename it.

Add or remove apps: Open the large folder, tap , and follow the on-screen instructions to add or remove apps.

Switch to Small Folder

Long press the large folder and tap **Shrink** to switch it to a small folder.

App Suggestions

App Suggestions recommend apps that you need for your daily life. Based on your current needs, making it more efficient to access the apps and services.

Enable App Suggestions

App Suggestions card is pre-installed on the home screen by default.

Go to **Settings > Honor AI > AI Suggestions > App Suggestions**, make sure the switches of the apps supporting **App Suggestions** are turned on.

Add App Suggestions to the Home Screen

You can select the bigger **App Suggestions** card for more accurate recommendations and a better experience.

Pinch two fingers on the home screen to enter the edit screen, tap **Cards**, and select **AI Suggestions**. Swipe left and select the 2*4 **App Suggestions** card style, then tap **Add to**

Home screen. If there is no space on the home screen, **Cards** will be added to another screen.




Stop the app from being recommended

Go to the **AI Suggestions** card on the home screen, long press the **Settings** app until the dialog box appears, and tap **Not interested** > **OK**. The **Settings** app will not be recommended any more.

Personalise Your Home Screen

Tailor your Home screen to suit your needs and preferences. With customised shortcuts for apps and individual app features, access to a wide range of services is just a tap away. Whether it's office tools, video streaming, payment apps, or fitness routines, every scenario is within easy reach. You can also adjust the size of your folders to your liking and express your style.

Expand Quick Access to Atomic Services

- 1 Long press the desired app icon, then release it to enter edit mode .
 - 2 Drag any corner  to expand quick access to atomic services, such as scanning or displaying payment codes.
 - 3 Tap the desired services to access it instantly.
-  Dragging can only be done towards empty areas on your screen. Please be aware that some apps may not support the feature.


Edit Quick Access to Atomic Services

When expanded, long press the card, then tap **Edit shortcuts** to access the following operations:

- Long press a quick access in the **Display** list to adjust its order.
- Drag a quick access from the **Hide** list to Display list, or vice versa, to change its visibility.

Personalise Folder Icon Sizes

Long press a folder icon to enter edit mode , then drag any corner of the icon to change its size and shape according to your preference.

-  Dragging can only be done towards empty areas on your screen. If there's no empty space around the target folder, you won't be able to enlarge it.

Control Centre

You can use the phone's shortcut functions or make quick settings in the **Control Centre**.







Swipe down from the top right of the screen to open the Control Centre. Swipe down from the top middle or left of the screen to open the Notification Centre. Swipe left or right on the blank space to switch between them.

Use shortcut switches

Tap the shortcut switch to enable or disable its function. Tap & hold on the shortcut switch to quickly enter the setting page of the function (if there is a setting page). For example, tap & hold on **Wi-Fi**, you can directly enter “**Settings > Wi-Fi**” setting page.


Slide down the bottom icon of the shortcut switch panel to show more shortcut switches.















Customise Control Centre







































- **Customise Switch panel:** Tap  > **Add tile**, tap  on an icon to add it to **Switch panel**, tap  on an icon to hide it from **Switch panel**, and touch and hold an icon in **Switch panel** and drag it to sort, and then tap .
- **Hide or show the device collaboration page of MagicRing:** Tap  >  (or **Show card**) to hide or show the entrance of the device collaboration page of **MagicRing**.

Learn about Common Icons

Learn about common notifications and icons

-  The network status icon may vary depending on your region or network service provider. Different products support different functions. The following icons may not appear on your phone. Please refer to the actual situation.

	Connected to 5G network		Connected to 4G network
	Connected to 3G network		Connected to 2G network
	HSPA connected		HSPA+ connected
	Full signal		Roaming
	Data saver enabled		No SIM card
	Hotspot enabled		Connected to hotspot
	Connected to Wi-Fi network		Connected to both 2.4 GHz and 5 GHz Wi-Fi networks

	Automatic network switching through Wi-Fi+		Connected to Wi-Fi 6 network
	No battery		Connected to both 2.4 GHz and 5 GHz Wi-Fi 6 networks
	Charging		Aeroplane mode enabled
	SuperCharge enabled		Battery low
	Wireless quick charge		Quick charge
	Power Saving mode enabled		Wireless SuperCharge
	Bluetooth enabled		Wireless charge
	Connected to Bluetooth device		Digital Balance enabled on the phone
	More information		Other Bluetooth device battery
	Bluetooth headset battery		Bluetooth hearing aids battery
	Bluetooth speaker battery		Bluetooth stylus battery
	Positioning service enabled		Connected to VPN network
	Connected to earbuds		Eye Comfort enabled
	Ongoing call		Unable to connect to the voice channel. Unable to answer or make calls
	Missed call		VoLTE enabled
	Mute		New message
	NFC enabled		Vibration mode
	Syncing data		Do Not Disturb enabled
	Performance mode enabled		Data sync failed



Calendar reminder



New email



Alarm enabled



Blocked calls or messages

View and Disable Notifications

View and Clear Notifications


View Notifications

When there is a notification reminder, you can unlock the screen and swipe down from the status bar to open the notification panel and view the notification.

Clear Notifications

• You can remove a notification by swiping right on it.

• You can touch  to clear all notifications.

 Some system notifications and notifications from apps running in the foreground cannot be cleared.

Do Not Show Notification


To not get disturbed by notifications, swipe left on the notification you want to process,

and tap , you can select:

• **Use gentle notifications**

• **Disable notifications**

• **More settings**

 • Some system notifications and notifications from foreground apps cannot be closed or delayed.

• Different apps may support different options.

Set display style of notification panel

Go to **Settings > Notifications & status bar** and set the display style of the notification panel in the **Lock screen** area.

Adjust the Volume

Adjust Sound Settings

Press a Volume Button to Adjust the Volume

Press the Volume up or down button to adjust the volume.

Switch Sound Mode Via Control Center

1 Swipe down from the top right of the screen to open Control Center.

2 Tap  **Sound**,  **Silent**, or  **Vibration** to switch between different sound modes.

In the Sound mode, the phone plays all sounds.

In the Silent mode, the phone mutes ringtones of calls, messages, notifications, and some third-party app reminders. Alarms, calls, music, videos, and games are not affected.

In the Vibration mode, the phone is muted but will vibrate instead, which can prevent you from missing important calls or messages.

You can also go to **Settings > Sound & haptics** to switch between **Sound**, **Vibration**, and **Silent** modes.

Set the Default Volume

Go to **Settings > Sound & haptics**, and you can then set the volume for the following items:

- **Ringtone**
- **Notifications**
- **Alarms**
- **Music, Videos, Games**
- **Calls**

Press the Power Button to Mute Your Device When It Rings

When your device rings for an incoming call or alarm, you can press the Power button to mute it.

Flip to mute

When you receive a call, flip the phone to mute it.

Before using this feature, go to **Settings > Accessibility features > Shortcuts & gestures > Mute ringtone/Reduce volume** and make sure **Flip to mute ringtone** is turned on.

Pick up the phone to lower the volume

When you receive a call, pick up the phone to reduce the ring.

Before using this feature, go to **Settings > Accessibility features > Shortcuts & gestures > Mute ringtone/Reduce volume** and make sure **Raise to reduce volume** is turned on.

Change ringtone and vibration

You can change the ringtone for texts, notifications, and incoming calls, and customize vibration.

1 Go to **Settings > Sound & haptics** and tap **Phone ringtone** or **Notification tone**.

2 You can perform any of the following operations:

- Set a ringtone
Select a system ringtone, or tap **Music on device** to select a local song as the text ringtone.
For a dual-SIM phone, select SIM 1, SIM 2 to set their ringtone separately.
- Set the vibration mode
Tap **Vibration**, select the desired vibration mode.
If you select the **Synchronised (default)** mode, the vibration will synchronize with the ringtone.
If you select any other vibration mode, the vibration will be independent of the ringtone.

System Haptics

The system uses haptics to provide feedback when certain operations are completed, such as when you touch and hold text, a contact, or some other elements on the screen.

Go to **Settings > Sound & haptics** and enable or disable **System haptics** according to your preferences.

Set up More sound settings

Go to **Settings > Sound & haptics > More sound settings** and explore more ways to alert. Such as **Screen lock**, **Screenshot**.

 This feature may vary by device.

Adjust app volume separately

Go to **Settings > Sound & haptics > More sound settings**, and turn on **App volume control**. When an app is playing audio, you can adjust its volume separately.

Power On/Off and Restart

Turn On and Off or Restart Your Device

Power Your Device On and Off

To power off your device, press and hold the Power and Volume up button, touch **Power off** and **Touch to power off**.

To power on your device, press and hold the Power button for a few seconds until your device vibrates and displays the logo.

Restart Your Device

Restart your device on a regular basis to clear the cache and keep the device in an optimal state. A restart can sometimes resolve the issue when your device encounters a problem. Just press and hold the Power and Volume up buttons, then touch **Restart** and **Touch to restart**.

Force restart your phone

You can force restart your phone if it is not working or turning off properly. Long-press the volume down and power buttons for more than 10 seconds to force restart your device.

Charge Your Phone

Charge Your Device

Your device will alert you when it is running out of power. Please make sure to charge your device in time to prevent it from turning off automatically when the power runs out.

Precautions for Charging

- Charge your phone using the standard adapter and USB cable that came with your device. Using other chargers or USB cables may cause repeated restarts, slow charging, overheating, or other undesirable effects.
- Your phone will automatically run a safety check when a charger or other device is connected to the USB port. If moisture is detected in the USB port, your phone will automatically activate safety measures and limit charging. Disconnect your phone from the USB port and wait until the USB port is dry.
- The time required to fully charge the battery depends on the ambient temperature and age of the battery.
- Batteries have a limited number of charge cycles. When the battery life becomes noticeably shorter, go to an authorised Honor Customer Service Centre to replace the battery.
- Do not cover your phone or charger during charging.
- Your phone may heat up when you have been using it for an extended period of time, especially in high temperatures. In this case, stop charging, disable some features, and move your phone to a cool place.
- Please do not use your phone while it is charging.
- If your phone does not respond after you press and hold the Power button, the battery may have run out, charge for more than 30 minutes.

Using the Charger that Came with Your Device

- 1 Use the USB cable that came with your device to connect your device and the adapter.
- 2 Plug the adapter into a power socket.

Charge with A Wireless Charger

A wireless charger consists of a charging head, a data cable, and a charging dock. To ensure charging safety, please purchase the charging dock through the official channel of Honor and use the standard charging head and data cable. To use wireless SuperCharge, please purchase a charging kit that supports SuperCharge.

- 1 Use the data cable to connect the charging head to the charging dock and plug the head into the power socket.
- 2 Place the charging dock on a table and the phone in its centre with the display facing upwards.
- 3 Wait for a few seconds until phone you hear a "beep" sound, which indicates the charging has started.





Dock Indicator	Indication
Blink once	The dock is connected to the power source.
On	Charging
Blinks	A charging error occurred.

Charging Your Phone with a PC

- 1 Connect your phone to a PC or other device using a USB cable.
- 2 When the **Use USB to** dialog box is displayed on your phone, touch **Charge only**. If another option has been set previously, the dialog box will not pop up. Swipe down from the top right of the screen to open the Control Center, touch **Settings**, then select **Charge only**.

Overview of Battery Icons

You can check the battery level from the battery icon on the phone screen.

Battery Icon	Battery Level
	Less than 10% battery remaining.
	10% to 20% battery remaining.
	Charging, 20% to 90% battery remaining.
	Charging, at least 90% battery remaining. If 100% is displayed next to the battery icon, or a charging complete message is displayed on the lock screen, the battery is fully charged.

Use Wireless Reverse Charging

Wireless reverse charging is supported by devices that support the Wireless Charging Standard, such as phones, tablets, watches, and bands.

Before using wireless reverse charging, ensure that the battery level of your device is higher than 20%.

- 1** Go to **Settings > Battery**, and enable **Wireless Reverse Charging**.
- 2** Power on the device to be charged, and place it on the centre of the back of your device. Do not place any metal objects between your device and the device to be charged.
- 3** If the device does not start charging within 5 seconds, adjust its position and try again.
- 4** If the device to be charged is removed from the device for more than 2 minutes during charging, **Wireless Reverse Charging** will automatically be disabled.

Thoughtful AI Suggestions

AI Memories

AI Memories

AI Memories, as your memory assistant and personal knowledge base, helps you efficiently manage all kinds of information. It allows you to quickly save content such as webpages added to favourites within apps, downloaded documents, and copied text and automatically sorts, organises, and generates summaries for the content. You can also share the content across multiple devices.

Swipe down with three fingers to save content to AI Memories


Swipe down with three fingers to quickly save any content to **AI Memories**.

- 1** The first time you use **AI Memories**, go to **Settings > Honor AI > AI Memories** and verify that the switches of all features are turned on.
- 2** Go to **Settings > Accessibility features > Shortcuts & gestures**, tap **Screenshot/AI Memories**, and select **AI Memories** from the **Three-finger swipe down**.
- 3** Swipe down with three fingers on any interface. The system will automatically extract content such as webpages, videos, documents, and images from the screen and save the content to **AI Memories**.

Auto-save feature of AI Memories


- 1** When using for the first time, go to **Settings > Honor AI > AI Memories**, and ensure all function switches in the **Auto save** area are enabled.
- 2** On the page of supported apps, tap **Favourite**, and the system will automatically sync the content to **AI Memories**.

Drag content to Magic Portal to save it to AI Memories


- 1** The first time you use **AI Memories**, go to **Settings > Honor AI > AI Memories** and verify that the switches of all features are turned on.
 - 2** Go to **Settings > Honor AI > Magic Portal**. Make sure the **Magic Portal** switch is turned on.
 - **Drag content to favourites:** Touch and hold images, videos, documents, or other content until they float, then drag them to **AI Memories** at the edge of the screen. They will be saved to **AI Memories**.
 - **Drag content out of favourites:** Tap from the edge of the screen to expand **AI Memories**, touch and hold the saved content, and then drag the content out to other apps.
-  Whether the saved content can be dragged out to other apps depends on the content nature and the apps. Please refer to the actual situation.

View AI Memories

You can use the following methods to view **AI Memories**:

- Swipe down from the middle of the Home screen to open the search box, enter **AI Memories**, and find and tap **AI Memories** in the search results.
- Swipe inwards from both long edges of the screen and pause until **Multi-Window dock** appears, and then tap **AI Memories** >  > **Full screen** to go to **AI Memories**.

Share or export content from AI Memories

Go to the Home screen of **AI Memories**, select a **AI Memories** item, tap  at the bottom of the screen, and then select **Share**. Follow the on-screen instructions to perform operations such as **Share** and **Export files**.







Sync content in AI Memories across devices

The content in **AI Memories** can be freely transferred to phones, tablets, computers, and other MagicRing devices of the same account, and can be shared and used by multiple devices.

The first time you use **AI Memories**, go to **Settings** > **Honor AI** > **AI Memories** and verify that the "**Share across devices**" switch is turned on.

Manage AI Memories

You can go to **AI Memories** to manage the saved content, such as searching for, filtering, sharing, and exporting the content.

- On the **AI Memories** interface, turn on **Show sidebar**. Tap from the edge of the screen to expand **AI Memories**, tap  > **Full screen**, tap  and enter a keyword to search for content, and then tap  > **Filter** to filter the content.
- In **AI Memories**, tap  > **Select**, select one or multiple saved items, and perform operations such as sharing, exporting, moving, and deleting them.
- Tap  > **Clipboard**. You can view and search the copied and cut text content.
- Tap  > **Add to home screen** to create a shortcut on the Home screen.

Honor Connect

Smart Collaboration

Enjoy smart life and work with Honor Connect

Honor Connect, based on the in-house MagicRing technology of Honor, can make multi-device collaboration more convenient and efficient.

Phones, tablets, and other devices logged in with the same Honor ID discover and automatically connect to each other, forming a MagicRing. Information and services can seamlessly transfer across the devices, fully leveraging each device's advantages, making work more efficient and life more convenient. Go to **Settings > Honor Connect** to learn about the functions supported by the current device model and version.

- 1. Connected Apps:** Work done on one device can be seamlessly continued on another, with content flowing smoothly and ideas uninterrupted. For example, a file being edited on your phone can be seamlessly transferred to a computer to continue editing.
- 2. Connected Call:** You can receive or make phone calls on your tablet or PC so that you won't miss any important calls or stop your current task. For example, you can answer phone calls on your tablet.
- 3. Connected Notification:** You can handle or view phone notifications on your tablet or PC so that you can stay focused on your current work without missing important information. For example, when the alarm goes off on your phone, you can directly turn it off on your computer.
- 4. Connected Input:** Use the mouse, keyboard, or touchpad of your computer or tablet to control multiple devices simultaneously, drag files across screens, and move application windows, making sharing and collaboration easier. For example, you can drag PC files to a chat box on your phone for sharing.
- 5. Connected Camera:** The cameras of your phone and tablet can be shared with your PC, providing more flexible angles for shooting. For example, during a meeting, you can easily switch angles between the speaker and the slides.
- 6. Tethering:** Tablets, computers, or other devices without an internet connection can use your device's network to access the internet. For example, when a tablet without an internet connection is close to a phone using mobile data or a Wi-Fi network, it can quickly connect to the internet.
- 7. Cross-brand screen sharing:** Under the same Wi-Fi network, you can share the screen of your phone to your computer from another brand within the same account's MagicRing. You can view your phone screen directly on the computer, drag and transfer files seamlessly, and copy and paste text across devices, enabling a more focused and efficient multi-screen work experience.

Additionally, in the MagicRing page of the Control Centre, you can easily view the devices under your current account in the MagicRing, along with their key features and services. You can also quickly enable the Honor Connect feature and access software and hardware services.

- i • Using the **Honor Connect** feature requires no additional software or plug-ins, and no extra communication service fees will be incurred.
- The **Honor Connect** feature may vary depending on the device model and version. Please refer to the actual configuration.

Connect More Devices with Honor Connect

First, update all the devices to be connected to the latest version and make sure they all support **Honor Connect**.

- 1** Log in to the same Honor ID on your phone and the device to be connected.
- 2** Toggle on the Wi-Fi and Bluetooth on your phone and the device to be connected.
- 3** Go to **Honor Connect**, agree to the user agreement, and make sure the services of Honor Connect are enabled on your phone and the device to be connected.

- i • To ensure a faster and more stable connection, it is recommended to connect devices to the same Wi-Fi.

Manage Honor Connect of your Phone/Tablet

Go to **Settings** > **Honor Connect** on the phone/tablet. On the list of **Services on this device**, you can enable or disable Honor Connect on the current device. For example, tap **Connected Apps**, turn off **Connected Apps**, then applications and services will no longer flow between this device and others.

Disable Honor Connect on Your Phone/Tablet


Go to **Settings** > **Honor Connect** > ⋮ > **About** on the phone/tablet, and tap **Disable service** to disable all Honor Connect services on the device. If you want to restore them, go to **Settings** > **Honor Connect** and **Agree** to the User Agreement again.

MagicRing

MagicRing

Honor Connect MagicRing has integrated various devices and services, all accessible and controllable directly from the MagicRing page. With MagicRing, phones, tablets, laptops and other devices linked to the same Honor ID will automatically appear on the MagicRing page. This enables seamless service transfer across all your MagicRing devices, all managed from a single device. You can also easily transfer apps and files, making the process convenient and efficient.

Enter MagicRing page

Swipe down from the top right of the screen to open the Control Centre and tap MagicRing card. If the card of MagicRing in Control Centre is deleted, just tap  and select **Show card**.

MagicRing transfer services

On the MagicRing page, tap each device ball in the MagicRing to see the services provided by the device. Drag the service to another device ball to easily transfer the service. On any device (phone, tablet, computer) that supports the MagicRing page, you can control the transfer services of all devices in the MagicRing.


Get started

Log in to the same Honor Account on your phone and nearby devices, turn on Wi-Fi and Bluetooth, and enable **Honor Connect** in **Settings**. Devices such as watches and headphones need to be paired and connected to other devices.


Transfer services

Through the MagicRing page, you can initiate screen sharing, network sharing, Connected Input, camera sharing across devices and other services.

- 1 On the MagicRing page, tap the device ball to automatically display the service names that the device can provide.
- 2 Tap/drag the service you want to transfer, and drag the service card to the device you want to transfer it to.

 The service may not support transfer to all devices in the MagicRing. When dragging the service card, if the colour of the device ball is gray, it means that the service does not support transfer to this device.

Disconnect service transfer

Tap the  on service card or drag the service card adsorbed on the device ball out of the adsorption area to disconnect.

Transfer apps via MagicRing

You can transfer apps across devices via MagicRing.

Getting started

Log in to the same Honor Account on your phone and nearby devices, turn on Wi-Fi and Bluetooth, and enable **Honor Connect** in **Settings**.

Transfer apps

Swipe up with three fingers in the app to enter MagicRing page. A task card will form. Drag it to the target device, and the app will be transferred.

Means of transfer

The means of transfer depend on apps and target devices.

- If the app supports **Connected Apps**, it will be transferred via **Connected Apps**.
- If it does not support **Connected Apps**, how it will be transferred depends on the target device.
 - **From phone to tablet/computer:** The app will be transferred to tablet or PC via Multi-Screen Collaboration. You can continue to operate this app on your tablet or PC.
 - **From phone to Vision:** The phone screen will be projected to the Honor Vision. You can continue to enjoy the content of your phone on the Vision.

Connected Apps

Connected Apps

When you edit a note or email on your phone, Connected Apps enables you to seamlessly transfer the current task to other nearby devices with the same Honor ID. For example, you can continue to edit the note on your PC without interruption.

Availability

Tablets, phones and PCs that support Honor Connect.

Supported system apps

Notes and Email.

 Not all apps support this feature. Please refer to the actual situation.


Notes Continuation


The Notes that is being edited on your phone can be transferred to another device for more convenient operation.

Before use

- 1 Log in to the same Honor ID on the device, turn on Wi-Fi, and turn on Bluetooth.
- 2 Go to **Settings > Honor Connect**, and ensure the **Connected Apps** is enabled.
- 3 Click on the connected device (displayed as lit) and make sure the **Connected Apps** is toggled on.

Notes continuation

- 1 Edit your Notes on **Notes** of your phone.
- 2 You will receive a connection prompt on:
 - **AI Suggestions** home screen cards or Recents (swipe up from the bottom edge of the screen and pause in Gestures mode or tap  in Three-key mode) if the connected device is a mobile phone.

- Home screen recent tasks or Recents (swipe up from the bottom edge of the screen and pause in Gestures mode or tap  in Three-key mode) if the connected device is a tablet.
 - Taskbar if the connected device is a PC.
- 3** Click the prompt on the connected device, and the Notes that is being edited on your phone will be seamlessly transferred to the current device, including its content and editing status.

Clipboard Continuation


After you copy a picture or text on your phone, you can paste the content on another device nearby with the same ID. The opposite is also available. After you copy on another device **nearby with the same ID, you can paste it on your phone.**

Before use

- 1** Log in to the same Honor ID on the device, turn on Wi-Fi, and turn on Bluetooth.
- 2** Go to **Settings > Honor Connect**, and ensure the **Connected Apps** is enabled.
- 3** Click on the connected device (displayed as lit) and make sure the **Connected Apps** is toggled on.

Clipboard continuation

- 1** Copy a link, text or image in an app on your **phone**. For example, you can copy an image or text on a website.
- 2** Paste the content on a connected device. For example, you can paste the content into the Microsoft Word on your PC.

-  • Some apps support pasting content across devices.
 - You need to connect both devices to the Internet when you paste the content.
 - The clipboard that can work across devices supports a maximum content of 20 MB.

Connected Call

Connected Call


It allows nearby devices including laptops and tablets to share the Call function of the phone. You can answer or make a call on these devices, or transfer your phone call to these devices. Switch calls seamlessly between devices.

Applicable devices

Phones, tablets, laptops which support Honor Connect.


Preparations

- 1** Log in to the same Honor ID on the phone and nearby devices, and toggle on Wi-Fi and Bluetooth.


- 2 Go to **Settings > Honor Connect > Connected Call** and ensure **Connected Call** is enabled.
- 3 On the setting page of **Honor Connect**, tap a device with “**Nearby**”, and make sure that the **Connected Call** is turned on.
 -  This function will not generate extra call costs.
 - It only supports the carrier’s voice calls.
 - Sharing calls between phones is not supported. If you want to receive calls on another phone, go to **Phone > ⋮ > Settings**, tap **Call forwarding**, select a transfer mode and enter the target number (this function requires carrier service support, please consult the network operator for details).

Allow Nearby Devices to Answer/Make Calls

Phone calls will be automatically transferred to connected laptops and tablets. You can choose a device at will to answer or make a call.

-  Call notification will not show on the lock screen or sleep screen.
- The tablet can identify its owner. Go to **Settings > Honor Connect > ⋮ > Additional services** and toggle on **Owner Identification**. If the device user is not its owner, it will not receive the call notification. When its owner uses it with other people, call notification with hidden caller name will show on the device.

Transfer Calls to Nearby Devices Manually

After you pick up a call, you can tap  on the call screen to transfer your call to another device, such as laptop.

Connected Input

Connected Input

Control your phone and tablet with the keyboard, mouse, and touchpad of your PC. Drag and drop images and files across devices seamlessly to improve work and study efficiency.

Available devices

Phone, tablet, and PC that support Honor Connect.

Preparations

- 1 Log in to the same Honor ID on your /phone and nearby devices. Turn on Wi-Fi and Bluetooth.
- 2 Go to **Settings > Honor Connect > Connected Input** and make sure **Connected Input** is enabled.

- 3 On the settings page of **Honor Connect**, check **Nearby** devices and make sure **Connected Input** is enabled on these devices.

Enable Connected Input

Place the phone and tablet beside your computer. Make sure they are unlocked with the screen on. If you need to share mouse with mobile phone and tablet at the same time, place them on the left and right sides of the computer respectively.

Method 1: Move the cursor to touch the edge of the computer screen twice in a row to click on the corresponding device in the pop-up box at the edge to establish the connection. When the connection is established, the cursor can jump to the phone's screen.

Method 2:

- 1 Enter the MagicRing page of any MagicRing device, including phone, tablet and computer.
- 2 Tap the device ball of the computer in MagicRing.
- 3 Just drag the Connected Input service of the computer device ball to share service with phone or tablet.

Once connected, the mouse cursor can jump across devices seamlessly. You can control the phone and tablet in the usual way.

Stop Connected Input

You can click the X on Connected Input card on the MagicRing page of any phone, tablet or computer under the MagicRing, or drag the Connected Input card adsorbed on the device ball out of the adsorption area to disconnect.

Share tablet's mouse and keyboard with phone

The phone can also use the tablet's keyboard and touchpad. The keyboard and mouse of the tablet can be used freely between devices so that you can drag and drop app windows between devices. You can also drag and drop images or files to transfer them across devices, giving full play to the advantages of each device, and making your work and study convenient and efficient.

Available devices

Phones and tablets running with MagicOS 7.2 or later and supporting Honor Connect. The tablet's keyboard and touchpad can be shared with one mobile phone.

Preparations

- 1 Log in to the same Honor ID on your phone and tablet, and toggle on Wi-Fi and Bluetooth.
- 2 Go to **Settings > Honor Connect > Connected Input** and make sure **Connected Input** is toggled on.

- 3 On the setting page of **Honor Connect**, tap a **Nearby** device, and make sure that the **Connected Input** is turned on.

Enable Connected Input

Place your phone beside your tablet. Make sure both devices are unlocked with the screen on.

Method 1: Move the cursor to touch the edge of the computer screen twice in a row to click on the corresponding device in the pop-up box at the edge to establish the connection. When the connection is established, the cursor can jump to the phone's screen.

Method 2:

- 1 Enter the MagicRing page of any MagicRing device, including phone, tablet and computer.
- 2 Tap the device ball of the tablet in MagicRing.
- 3 Just drag the Connected Input service of the tablet device ball to share service with phone.

Method 3: Go to **Settings > Honor Connect > Connected Input** on your tablet, and tap the device you want to connect in **Available devices**.

Once connected, the mouse cursor can jump across devices seamlessly. You can control your phone in the usual way.

Intelligently identify/adjust device arrangement

If both your tablet and phone support smart orientation function, your tablet can automatically sense your phone's direction. When you change their positions (such as moving your phone from the left side to the right side of the tablet), the mouse cursor orientation will be adjusted automatically to ensure it can jump to the phone screen in the correct direction.

- 1 To improve accuracy, please place your phone on a holder and within 50 cm of the tablet.
- 2 Go to **Settings > Honor Connect > Connected Input** on your tablet, and ensure **Auto Alignment** is enabled.

Stop Connected Input

You can click the X on Connected Input card on the MagicRing page of any phone, tablet or computer under the MagicRing, or drag the Connected Input card adsorbed on the device ball out of the adsorption area to disconnect.

Connected Camera

Connected Camera

With Connected Camera, you can use the front and rear camera of your phone on your PC for real-time shooting. For example, when participating in a video conference on computer, you can use the camera of your phone. The shooting angle is flexible, and the picture is clear and professional.

Conditions

phone and computer should all support this feature. The camera of phone can be shared with computer.

Getting started

- 1 Log in to the same Honor Account on your phone and nearby devices, and toggle on Wi-Fi and Bluetooth.
- 2 Go to **Settings > Honor Connect > Connected Camera** and make sure **Connected Camera** is enabled.
- 3 On computer, make sure **Connected Camera** is enabled.

Share the camera of Your /phone with your PC

When using video conferencing, video calling, live streaming and other apps that require a camera on the computer, you can choose to use the camera of your tablet or phone as needed since the picture is clearer and the camera is more flexible to move around.

 Please refer to the actual products for the supporting conditions and camera sharing steps.

Network sharing

Tethering

Without network, your tablet and computer can connect to the network of your phone without enabling the hotspot or entering the password, providing a stable network for you.

Availability

Phones, tablets and PCs supporting Honor Connect. You can share the phone's mobile network with the tablet and PC.

Preparations

- 1 Log in to the same Honor ID on your phone and nearby devices, and toggle on Wi-Fi and Bluetooth.
- 2 Go to **Settings > Honor Connect**, ensure the **Tethering** is enabled.




Sharing Mobile Network with Nearby Devices

Method 1: When a device without network access is not connected to the internet, and the phone has either mobile data or a Wi-Fi network connection, the device will automatically

display a network connection prompt when it gets close to the phone. Simply tap **Use** to access the network.

Method 2:

- 1 Go to the MagicRing page on any phone, tablet, or computer within the MagicRing.
- 2 Tap on the phone (with network) device ball in the MagicRing, then drag the tethering service card to the tablet, computer, or other phone to share the network.

-  Enable the notification panel by swiping down from the top centre or left of the phone screen, tap  on the right side of the tethering card, and tap **Stop sharing** to stop tethering. You can also tap the small blue ball attached to the device ball, then tap  to stop tethering, or drag the tethering service card attached to the device ball out of the attachment area to stop sharing.
- Tethering is only supported from the phone to other devices without a network in the MagicRing (such as tablets, computers, or other phones).

Cross-device service use

Connected Gadgets

You can freely choose the most suitable device to shoot photos by using other device's camera. For example, the photos taken by your /tablet can immediately show in your computer's file, making it easier to capture your inspiration and get more materials.

Availability


Phones, tablets and PCs running with MagicOS 7.2 or later and supporting Honor Connect. You can use the camera of your phone or tablet to take photos and videos and use them on your PC.

Supported system apps

Honor Notes and Honor Docs

Supported third-party apps

Ding Drive


-  Please go to AppGallery or third-party official website to download and install the latest version of the third-party app. Please refer to the actual situation for the support conditions.

Preparations

- 1 Log in to the same Honor ID on your /tablet and nearby devices, and toggle on and Bluetooth.
- 2 Go to **Settings > Honor Connect** and make sure **Honor Connect** is toggled on.


Share Phone's Camera with a Nearby Laptop

When using a document app on your laptop, you can use your Phone's Camera to take photos, scan documents and then insert them directly into the document.

For example, when you are using Honor Notes on the laptop, you can tap  on the editing screen, and use the camera of another phone or tablet to take photos or scan documents, and then they will be seamlessly inserted into the note.

Share Phone's Camera with a Nearby Phone or Tablet

When using a document app on your phone, you can use another tablet's camera or phone's camera to take photos, and insert them into the document.

For example, when you are using Honor Notes on your phone, you can tap  on the editing screen, and use the camera of another phone or tablet to take photos, and then they will be seamlessly inserted into the note.

Screen sharing

Screen sharing

The screen can be shared with other MagicRing devices of the same account, making multi-screen work more focused and efficient.

Available devices

Phone, tablet, and PC that support Honor Connect.

Get started

- 1 Log in to the same Honor Account on your phone and nearby devices, and toggle on Wi-Fi and Bluetooth.
- 2 Go to **Settings > Honor Connect** and make sure **Honor Connect** is toggled on.


Share the phone screen

phone screen can be shared with MagicRing devices of the same ID, including computer or tablet. You can use phone on MagicRing computer or tablet of the same ID, and you can also directly drag and drop files to and from your computer or phone.

Method 1:

- 1 Enter the MagicRing page of any MagicRing device, including phone, tablet and computer.
- 2 Tap the device ball of the MagicRing phone.
- 3 Drag the screen sharing service of the phone's device ball to the computer or tablet.

Method 2: Swipe up with three fingers on the home screen of phone to enter the MagicRing page. The screen sharing service will display in the form of a card. You can drag this service to computer or tablet.

You can tap the  on screen sharing service card on the MagicRing page of any MagicRing phone, tablet or computer or drag the screen sharing service card adsorbed on the device ball out of the adsorption area to disconnect.

Cross-brand screen sharing – collaborate efficiently


Under the same Wi-Fi, phone screens can be shared to other brand computers within the same MagicRing, allowing you to view phone screens on the computer. You can also drag and drop files, copy and paste text across devices, and work more efficiently with multiple screens.

Getting started:

- Visit the Honor official website on your computer, and download and install **HONOR WorkStation**.
- Enable Bluetooth on your phone, and make sure the computer and phone are logged in to the same Honor ID and connected to the same Wi-Fi or hotspot.

Share phone screen to computer:

- 1** Swipe down from the top right of the phone screen to open Control Centre, and tap the MagicRing card.
- 2** Tap the phone device ball, touch and hold the **Screen sharing** service, and drag it to the computer device ball.

 Currently support macOS 12.0 and above versions of Apple computers and Windows 10.0 and above versions of laptops.

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Earbuds Sharing

Earbuds Sharing

Enjoy seamless audio across all your **MagicRing** devices. Simply drag the device ball, and you can easily change audio source for an uninterrupted listening experience.

Conditions

Devices such as phone, earbuds, tablet must all support this feature.

Getting started

- 1** Log in to the same Honor ID on the devices and have both Wi-Fi and Bluetooth enabled.
- 2** Go to **Settings** and enable **Honor Connect**.
- 3** Make sure your earbuds are connected to any of your **MagicRing** devices via Bluetooth.

Share Earbuds Across Devices

- Swipe down from the top right corner of your phone screen to open the Control Centre, then tap **MagicRing**.
- Tap the earbuds' device ball and drag the audio service to your phone; the earbuds will then play audio from that device.
- To change the audio source while listening, simply tap the device ball and drag the audio service to the device you wish to use.


i This feature might not be available on some earbud models.


Screen Sharing between Honor Phone and PC

Multi-screen Collaboration Between Your Phone and PC


Connect your phone with an Honor PC to use Multi-screen Collaboration for cross-device control, file sharing, and file editing.




Connect Your Phone to the PC through Honor Share OneHop

- 1** Ensure that the PC supports .
- 2** On the PC, enable Wi-Fi, Bluetooth, and PC Manager, and agree to the user licence agreement.

- 3 On your phone, swipe down from the top right of the screen to open the Control Center, then enable **NFC**, **Wi-Fi**, and **Bluetooth**.
- 4 Place the NFC area (NFC sensing area location of Honor phone) on the back of your phone against the  label on the PC until your phone vibrates or plays a tone.
- 5 Follow the onscreen instructions to connect your phone and PC.

Connect Your Phone to the PC by Using Bluetooth Search



- 1 On your phone, Swipe down from the top right of the screen to open the Control Center, and enable .
- 2 Open PC Manager (version 10.0 or later), go to **Multi-screen Collaboration > Phone Collaboration > Other ways to connect**, and select to search for your phone over Bluetooth. Place your phone above the keyboard and your PC will start searching for your phone.

 To check the version of PC Manager, go to  > **About**. To update PC Manager, go to  > **Check for updates**.


- 3 Follow the onscreen instructions to connect your phone and PC.

Connect Your Phone to the PC with a USB Cable

- 1 Use a USB cable to connect your phone and PC.
- 2 On the PC, open PC Manager (version 10.1 or later).

 To check the version of PC Manager, go to  > **About**. To update PC Manager, go to  > **Check for updates**.

- 3 Confirm to connect to the PC on your phone.

 If you cancel the connection on your phone, you can establish a wired connection again. To do so, open PC Manager and tap **Screen sharing > Project phone to PC > Other ways to connect > USB**, follow the on-screen instructions to connect your phone and PC.

Disconnect Your Phone from Your PC

After you have finished using your phone and PC, you can disconnect them using the following methods:

- On your PC, open PC Manager, and tap **Stop sharing**.
- On your phone, swipe down from the top middle or left of the screen to open the Notification Centre, and touch **Disconnect**.
- If your phone and PC are connected via a USB cable, remove the cable to disconnect them.

Drag and drop files

After Multi-screen Collaboration is established between your phone and PC, you can drag and drop files such as pictures and videos between them to make your work easier.


Transfer files from your phone to the PC.

- In the phone window on the PC, open **Gallery** or **Files**, click and hold a picture or video, click and hold any of the selected files until a dragging icon is displayed, then drag the files to a folder on your PC.
- In the phone window on the PC, drag the selected pictures or text and drop them in an opened document on your PC.

For example, drag a photo or text from Notepad in the phone window and drop it to an Office document opened on your PC, then continue editing on your PC.

Transfer files from your PC to your phone:

- Go to **Gallery > Albums** in the phone window, and drag a picture or video from your PC to the phone window.
- Open **Files** in the phone window, and drag a document from your PC to the phone window.

 The file will be saved in the folder that is open in **Files**, or in the **Honor Share** folder by default.

- Open a file in the phone window on the PC, then drag a picture or text from Notepad to the phone window.

For example, drag a picture on your PC to a Notepad item opened in the phone window, then continue editing on your phone.

Operate Your Phone from Your PC

After Multi-screen Collaboration is enabled between your phone and PC, you can use a mouse and keyboard with the PC to facilitate using phone apps and files.


Operate Phone Apps on Your PC

Use a mouse to perform operations quickly

- Open an app: Click an app in the phone window on your PC to open it.
- **Browse a page:** Use the mouse scroll wheel to browse web pages in the phone window or scroll between desktop tabs.

Use a keyboard to perform operations quickly

- **Input text:** Use the input method on your PC to enter text in the phone window.
- **Copy and paste text:** Press Ctrl+C on the PC keyboard to copy text and press Ctrl+V to paste it in the phone window.

 To view information about the text you have copied recently, click the Notification Centre icon on the PC, then select the **Clipboard** tab.

- **Send messages quickly:** Press Ctrl+Enter on the keyboard to send a message in the phone window.
- Exit an app: Press the ESC key on the keyboard to exit an app in the phone window.


Always display the phone window on the top

In the phone window on your PC, click  to pin the phone window so that it will be always displayed on the top, and click this icon again to unpin the phone window.

Answer a voice or video call on your PC

After Screen sharing is enabled between your phone and PC, you can use the PC to answer voice and video calls (such as those in WeChat and QQ) from your phone. During a call, the audio and video can be played through your PC and its accessories such as the speaker and camera.


On your phone, swipe down from the top middle or left of the screen to open the Notification Centre, then touch **Switch audio/video back to current device** or **Switch audio/video to another device** to switch the audio output device.

 Ensure that Honor PC Manager 10.1 or later has been installed on the PC.

Open and Edit Files on Your Phone Using Apps on the PC

After Multi-screen Collaboration is enabled between your phone and PC, you can use an app on the PC to open and edit files on your phone, such as in the following situations.

- **Documents:** Use Microsoft Office on your PC to open a document.
- **Pictures:** Use Photoshop on your PC to open a picture.
- **Audio and video files:** Use Windows Media Player to open an audio or video file.
- **Web pages:** Use Chrome browser on your PC to open a web page.
- **Compressed files:** Use WinRAR on your PC to extract and open compressed files.

 Ensure that PC Manager 10.1 or later has been installed on the PC.


Phone and Non-Honor PC Collaboration

Connect Your Phone to Your Windows PC


After connecting your phone to your Windows PC, you can manage your phone notifications, photos, and calls, and access your phone screen and apps on your PC, making your work or study more efficient.

Connect Phone to Computer

- 1 Swipe down from the top right of the phone screen to open the Control Centre and tap **Link to Windows**, or go to phone's **Settings** > **More connections** > **Link to Windows**.



- 2 When you use the function for the first time, follow the prompts on your phone and set permissions to complete the connection.
 - 3 When you use the function again, you just need to turn on **Link to Windows** on your phone to complete the connection.
-  . To use this function, both the phone and the computer are required to be connected to the Internet.

Add a new computer to your phone

- 1 On the phone, go to **Settings > More connections > Link to Windows**.
 - 2 Tap **Add computer**, follow the prompts to open the specified interface on your computer and log in.
 - 3 On the phone, enter the PIN code displayed on PC, and follow the prompts to connect your phone to your computer.
-  The newly added computer and the phone need to be logged in with the same Microsoft account.

Manage Phone Notifications and Text Messages on Your PC

Once the phone is connected to your PC, you can manage notifications on your phone or send and receive text messages through the PC.

- **Manage phone notifications:** In the **Phone Link** app on your PC, you can synchronize your phone notifications. Click  next to the notification bar to clear notifications. The notifications will also be deleted from your phone.
 - **Manage text messages:** In the **Phone Link** app on your PC, click **Messages** to view the last 30 days of text messages from your phone. You can also reply to a text message or send a new message.
-  When using this feature for the first time, you need to confirm on your phone to allow your PC to access the phone notifications.

Making and Receiving Phone Calls on the PC

Once the phone is connected to the PC, you can make or receive calls on the PC or select the device for the call, or manage the call log and contacts by the PC.

- **Receive calls on PC:** When a call comes in, click **Accept** in the pop-up window on your PC to answer the call.
- **Make calls on PC:** In the **Phone Link** app on your PC, click **Calls** to make a call on your PC.
- **Switch device:** During a call, expand the call pop-up on your PC, and switch the call to your phone.
- **Manage call log and contacts:** The **Calls** screen allows you to manage the call log and contacts of your phone. The result will be synchronized to the phone.

- i** Your PC must support Bluetooth to use this feature. Follow the prompts to connect the phone and the PC via Bluetooth before use and allow access from the PC.

Access Phone Photos on Your PC

Once your phone is connected to your PC, in the **Phone Link** app on your PC, click **Photos** to view and manage the last 2,000 photos stored on your phone. You can also drag and drop the photos to your PC by long pressing them.

- i** Deleting photos on your PC will also permanently delete them from your phone.

Access Phone Apps on the PC

Once the phone is connected to the PC, you can access the apps of your phone on the PC and control them with the mouse.

- **Access phone apps:** In the **Phone Link** app on your PC, click the **Apps**, and click the app icon with your mouse in the list of **All apps** to access the phone apps through a window on your PC.
- **Manage phone apps:** Right click on the app icon in the list of **All apps** to add the app to your favourites.

- i** To use this feature, you need to connect your phone to the same network as your PC and follow the prompts to allow access from your PC.

Open the Phone Screen on the PC

After the phone is connected to the PC, in the **Phone Link** app on the PC, click **Apps** > **Open phone screen** to open a window of the phone screen on the PC. You can operate the phone in the window with the mouse. Such as checking text messages, making calls, or accessing mobile apps.

- i** To use this feature, you need to connect your phone to the same network as your PC and follow the prompts to allow access from the PC.

Disconnect the Phone from the PC

Go to **Settings** > **More connections** > **Link to Windows** on the phone.


Disconnect: turn off **Link to Windows** switch.

Screen Sharing between Honor Phone and Tablet

Multi-screen Collaboration Between Your Phone and Tablet


Connect your phone and tablet to use Multi-screen Collaboration for cross-device operations, such as to display your phone screen on the tablet, use your phone apps on the tablet, drag files across the two devices, and edit a file from your phone on the tablet.

Connecting Your Phone and Tablet

-  Only certain Honor phones and tablets support this feature. Please refer to the actual situation for compatibility.

You can connect your phone and tablet and enable Multi-Screen Collaboration using any of the following methods:

Connect via Bluetooth:


- 1 Swipe down the notification panel from the tablet's status bar and tap the **Multi-Screen Collaboration**.
- 2 Swipe down the control centre from the top-right corner of the phone's screen and turn on  .
- 3 Bring your phone close to the tablet, and follow the on-screen instructions to complete the connection.


Connect via QR code:

- 1 Open **Multi-Screen Collaboration** on the tablet and go to the **Multi-Screen Collaboration** page and tap **Scan to connect**.
- 2 Ensure the phone is connected to the internet, then follow the on-screen instructions to complete the connection.

Connect via keyboard tap:

Use the NFC feature of the tablet's accompanying keyboard to connect to your phone by simply tapping them together.

- 1 Make sure the tablet and its paired external keyboard are connected successfully.
- 2 Swipe down the control centre from the top-right corner of the phone's screen and turn on  .
- 3 Touch the NFC area on the back of your phone to the NFC area on the keyboard, and hold it until you hear a sound or feel a vibration, then pick up the phone.
- 4 Follow the on-screen prompts to complete the connection between the phone and the tablet.

-  For more details on the location of the NFC area on Honor phones, please refer to <https://www.Honor.com/cn/support/content/zh-cn15832765/>.

Access Phone Apps and Files from Your Tablet

After connecting your phone with your tablet, you can operate your phone from your tablet, such as to operate phone apps and files, view phone notifications (such as SMS messages), and make or answer phone calls.

When your phone screen is unlocked, you can perform the following operations in the phone window on your tablet:

- Open **Phone** to make a call by dialing a number.

- Open **Messages** to view and reply to SMS messages.
- Open **Gallery** or **Files** to view photos, videos, and files, as well as to play video or audio files from your phone.
- Swipe down from the top right of the screen to open the Control Center on your phone, then touch **Switch audio/video to another device** or **Switch audio/video back to current device** to switch the audio output device.
- If your tablet is connected to an external keyboard or a stylus, you can use it to input text and control the phone window on your tablet.

Drag to Transfer Files Between Your Phone and Tablet

- 1 Open **Gallery** or **Files**, and touch and hold a picture, video, or document.
- 2 Select more files if needed, touch and hold any of the selected files, then drag them when an icon for dragging files appears.


For example, you can:

- Drag to transfer files in **Gallery** or **Files** between your phone and tablet.
- Drag a picture, text, or file from your phone to an open document on your tablet, such as a Microsoft Office document, memo, or email.

 This feature may vary by device.

Disconnect Your Phone from Your Tablet

After you have finished using your phone and tablet, you can disconnect them using the following methods:


- On the phone window displayed on the tablet, tap  to disconnect.
- On your phone, swipe down from the top middle or left of the screen to open the Notification Centre and tap **Disconnect**.


Easy Projection

Project Your Phone Screen Wirelessly

For security reasons, after projecting your phone screen wirelessly to a large display (such as a TV) for work or entertainment, notifications such as incoming call notifications, SMS messages, and clock alarms will only be displayed on your phone.


- 1 Perform the following based on the model and functions of the large display:
 - **If the large display supports Miracast**, turn on its wireless projection switch.
 - **If the large display does not support Miracast**, connect a wireless HDMI adapter to it. Ensure that the wireless HDMI adapter is connected to a power supply.

 To check whether the large display supports Miracast and how to enable wireless projection on it, consult the user guide or customer service of the large display manufacturer.

- 2 On your phone, swipe down from the top right of the screen to open the Control Center, and turn on .
- 3 Swipe down again to show all shortcuts and enable **Wireless Projection**. Your phone will start searching for available display devices.
- 4 In the device list, touch the name corresponding to the large display or wireless HDMI adapter to complete the projection connection.


After the connection is set up, you can place your phone in landscape mode for a better display.

Desktop Mode

Once you've set up screen projection on your phone, simply open the projection capsule at the top of your phone screen, tap  > **Projection mode**, and select **Desktop mode** to take advantage of a larger display for improved work efficiency.

In **Desktop mode**, your phone and the larger display work independently, ensuring they don't interrupt each other. The home screen of your phone will automatically switch to a desktop view on the larger screen, making multitasking a breeze.

For instance, you can keep chatting with your friends on your phone while editing documents on the larger display. During screen projection, notifications, incoming calls, and chat messages will be neatly organised into your notification panel, marked with a red dot, without appearing on the larger display.

 To use the screen sharing feature, the larger display needs to support either the Miracast or cast+ protocol. If you're looking to find out what protocols the larger display supports, how to start wireless projection, and other information, please consult the user manual of the larger display or contact its manufacturer.

Virtual Touchpad

When your phone is connected to a larger display in **Desktop mode** and you're without a physical mouse or keyboard, you can take advantage of your phone's virtual touchpad. This handy feature allows you to mimic mouse clicks and keyboard typing, making your interactions easier and more efficient.

Tap the  > **Touchpad** in the capsule. You can:

- Mimic mouse movements and clicks using the following gestures.
- If you need to type but the larger screen doesn't have a keyboard connected, just click the text box on the larger display. A virtual keyboard will pop up on your phone. If the larger screen is connected to a keyboard, you won't see a virtual keyboard on your phone. You'll need to use the physical keyboard instead.

Use Screen Projection to Make Work Easier

In **Desktop mode**, you can use the following features:

- **Multi-window display:** Open multiple windows at a time to multitask.
- **File management:** Save files to the desktop, create files or folders, and rename or delete files.
- **Quick search:** Search for documents, multimedia files, and apps using the start menu search box.
- **Quick app projection:** Touch and hold an app icon on your phone to view the projection options. You can then project and open the app on the large display.

Exit Desktop Mode

To exit the Desktop mode, simply open the projection capsule at the top of your phone

screen, tap  > **Projection mode** and select **Phone**.

Honor Share

Honor Share

Honor Share is a wireless sharing technology that allows you to quickly transfer images, videos, documents, and other types of files between devices. This technology uses Bluetooth to discover nearby devices that supports Honor Share and Wi-Fi Direct to transfer files without using mobile data.


Enable or Disable Honor Share


You can enable or disable Honor Share in either of the following ways:

- Swipe down from the top right of the screen to open the Control Center, then turn on or turn off **Honor Share**. You can also touch and hold **Honor Share** to access its settings screen.
- Go to **Settings** > **More connections** > **Honor Share** to enable or disable **Honor Share**.

Quickly Share Files Between Devices with Honor Share

You can use Honor Share to quickly share files between Honor devices. The recipient can preview the files before they are sent, then view the full content of the files once they have been received. For example, the recipient can view received pictures or videos in Gallery.

- 1 On the receiving device, enable **Honor Share**.
- 2 On the sending device, touch and hold to select a file or album you want to share, then touch . Touch **Honor Share**, then touch the icon of the receiving device to send the file.

 These steps may be different if you are sharing files directly from an app.

3 On the receiving device, touch **Accept** to accept the transfer.


To view the received files, open **Files**, touch the **Browse** tab, then go to **Phone > Honor Share**.

You can also view the received images or videos by going to **Gallery > Albums > Honor Share**.

Share Files Between Your Phone and Computer with Honor Share


You can use Honor Share to easily share files wirelessly and quickly between your phone and a computer without a data cable.

Share files from your phone to PC:

- 1** Enable Bluetooth and Wi-Fi on the PC.
- 2** Swipe down from the top right of the screen to open the Control Centre on your phone. Long press **Honor Share** to go to the Settings screen and turn on **Honor Share**.
- 3** Turn on **Honor PC Manager > Honor Share** on your PC and confirm **Allow discovery by other devices** is enabled.
- 4** Long press the file to be shared on your phone, tap  , and select **Honor Share**. After the receiving device is discovered, tap its name to share the file.

Share files from your PC to phone:


- 1** Enable Bluetooth and Wi-Fi on the PC.
- 2** Turn on **Honor Share** on the phone.
- 3** Select the file to be shared on your PC and right click **Display more options > Honor Share**. The PC will search for phones that have the **Honor Share** function enabled. Select the phone to receive the file.
- 4** Follow on-screen prompts to receive the file on the phones.

 Only supports Honor notebooks with Honor PC Manager Version 15.0 and above. This feature may vary by product, please refer to the actual situation.

One-Touch Printing with Honor Share


When a printer that supports Honor Share is nearby, you can use Honor Share to find the printer and print out pictures or PDF files stored on your device.

- 1** Depending on the type of printer, ensure the following:
 - Wi-Fi capable printers: The printer must be powered on and connected to the same network as your device.
 - WiFi Direct capable printers: The printer must be powered on and have enabled WiFi Direct.
 - Bluetooth capable printers: The printer must be powered on and discoverable via Bluetooth.
- 2** On your device, preview the file to be printed, then go to **Share > Honor Share**.

- 3 Once the printer has been discovered, touch its name on your device, and adjust the settings on the preview screen. Then touch **Print** to print.
If you are connecting a Bluetooth printer to your device for the first time, find the printer on your device, touch the printer name, then press and hold the Power button on the printer for about 1 second to confirm the connection.
-  For a list of supported printers, touch **Help** on the Honor Share sharing screen, select **Printers**, then touch **What printers are supported?**.

Cross-brand file transfer


With **Honor Connect**, Honor phones can quickly transfer images, videos, documents, and other files to and from non-Honor devices. The transfer process does not require any data.

-  Honor phones support file transfer with Huawei devices.

Transfer files between phones and iOS devices


Getting started: The iOS device (phone or tablet only) needs to install the **Honor Connect** app.

Transfer files from the Honor phone to the iOS device (phone or tablet only)

- 1 On the Honor phone, select the file you want to transfer, and tap .
- 2 Open **Honor Connect** on the iOS device.
- 3 After the Honor phone finds the receiving device, tap the device name icon.
- 4 At this time, follow the prompts on the iOS device, agree to establish a connection with the Honor phone and transfer files.

Transfer files from the iOS device (phone or tablet only) to Honor phone


- 1 On the Honor phone, turn on the **Honor Share** switch.
- 2 Open **Honor Connect** on the iOS device, select the file to be transferred, and tap Share to bring up the sending interface.
- 3 At this time, the iOS device will search for the nearby Honor phone. Once found, tap the device name icon of the corresponding device and establish a connection with it.
- 4 After successful establishment, select Accept on the Honor phone.

-  This feature is only supported on iOS devices running iOS 15.6 and above.
- After the Honor phone transfers photos or videos to the iOS device, it may take some time for the **Honor Connect** app to import them into the Gallery. Please wait patiently and do not close the **Honor Connect**.

Transfer files between phones and Mutual Transmission Alliance (MTA) devices

- i** MTA is an organisation jointly established by many manufacturers in the industry. Different brands of devices can easily transfer files quickly through mutual transfer without data usage. Currently, Lenovo, Xiaomi, OPPO, vivo, Nubia, Hisense and other brands have joined the MTA. The specific situation is subject to actual conditions.

Transfer files from Honor phones to MTA devices

- 1** Turn on the mutual transfer switch on the MTA device.
- 2** On the Honor phone, select the file to be sent and tap .
- 3** After finding the MTA device on the Honor phone, tap the device name icon.
- 4** At this time, on the MTA device, follow the on-screen instructions to receive the file.


Transfer files from MTA devices to Honor phones

- 1** Turn on the **Honor Share** switch on the Honor phone.
- 2** Select the file to be sent on the MTA device and tap Share according to the on-screen instructions to bring up the sending interface.
- 3** At this time, the MTA device will search for the nearby Honor phone. Once found, tap the corresponding device name icon to establish a connection with it.
- 4** After successful establishment, select Accept on the Honor phone.

Transfer files between phone and Mac computer or Windows laptop

Preparation before use: The laptop needs to install the **HONOR WorkStation** app, and both the laptop and Honor phone must be connected to the same network.

Send files from Honor phone to laptop

- 1** Open the **HONOR WorkStation** on the laptop.
- 2** On the Honor phone, select the file to be transferred and tap .
- 3** When the Honor phone discovers the laptop device, tap on the device name icon and send the file.

Send files from laptop to Honor phone

- 1** Turn on the **Honor Share** switch on the Honor phone.
- 2** Open **HONOR WorkStation** > **Honor Share** on the laptop and discover the Honor phone as prompted by the interface.
- 3** At this point, on the laptop, select the file to be sent and drag it to the name icon of the phone to send it.

- i** • This feature is only supported on Mac devices running macOS 12.0 and above, or Windows laptops running Windows 10.0 and above.
- When transferring files from the Windows laptop to the Honor phone, the screen of the phone needs to be turned on.

Tap to transfer files

Preparation: iPhone needs to have **Honor Connect** installed and Bluetooth enabled.

Transfer files by tapping Honor phone against iPhone


- 1 Both phones have NFC enabled.
- 2 If the sender is an Honor phone, select the file to be sent on the phone and tap **Share**. If the sender is an iPhone, open **Honor Connect** on the iPhone, select the file to be sent, and tap **Open**.
- 3 With both phone screens on, lightly tap the back of the Honor phone (NFC sensing area) against the top area of the iPhone. A prompt automatically pops up on the receiving phone. Follow the on-screen instructions to accept the file.

Transfer Files from Honor Phone to MacBook via 445566

Preparation:

- On your MacBook, install the **HONOR WorkStation** app.
- Make sure your MacBook and Honor phone are connected to the same network.
- Make sure your MacBook and Honor phone are logged in with the same Honor ID.
- On the Honor phone, go to **Settings > More connections > OneTap** and turn on the **OneTap** switch.

- 1 On the Honor phone, open and select the file you want to send.
- 2 Lightly tap the top of your Honor phone against any part of your MacBook.
- 3 On the Honor phone, follow the on-screen instructions to select the receiving device.
- 4 On the MacBook, a message appears to remind you to receive the file. Follow the on-screen instructions to accept the file.


-  • To use this feature, the MacBook must run macOS 12.0 or later.
 - The feature availability varies by device.

Cross-brand note sync

Sync notes across brands – edit efficiently

You can use Honor Notes on other brands of computers to quickly record your ideas and inspirations. Log in with the same Honor ID and enable Sync to sync notes with Honor devices, making it convenient and efficient.

- 1 Visit the Honor website on your computer, click **MagicOS > HONOR Connect**, and download and install HONOR WorkStation.
- 2 Open Honor Notes in WorkStation to create and view notes.
- 3 Enable Sync notes to the cloud to sync notes on the computer with other Honor devices logged into the same account.

 Currently support Windows laptops and macOS computers.

Video Creation

Photography Basics

Launch Camera

There are multiple ways to open the Camera app.

From the Home Screen


From the home screen, open **Camera**.

From the Lock Screen

When the screen is locked, turn on the screen, then swipe up on the camera icon in the lower right corner to open the camera.

Adjust Camera Settings



You can adjust the camera settings to take photos and videos more quickly.

 The following features may not be available in some camera modes.

Quick Access to Frequently Used Functions

To quickly access frequently used functions, go to the Camera screen that displays shooting modes (e.g., Portrait, Photo), and you can set your frequently used parameters in the quick operation area.

Take Photo mode as an example:

- 1 Go to **Camera** and select the **Photo** mode.
- 2 Tap  , and expand the quick operation area.
- 3 You can quickly set **Ratio** of the photo, turn on **Flash**, and more. You can also tap  to set more parameters.

Enable Location Tag

Go to **Camera** >  >  , enable **Location tag** to tag your location in photos and videos.

Swipe up on a photo or video in Gallery to view its shooting location.

Use the Assistive Grid to Compose Your Photos

Use the assistive grid to help you line up the perfect shot.

- 1 Go to **Camera** >  >  , enable **Gridline**. Grid lines will then appear in the viewfinder.


- Place the subject of your photo at one of the intersecting points, then touch the shutter button.

Enable Mirror Reflection


When using the front camera, touch  >  to enable or disable **Mirror reflection**.

Mute the Shutter Sound

Enable **Mute** to mute the camera shutter sound.

 This feature is only available in some countries and regions.

Auto-capture Smiles

Tap **Camera** >  > **Smart Capture** to enable **Capture smiles**. The camera will take a photo automatically when it detects a smile in the viewfinder.



Use the Horizontal Level for Better Compositions

Go to **Camera** >  > , enable **Level** to display a horizontal guiding line on the viewfinder.

When the dotted line overlaps with the solid line, it indicates that the camera is parallel with the horizontal level.

Customise the Camera Mode Layout

The camera mode layout can be customised. The frequently used modes can be moved to the main interface, and the order of modes can be adjusted to make the layout more in line with your usage habits.

- Go to **Camera** > **More** and tap  or press and hold a mode icon to enter the editing screen.
- Press and hold a mode icon to drag it to the location where you want to place it. You can also move the modes in **More** to the main interface, or move the modes in the main interface to **More**.
 -  **Portrait, Photo, Video** etc. modes cannot be moved to **More**. Please refer to the actual situation.

- Tap  to save the layout.

To recover the initial mode, tap  in **Camera** > **More**, and then tap **Restore defaults**.



Take Photos

Take Panoramic Photos

Add some width to your landscape or group photos with the Panorama feature. The camera takes multiple photos of objects within your field of view and stitches them together into a single panoramic photo.

Use the Rear Camera to Take Panoramic Photos






Panorama mode combines multiple shots into a seamless panoramic photo. Simply move the camera as you shoot and the camera will take care of the rest.



- 1 Go to **Camera** > **More** and select **Panorama** mode.
- 2 Touch  and set the pan direction.
- 3 Point the camera at your starting point, then touch  to start shooting. Move the camera in the direction of the arrow displayed on the screen. Keep the arrow on the centre line when you are taking the photo.

Shoot in Portrait, Night, and Wide Aperture Modes

Portrait Mode

Use the portrait mode to add beauty and background bokeh to your photos to make the characters in your photos more beautiful.

- 1 Open **Camera** and select **Portrait** mode.
- 2 Point the camera at the figure so that the figure appears in the portrait box.
To take a selfie, tap .
- 3 You can perform the following operations to adjust portrait effects:
 - Turn on the beauty effect: tap  to adjust the beauty effect.
 - Set the background bokeh effect: tap  to enable background bokeh.
 - Screen ring fill light: When switching to the front camera and the ambient light is insufficient, tap the flash icon at the top to select the ring light method to enhance the brightness on faces.
Tap on the flash icon and select  (auto) or  (always on).

 This feature may vary by device.
- 4 Tap  to take photos.

Take Night Shots




Night mode gives your photos sharper details and brighter colours even when shooting in low light or at night.

- 1 Open **Camera** and select **Night** mode.
- 2 Steady your phone and touch the shutter button.
- 3 Your phone will adjust the exposure time based on the ambient brightness. Keep your phone steady until the countdown finishes.







Use the front camera to take night portraits


You can use the front camera under the Night mode to take selfies at night or when there is not enough light.

In a dim environment, enable the ring fill light on your phone to get an illuminated photo of your face.

- 1 Open **Camera** and select the **Night** mode.
- 2 Tap  to switch to the front camera. Then you can:
 - Tap the flash icon at the top and select  (Auto) or  (Always on) to enable the ring fill light. The ring fill light is used to enhance facial brightness in a low light environment.
- 3 Steady your phone and tap Shoot.

Taking a photo

- 1 Open **Camera**.
- 2 You can do the following:
 - Focus: Tap on the screen where you want to highlight.
 - Adjust the brightness of the image: Tap on the screen and slide up or down on the  next to the focus box.
 - Zoom in or out: On the screen, pinch to zoom in or spread your fingers to zoom out, or slide the zoom bar on the screen to adjust the magnification.
 - Select camera mode: In the camera mode area, swipe left or right, or up and down, to choose a mode.
 - Turn the flash on or off: tap , select  (auto),  (on)  (off) or  (always on).

When  (auto) is selected, if the camera detects that you are in a low-light environment, the viewfinder will display a flash indicator. The flash will automatically turn on when you take the photo.


- Select a filter: Tap on  > **Filters** to preview the filter effects.

 Not all modes support the above operations. Please refer to the actual situation.

3 Tap  to shoot.


Use the Floating Shutter to Take Photos

You can enable the floating shutter to display when you are using the camera. Drag it anywhere you like to take photos quickly.



- 1** Go to **Camera** > , then enable **Floating shutter**.
- 2** The floating shutter will then show up in the viewfinder. You can drag it anywhere you like.
- 3** Touch the floating shutter to take a photo.


Take Burst Photos

Use Burst mode to take a sequence of photos in quick succession so you can choose the best one.

- 1** Open **Camera**, select **Photo** mode, and make sure the rear camera is in use.
- 2** Touch and hold  or press and hold one of the Volume buttons to take a burst photo. When shooting, you'll see a counter, which indicates how many photos you've taken so far.
- 3** Lift your finger to stop shooting.


Select the Burst Photos You Want to Keep

- 1** Open **Gallery**. Touch a burst photo (which is tagged with ) , then touch  .
- 2** Swipe through the burst photos, select the ones you want to keep, then touch **SAVE AS** and follow the onscreen instructions.

To delete the whole burst photo, touch and hold to select the photo, then touch  .


Photography Using Voice Control

No need to tap the shutter manually, just say the command and take a photo.

- 1** Go to **Camera** >  > **Smart Capture** > **Voice control** and select a voice control mode:
 - **Say keyword:** When the phone recognises someone saying **cheese** , it will take a photo.
 - **Speak loudly:** The phone will shoot when it recognizes a large sound nearby.
- 2** Go back to the camera screen and take photos according to the voice control you have set.
- 3** To disable this feature, go to **Voice control** and select **Off**.

Set Camera Timer

To set a timer on the camera, set the frame, tap the shutter button, and then the camera will automatically shoot at the end of the countdown.

- 1 Open **Camera**, select a shooting mode, tap  > **Timer**, and select a timer length.
- 2 Go back to the shooting screen, tap the shutter button, and the phone will automatically shoot at the end of the countdown.


Use Super Macro to Shoot Close-ups


With Super macro mode, you can take photos of small objects such as dewdrops and leaves to explore and record the details of the world around you.

- 1 Go to **Camera** > **More** and select **Super macro** mode.

- 2 Touch  to take a photo.

Super macro

- 1 Open **Camera**, bring the lens close to and align it with the object you want to photograph. When the distance is appropriate, tap  to enable **Super macro** mode.

The screen will display , which you can tap to disable **Super macro** mode.



- 2 Tap  to start shooting.

Take Wide-Angle and Zoomed Photos


Using the camera's wide-angle and zoom function to capture a wider range or a more distant view.

Automatically Switch to Wide Angle When Taking Selfies with the Front Camera

When the front camera of your phone detects multiple people in the frame, it will automatically switch to the wide angle to fit more people into your photo.

- 1 Open **Camera**, select **Photo** or **Portrait** mode, then touch  to switch to the front camera.
- 2 Ensure that **Bokeh** is disabled in **Portrait** mode.
- 3 After you switch your phone from portrait to landscape orientation, the camera will automatically switch to Wide-angle mode. When there are three or more people in the viewfinder, the camera will automatically switch to the widest angle in Wide-angle mode.
You can also drag the zoom slider in the viewfinder to manually switch between zoom levels.
- 4 Touch  to take a photo.



Take Photos from Far Away


- 1 Open **Camera** and select **Photo** mode.
- 2 Aim the camera at a distant object you want to take a photo of. Drag the zoom slider or pinch in or out to adjust the zoom level.
- 3 In the viewfinder, touch where you want to focus. When the camera is in focus, touch .






Take photos with AI Super Zoom

When shooting distant landscapes and buildings during the day, **AI Enhanced Zoom** will intelligently enhance photo details to clearly restore the distant view.




- 1 Open **Camera** > **Photo**, and select the rear camera mode.
- 2 Aim the camera at a distant object you want to take a photo of. Drag the zoom slider or pinch in or out to adjust the focal length.




When zooming in to 6X, 8X and above, tap the  icon that appears on the screen to activate the **AI Enhanced Zoom** mode ( should be in the on state).

-  Different products have different zoom magnifications. Please refer to the actual product specifications.

- 3 Tap  to take a photo.
 - 4 Go to Gallery, select the **AI Enhanced Zoom** photo you want to view, and tap the  icon in the upper right corner of the photo to see the before and after effects of the enhancement:
 - **Synchronised movement and zoom:** The synchronised zoom function is enabled by default. When zooming or moving a certain picture, the comparison picture will change synchronously. If you want to adjust a single picture only, you can tap  to turn off sync. After adjusting, you can turn on the synchronisation function again for synchronised comparison.
 - **Delete image:** Tap  within the picture you want to delete.
 - **Show original picture in Gallery:** Tap **Save as** in the upper right corner, and both the original and AI-enhanced photos will be displayed in Gallery.
-  Please make sure your phone is connected to the network and the network is working properly.
 - This feature requires sufficient lighting conditions to work properly.

Take Moving Photos

- 1 Go to **Camera** > **Photo**, tap  >  ( means it's on).

- 2 Tap , and drag the slider to adjust the beautification effect. If you do not want it, set the parameter to the lowest level.
- 3 Tap  to start shooting, the camera will capture dynamic moments before and after the photo is taken.
- 4 The captured moving photo will be saved in JPG format in **Gallery**.
 -  In certain scenarios, such as low light conditions or when using excessive zoom, the Moving photo feature may not be supported and will be automatically disabled. Please refer to the actual situation.
 - Only certain products' front cameras support Moving photo capture, so please check based on your specific device.
 - When sharing to other devices or third-party apps, the results may vary. Please refer to the actual experience.




View Moving Photos

The moving photos you take are saved in **Gallery** in JPG format.



Go to **Gallery > Albums > Camera**, tap a moving photo, and then tap  at the top of the photo to view the moving effect.

The moving photo automatically stops playing when it's finished. You can also tap the screen to stop it at any time.


Edit Moving Photos

- 1 Go to **Gallery > Albums > Camera**, tap the moving photo to be edited, and then tap . You can do the following:
 - Crop and rotate: Tap **Crop**, select an aspect ratio, and drag the rectangle or its corners to enclose the area you want to keep in the photo.
To rotate the photo, tap **Crop** and drag the slider below to customize the angle.
To rotate the photo 90 degrees or flip it horizontally, tap  or .
 - Add filters: Tap **Filter** and choose a filter.
 - Adjust light and colour: Tap **Adjust** to adjust brightness, contrast, saturation, etc.
 - Others: You can also preserve the color of the photo, blur the photo, make a doodle, and add the colour splash effect, frame, or notes to the photo.
- 2 Tap **Save** to save your edits.


Save Moving Photos as GIF meme

To create memes with moving photos, open an album, tap the photo you want, tap , and choose **Save as GIF meme**. You can crop the photo and add text. Tap **Export** to save the meme into Gallery. Tap  to share.

Save Moving Photo as Video





To save a moving photo as video, open an album, tap the photo you want, tap  and choose **Save as video**.

Set Moving Photo as your lock screen




Open the Moving Photo you want, tap  > **Set as**, choose **Wallpaper** > **Lock screen** and tap **Done** after making adjustments according to your needs.

AI editing for moving photos

• First-time AI editing

- 1 Go to **Gallery** > **Albums** > **Camera**, and select the moving photo you want to edit.
- 2 Tap , choose the AI effect you want to apply, and start generating.
- 3 Once the generation is complete, touch and hold the image to view the effect. You can also switch to other effects for previews. Tap  to apply the effect, and the  icon will change to .




• Subsequent AI editing

- 1 Go to **Gallery** > **Albums** > **Camera**, and select the moving photo you want to edit.
 - 2 Tap , and select the previously generated effect from the drop-down menu to apply it directly without regenerating.
-  • Moving photos taken with this device or those taken with the same model and transferred via specific methods (such as Honor Share) support this feature.
 - When the system finds that a moving photo is suitable for a particular AI effect, the icon for that AI effect will change to .

Highlights Capture







When Highlights Capture is enabled, the camera can intelligently capture smiling faces, jumping and running of cats, dogs or people.

Manual Capture

- 1 Go to **Camera** > **Photo** and tap  to enable Highlights Capture (make sure  is on).
- 2 Focus your camera on the subjects, such as cats, dogs or people, tap  to take photos, and the camera will intelligently capture the best moment within 1.5s.





HD Super Burst

Use **HD Super Burst** to burst shoot multiple photos with smart focus, capturing the motion trajectory at high speed while making every frame of the saved photos wonderful.

- 1 Go to **Camera** > **Photo**, tap  > , and enable **HD Super Burst** ( means on and  means off).
- 2 Aim your phone at a moving person or running animal, long press  to take photos, and the camera will start taking continuous shots.
- 3 Tap the bottom left Preview image, tap the top right  to view the burst photos.
- 4 Select the photos you want to save, tap top right **Save as** to keep the selected photos or **Save all**.





Auto Capture

You can also enable **Auto Capture**, which will automatically take photos when it detects the corresponding scenes, ensuring you never miss a precious moment.

- 1 Go to **Camera** > **Photo**, tap  to enable Auto Capture ( is on).
- 2 Tap  >  > **Smart Capture** to enable **Auto Capture**. When the camera detects corresponding scenes, it will take photos automatically.

Recommend filters



After the camera recognizes the shooting scene, it recommends suitable filters to take pictures based on your usage habits.

- 1 In **Camera**, tap  > **Recommend filters** to enable the filter recommendation feature.
- 2 In **Camera**, tap  > **AI camera** to enable AI photography.
- 3 In **Camera**, select **Photo** mode.
- 4 Point the camera of your phone or at the shooting target. If the camera intelligently recognizes the scene and automatically activates photo mode, tap  in front camera mode (tap  > **Filters** in rear camera mode). The camera will recommend suitable filters based on your usage habits, displaying them at the top of the list.



Use Light Painting to Take Photos

Light Painting can help you capture the running tracks of light and automatically extend the shutter time. You can select any of the following Light Painting modes depending on the light and the subject.



Capture the moving car lights via Traffic Trails:

- 1 Go to **Camera > More > Light painting** and select the **Traffic trails** mode.
- 2 Look for suitable angles on overpasses or high-rise buildings that are far away from the flow of traffic.
- 3 Tap  to start shooting. Tap  to end shooting.



Capture the trails of light created by the light source via Light Graffiti:

- 1 Go to **Camera > More > Light painting** and select the **Light graffiti** mode.
- 2 In a dark environment with no other stray light, choose a light source with appropriate brightness and colour and draw the desired pattern.
- 3 Tap  to start shooting. Tap  to end shooting.

Capture the beautiful and smooth movement of water via Silky Water:

- 1 Go to **Camera > More > Light painting** and select the **Silky water** mode.
- 2 Choose a river or waterfall with great water flow for better results.
- 3 Tap  to start shooting. Tap  to end shooting.



Capture the movement of stars via Star Trails:

- 1 Go to **Camera > More > Light painting** and select the **Star trails** mode.
- 2 Choose a more open area and a night without clouds for better results.
- 3 Tap  to start shooting. Tap  to end shooting.

Stage Mode




Try Stage Mode to Take Photos

When you attend concerts, stage plays, and night events, you can use Stage Mode to take photos that feature richer colours and details.

- 1 Go to **Camera > More**, select **Stage**, enable Stage Mode.
- 2 Select **Photo**, **Video**, and other modes, tap  to quickly set **Ratio**, enable **Flash** etc., you can also tap  to set more parameters.
- 3 Tap the shutter to shoot.

Photography using gestures

When taking a selfie with the front camera, raise your palm to face the preview screen to take the shot.

- 1 Open **Camera**, select the **Photo** or **Portrait** mode, and tap  to switch to the front camera.
- 2 Tap  >  > **Smart Capture** to turn on **Gesture control**.
- 3 Return to the preview screen and raise your entire palm up (fingertips up, palm facing the screen) close to your face at a distance of about 20 cm from the screen and hold it for a moment to ensure that the front camera recognizes the entire palm.
- 4 After the front camera recognizes the gesture, wait for a countdown of 2 seconds and the photo will be captured automatically.

Use the AI Button



Take photos with AI button

- 1 Go to **Settings** > **Honor AI** > **AI button**,
 - **Short press to launch Camera:** Tap **Short press**, swipe left or right to select **Camera**, and tap **Use**.
 - **Long press to launch Camera:** Tap **Long press**, swipe left or right to select **Camera**, and tap **Use**.
- 2 Short press or long press AI button to launch **Camera**.
- 3 Swipe on the AI button to open the zoom dial, and swipe again to adjust the zoom level.
- 4 Lightly press AI button to enable the focus frame.
- 5 Firmly press AI button to take a photo.

Go to **Camera** >  >  > **In-camera AI button operations** for the following actions:

- Enable/disable **Slide zoom**.
- Enable/disable **Press and hold to focus**.
- In **Touch and hold**, set the long-press gesture to **Burst shoot** or **Record video**.

Record videos with AI button

- 1 Go to **Settings** > **Honor AI** > **AI button**,
 - **Short press to launch Camera:** Tap **Short press**, swipe left or right to select **Camera**, and tap **Use**.
 - **Long press to launch Camera:** Tap **Long press**, swipe left or right to select **Camera**, and tap **Use**.
- 2 Go to **Camera** >  >  > **In-camera AI button operations** > **Touch and hold**, and select **Record video**.




- 3** Short press or long press AI button to launch **Camera**.
- 4** Swipe on the AI button to open the zoom dial, and swipe again to adjust the zoom level.
- 5** Lightly press AI button to enable the focus frame.
- 6** In **Photo** mode, long press AI button to start recording, and short press AI button to stop recording.
- 7** In **Video** mode, short press AI button to start recording, and short press AI button to stop recording.

Use Pro Mode to Shoot Like a Pro

Pro mode lets you fine-tune photos and videos and gives you full control over ISO sensitivity, focus mode, and more when taking photos or recording videos.

Use the Pro Mode

- 1** Open **Camera** and select **Pro** mode.
- 2** You can set the following parameters:
 - Adjust the metering method: Tap **M** to select the metering method.


Metering method	Applicable scenarios
 Matrix metering	Metering the whole picture. Suitable for shooting natural scenery.
 Centre-focused metering	Focus on metering the centre area of the frame. Suitable for shooting portraits.
 Point metering	Metering of a very small area in the centre of the frame (such as the eyes of a person).

- Adjust ISO sensitivity: Tap **ISO** and slide the ISO adjustment area. When the light is low, increase the ISO sensitivity; when there is plenty of light, lower the ISO sensitivity to avoid excessive noise in the picture.
- Adjust shutter speed: Tap **S** and slide the shutter speed adjustment area. Shutter speed will affect the amount of light into the camera, when shooting still landscapes and portraits, adjust the shutter speed lower; when shooting moving landscapes and portraits, adjust the shutter speed higher.
- Adjust the exposure compensation value: Tap **EV** and slide the EV adjustment area. When the light is low, adjust the EV value higher; when the light is high, adjust the EV value lower.
- Adjust the focus: Tap **AF** and select the focus mode.


Focus mode	Applicable scenarios
AF-S Single Focus	Still figures, landscapes, etc.
AF-C Continuous Focus	Moving figures, landscapes, etc.
MF Manual Focus	Tap the area that needs to be highlighted (such as a person's face) to capture it in focus.

- Adjust the colour tone: Tap **WB** and select White Balance.

You can select  in daylight; select  in cloudy or shady conditions.

Tap  to change the colour temperature to give the picture a cooler or warmer tone.

3 Tap the shutter to shoot.


-  Some parameters will change when adjusting other parameters. Please adjust them according to your needs.


Magic Text scan

Magic Text can scan your documents, PPTs of the meetings, etc. for electronic storage and sharing.

Use Scan Document

1 Go to **Camera > More**, select **Scan document**, and turn on .

2 Place the whole document in the viewfinder of the camera and turn the pages. The device will automatically scan each page, remove shadows, and make adjustments. You can also tap  to scan manually.


-  Go to **Files** to view the exported document.

Shoot Videos

Use Time-Lapse to Create a Short Video

You can use Time-lapse to capture images slowly over several minutes or even hours, then condense them into a short video. This allows you to capture the beauty of change – blooming flowers, drifting clouds, and more.

- Go to **Camera > More** and select **Time-lapse** mode.
- Place your device in position. To reduce camera shake, use a tripod to steady your device.

3 Touch  to start recording, then touch  to end the recording.

The recorded video is automatically saved to Gallery.

Shoot Videos


In the video mode, you can use auxiliary functions such as zoom, focus, and beauty, and you can also set the video resolution and frame rate.





1 Open **Camera** and select **Video** mode.

2 You can do any of the following to prepare for the shooting:

- Zoom in or out: Open/pinch both fingers on the screen or slide the zoom bar to zoom in or out.
- Focus: tap in the screen where you want to highlight. Press and hold in the screen to lock exposure and focus.

- Turn the flash on or off: Tap  to select the flash as  (Always on) or  (Off).

When recording with the front camera, you can select the flash to be  (Always on) in low light conditions. When turned on, the camera will ring fill in the light by boosting the screen brightness to enhance the brightness of faces.


- Select a filter: Tap  to preview the filter effect.
- Turn on the beauty effect: Tap  and slide to adjust the beauty effect.
- Adjust the video resolution and frame rate: Go to  > **Specifications** and select the desired resolution. The higher the resolution, the clearer the video, and the larger the final generated video file, please choose according to your actual needs. You can also tap **Frame rate** to select the desired frame rate.
- Select the space-saving video format: Tap  and turn on **Efficient video format**. With this switch is on, the phone will use a more efficient video format to help you save storage space. However, other devices may not be able to play this format, so please choose according to your actual needs.

 Not all products support the above features, please refer to your product for details.

3 Tap  to start shooting.

When you are recording, spread/pinch two fingers on the screen or slide the zoom bar to zoom in or out the screen.

 Zoom feature may be unavailable for the front camera on some models.



Tap  to capture the current frame.

4 Tap  to pause shooting, tap  to end shooting.





Co-Zoom Audio and Video During Video Recording

When shooting videos, your phone can focus on the sound of the target, allowing the sound to increase as the focal length increases.

For example, if you are photographing an instrument playing in the distance, when the camera is focused on the instrument and pulled closer (zoomed in) the recorded sound of the performance will become clearer as the picture is zoomed in.




- 1 Open **Camera** and select **Video** mode.
- 2 Select the rear camera and point the lens at the target to be photographed.
- 3 Tap  to start shooting. Keep the lens focused on the target, open both fingers on the screen or slide the zoom bar to zoom in on the screen.
As the camera gradually draws closer to the target, the recorded sound will become clearer as the picture is enlarged.
- 4 Tap  to end shooting.


Use Bluetooth Headphones for Sound Recording While Shooting Videos

- 1 Connect the phone to Bluetooth headphones.
 - 2 After a successful connection, the drop-down phone notification bar will be displayed.
Tap , in the pop-up list of audio devices, select the audio channel of the Bluetooth headphones.
 - 3 Open **Camera** and select **Video** mode.
 - 4 Point the lens at the target to be photographed and tap  to start shooting.
When recording with a phone, only the sound received by the Bluetooth headphones is included.
 - 5 Tap  to end shooting.
-  This feature is not supported by some Bluetooth headphones, please refer to the use manual for your headphones.

Shoot 4K UHD videos









Your phone supports 4K Ultra HD (UHD) video recording.



- 1 Open **Camera** and select **Video** mode.
- 2 Tap  > **Specifications** and select **4K**.
- 3 Tap  > **Ratio** and select **[16:9]** or **[21:9]**.
Beauty mode, filters, and special effects are not supported at 4K, and will be automatically disabled when you select the 4K resolution.
- 4 Return to the **Video** screen and touch  to record a video.

-  A higher resolution will result in a higher quality video, but will also take up more storage space.

Shoot videos with Magic Take




If you shoot a video longer than 5 seconds with the rear camera under the Record mode, this feature will recognize the highlight moments and generate a selection of easy-to-share highlight photos and music clips.

- 1 Go to **Camera > Video** and tap  to start shooting.
- 2 After shooting, click the bottom left corner to preview the video and view the generated highlight photos below the video.
- 3 Tap  to browse the automatically generated music clips.
- 4 Tap  to switch the template. Tap  to add sticker.
- 5 Tap  to change the background music. Tap  to edit.
- 6 Tap  to save or tap  to save and share the music clip.

-  Before using this feature, make sure the **Magic Take** switch is on in the camera settings and the video frame rate is 30fps. The Night mode  must be disabled.
 - Shoot videos longer than 5 seconds and highlight photos and music clips will be simultaneously generated. If the video is shorter than 5 seconds, only photos will be generated.
 - We recommend that you include the following scenes in your video: people, children, food, European-style buildings, old buildings, flowers, sunrise and sunset, potted plants, blue sky, etc.
 - Please keep the image clear and stable when shooting.
 - You can view the photos in the album.






Shoot Super HDR videos

Shooting videos with SUPER HDR mode effectively reduces the moving shadow of traditional multi-frame video, improves the dynamic range of video, and brings better image quality in backlit and night shots.


- 1 Go to **Camera > More** and select **SUPER HDR**.
- 2 Tap  to record videos.
- 3 Tap  to pause shooting and tap  to end it.

Reduce ambient noise during video recording







When shooting videos with your phone, you can enable Noise cancelling function to reduce the ambient noise and make human voice much clearer in the video.

- 1 Go to **Camera** and select the **Video** mode.
 - 2 Tap  to start shooting.
 - 3 During recording, tap  to turn on Noise cancelling ( means it is on).
 - 4 Tap  to end shooting.
-  Other video shooting modes such as Slow-mo also support the Noise cancelling function. Noise cancelling function is only available when you use the device mic and can't be used when the device is connected to earphones.

Apply a Filter to Videos




- 1 Open **Camera** and select **Video** mode.
- 2 Tap  to preview the effect.
- 3 Tap the shutter button to take a photo or start recording a video.


Make Multi-Video

- 1 Go to **Camera** > **More** and select **MULTI-VIDEO**.
- 2 Tap , then select the multi-video mode.
- 3 Tap  to start recording.
During recording, tap or swipe up  to enable the multi-video mode.
Tap  to take a picture of the current multi-video frame.
- 4 Tap  to pause recording, or tap  to end recording.

Make Multi-Video Variable Speed Videos

With the variable speed feature, you can prolong important moments or speed up frames that don't need to be shown in detail to control the pace of the videos.

- 1 Go to **Camera** and select **MULTI-VIDEO**.
- 2 Tap , select the multi-video mode, then begin recording.
- 3 During recording, tap , then select a different speed to record a variable speed video.
- 4 Tap  to stop recording.

-  Zooming, camera switching, or the multi-video mode are not supported during non-standard speed recording.


Shoot Slow-Mo Videos

Use Slow-mo mode to capture fleeting moments in detail. Adjust the slow motion speed based on how slow you want your footage to appear. With a higher speed you'll get slower playback.


For best results, shoot the slow-mo videos in bright and natural lighting.

-  The available slow motion speeds vary by device.

Shoot Slow-Mo Videos


- 1 Go to **Camera** > **More** and select **Slow-mo** mode.
- 2 Touch the icon for Slow-Mo modes videos and select 4x or 8x.
 -  The 8x option is not available on certain devices.



3 Touch  to start recording.


4 Touch  to end the recording.

Adjusting the Slow-Mo Part in Slow-Mo Videos

For a slow-mo video, you can change which part of it you want to play in slow motion.

-  This feature is only available for slow-mo videos recorded at 4x or 8x. The 8x option is not available on certain devices.

- 1 Go to **Gallery** and select a slow-mo video.
- 2 Touch  to display the editing area.
- 3 Drag the sliders to adjust the part you want to be played in slow motion. Other parts of the video will be played at a normal speed.
- 4 Touch  to save your edits.

-  When sharing 4X and 8X slow-mo videos, make sure that the select videos have been saved in order to ensure the slow motion effect.

Sharing Slow-Mo Videos

Use either of the following methods to allow the slow-mo videos to be shared with third-party apps to have slow motion effects:

• Method 1:

- 1 Go to **Gallery** and select a recorded slow-mo video.
- 2 Tap **Share**.

• Method 2:





- 1 Go to **Gallery** to select a recorded slow-mo video.
- 2 Tap **More** > **Convert format** to save the slow-mo video you shoot.
- 3 Tap **Share**.

Edit Images



Edit Photos and Videos

Gallery offers a wide range of editing features for photos and videos.


Basic editing

- 1 Open **Gallery**, touch the thumbnail of the photo you want to edit, then touch  to access the editing features.
 - Crop and rotate: Touch **Crop**, select a frame, then drag the grid or its corners to select which part you want to keep.
To rotate the photo, touch **Crop** and drag the angle wheel to the desired orientation.
To rotate the photo by 90 degrees, touch . To mirror the photo, touch .
 - Add a filter effect: Touch **Filter** to select a filter.
 - Adjust photo effects: Touch **Adjust** to adjust the brightness, contrast, saturation, and other aspects of the photo.
 - Other: you can edit the photo in other ways, such as by adding a colour splash, blur, doodle, or label.
- 2 Touch  or **Save** to save your edits.


Add check-in information to images

- 1 In Gallery, tap the image you want to edit, then tap  > **Check in** to go to the check-in information editing interface.
- 2 Select the check-in information you want to add.
- 3 Drag the selected check-in information to the desired position.
- 4 Tap  to save the current modification, and tap **Save** to save the image.

Pixelate photos


- 1 In Gallery, touch a photo, then go to  > **Mosaic**.
- 2 Select a mosaic style and size to cover parts of the photo.
- 3 To remove the mosaic, touch **Eraser** and wipe it off the photo.
- 4 Touch **Save** to save the photo.

Rename Photos

- 1 In Gallery, touch the photo thumbnail you want to rename.
- 2 Go to  > **Rename** and enter a new name.
- 3 Touch **OK**.

Edit Photo Blur Effects





After taking photos using the rear camera in **Portrait** mode or **Aperture** mode, you can re-edit the focus and blur effects of the photos.

- 1 Open **Gallery**, tap the photo you want to edit, and then tap  to enter the blur adjustment mode.
- 2 Tap any part of the photo to reset the focus point. Drag the slider at the bottom to adjust the virtual aperture value.
- 3 Tap **Save** to save the photo.


Magic Colour image editing

Magic Colour intelligently identifies target colours and quickly replicates them to your post-processing images, creating a similar atmosphere with one tap.

• How to use Magic Colour:

- 1 In Gallery, tap the image you want to edit, then tap  > **AI Colour**, and select **Magic Colour**.
- 2 Choose a colour-matching template as needed, or tap  to select the image you want to match the colour from, tap  to import an image, and tap  to save the image as a colour-matching template.
- 3 Tap **Save** to select **Save as new** or **Replace original**.

• Magic Colour template management:


- **Add template:** Touch and hold any image and drag it to Magic Colour in Magic Portal to automatically save the image as a colour-matching template.
 - **Delete template:** Touch and hold a custom colour-matching template to delete it.
 - **Rename template:** Tap the name of the custom colour-matching template to rename it.
-  • You can add up to 50 custom colour-matching templates.
- Camera and Gallery share colour-matching templates, and operations on colour-matching templates in either will be synced.
 - Make sure your phone is connected to the Internet before using this feature.

Create Collage

You can use **Collage** to quickly stitch together multiple images from Gallery into one for sharing.

- 1** You can access Collage in any of the following ways.
 - Go to **Gallery > Create**, tap **Collage**, select multiple images, and tap **Create**.
 - On **Photos** or **Albums** page, long press to select images. Tap **Create > Collage**.
- 2** Select a template. You can:
 - Adjust the position of the image: Long press on the image to be adjusted and drag it to the desired position to switch places.
 - Adjust the display of the image: Tap the image you want to adjust and drag the image or zoom it in/out with two fingers to adjust the display part of the image.
 - Rotate the image: Tap the image, and then tap **Rotate** or **Mirror** for rotation or mirror flip.
 - Add or remove borders: By default, Collage displays borders between and around the outer edges of the images. If you don't need borders, tap **Frame** to remove.
- 3** Tap **Save** to save.
You can view the collages in **Albums > Collages**.

AI Eraser



- 1** Go to **Gallery > Albums** and select an image you want to edit.
- 2** Tap  > **Magic Retouch > AI Eraser**. You can choose any of the following erasing methods as needed:
 - **Circle to erase:** Circle or draw lines on the object to be erased, and the phone will automatically erase the selected parts.
 - **Brush to erase:** Select the thickness of the eraser pen and apply it to the object to be erased. For a better effect, the application needs to be done at one go if the entire object is to be erased.
 - **Erase passers-by:** Easily identify passersby and remove them with a single tap.
 - **Remove reflection:** Automatically identify and remove reflective parts.
- 3** Tap **Save** to save the image.

AI Outpainting

Editing images by AI Outpainting


Using AI multi-proportional free image outpainting can make up for composition defects such as insufficient space in portrait photos, short characters, and unclear layers. It can also intelligently fill in missing buildings and backgrounds, tilt the picture, change the

picture ratio, etc. There are multiple options to expand the picture content and easily beautify the composition.

- 1 Go to **Gallery > Albums**, and select the photo you want to refine.
- 2 Tap  > **Magic Retouch**.
- 3 Tap **AI Outpainting** to view the generation effect.
- 4 Tap **Start outpainting** to view the generation effect.
- 5 Tap  to save the current edit.


AI Cutout

When you need to cut out the main content of an image (such as people, animals, or still life), you can use the AI Cutout feature, which allows you to quickly save and share the main content of the image.

- 1 In the gallery, select the image you want to cut out. Long press on the main subject of the image, and the system will automatically scan, recognising and extracting the subject from the background.
 - 2 Once the scan is complete, release your finger:
 - Tap **Share** to share the cutout to others via **Honor Share**.
 - Tap **Save** to save the cutout to the **My Albums > Cutout** album.
-  • This feature may vary by device.
- To make the edges of the extracted subject more accurate and clear, it is recommended to use images where the subject and the background have a significant colour contrast. Only the main subject of the image can be cut out; pressing and holding non-subject areas will not trigger the AI cutout.



Use AI Upscale to enhance image clarity

Intelligently identify blurred areas in photos, restore HD quality images with one tap, provide authentic detail rendering, and easily enhance low-resolution images.

- 1 Go to **Gallery > Albums** and select an image to edit.
- 2 Tap  > **Magic Retouch > AI Upscale** to view the generated effect.
- 3 Tap **Save** to save the image.



AI one-tap clothing wrinkle removal

When capturing portraits, wrinkles on clothing can affect the aesthetic quality of the photo. The AI one-tap wrinkle removal feature can automatically identify and eliminate wrinkles in photos, effortlessly restoring the smoothness of clothing and delivering cleaner, tidier final images.

- 1 Go to **Gallery > Albums** and select the image you want to edit.
- 2 Tap  > **Magic Retouch**.
- 3 Tap **Remove clothes wrinkles** to automatically identify and remove the wrinkled areas.
- 4 Tap  > **Save** to save the image.

AI One-Tap Reflection Removal

When photographing scenery outside the window or shooting exhibits, people, or animals through glass, reflections can affect the final image quality. AI Reflection removal automatically identifies and eliminates the reflective part in the photo, effortlessly restoring clear visuals and salvaging failed shots.

- 1 Go to **Gallery > Albums** and select an image to be edited.
- 2 Tap  > **Magic Retouch > AI Eraser**.
- 3 Tap **Remove reflection** to automatically identify and remove the reflective part.
- 4 Tap  > **Save** to save the image.

Moving photo collage

You can vividly present moving photos from travel, street photography, or daily life in a collage format, making your work more lively and cinematic.



- 1 You can access the collage feature in any of the following ways:
 - Go to **Gallery > Create > Collage**, and select multiple moving photos.
 - On the **Photos** or **Albums** tab, touch and hold to select the moving photos you want to stitch together, then tap **Create > Collage**.
- 2 Tap **Create**, select your preferred **Templates, Frame, Text**, and **Filters**, or select **Trim video** to edit the moving photos.
- 3 Tap **Play preview** to view the effect. Once completed, tap **Save**.
 -  On the collage screen, you can tap **2K**, and then select the collage's **Format** in the drop-down menu and set the **Resolution** and **FPS**.

Image to Video

You can transform a single static image into a moving photo or video. With just a few taps, you can make your photo move, revive frozen memories, and make them more vibrant.

- 1 Go to **Gallery > Create > Image to video**, and tap **Add image** to select a photo.
- 2 After selecting the corresponding frame, tap **Generate**.
- 3 Preview the generated video effect, select  as the export format, and tap **Export**.

Portrait Pro


Use AI Portrait Pro


Using AI Portrait Pro can intelligently identify and analyse multiple similar facial photos from the same scene, automatically select the best facial expression from adjacent photos, and repair closed eyes in just a click. It also enhances facial details, creating the perfect group photo.

1 Go to **Gallery** > **Albums**, select the photo you want to repair, and tap  > **Magic Retouch**.

2 Tap **Face Tune**, you can do any of the following or follow the steps in order:

- Tap **Eyes Open**, closed eyes in portraits will be automatically opened.


3 Tap  to save the current edit.

-  If there are no available photos with open eyes from similar faces adjacent to the current photo, eye-opening restoration cannot be applied.
- Photos of the same scene taken locally, imported, or downloaded all support multi-image fusion calculation.
- The facial enhancement feature does not rely on multiple images from the same scene.

Edit Videos

Select images and videos to create a short film

In the gallery, you can select your favourite images and videos, use a variety of templates to create a short film, and enhance it with effects such as filters, transitions, text etc.

-  Please make sure your device has been updated to the latest system version.
- This feature may vary by device.
- This feature requires an Internet connection. Connect to a Wi-Fi network to avoid incurring unnecessary data charges.


1 Go to **Gallery**, you can access video creation in the following ways:

- Go to **Create** > **Video Creation**, select the images or videos, and tap **Create**.

2 Your phone or will generate a short film, and you can:


- Choose a video theme: tap **Template** to select from a variety of theme templates.
- Edit clips: to trim a video, or change the duration of an image, tap **Edit**, tap on the preview bar, and drag the sliders on both sides of the clip.
- Select a filter: tap **Filters** to select classic, food, landscape and other filter effects. You can also tap **Adjust** to further adjust the brightness, contrast, etc.

- Edit background music: tap **Music**, then tap **Add music** to add preset background music or local music. Or tap **Extract audio** to extract the audio from a video and attach it to your clip.
After adding the background music, you can go to **Edit**, and tap **Volume** to adjust the volume of the original sound or background music. Enable **Fade in** or **Fade out** to add a fade to the background music.
To trim the background music, add **Cut** before and after the desired part. Press and hold the music clip on the preview bar, and drag it to the location you want, or tap **Delete**.
- Add text: tap **Text** > **Add text** to add text in the video. After entering text in the text box, you can select templates, styles or stylised text below to finish adding. Then tap the text preview bar, and drag the sliders on both sides to customise the duration of the text.
- Add effects: tap **Effect** to add effects to the video.
- Adjust the frame size: tap **Frame** to select the frame size you want.
- Add background: tap **Background** to add background in a solid color or other styles. Or drag the slider on **Blur** page to blur the background. You can also tap Gallery to select an image from the album as the background.
- Adjust specifications: tap **Adjust** to adjust specifications such as video brightness, contrast, saturation, sharpness, etc.


3 When you finish editing, tap  for a preview. Tap **Set cover** to set a cover. You can also select the resolution and frame rate as needed. Then tap **Export** to export your video.

 Some materials require a VIP membership for full access.

Edit Videos

-  • Please make sure your device has been updated to the latest system version.
- This feature may vary by device.

1 Go to **Gallery** > **Albums**, and touch the video you want to edit.

2 Tap  to display the video editing screen, where you can:

- Select a theme: Touch **Template** and select a preset theme.
- Edit the clips: Touch **Edit** then touch the timeline and drag the sliders at both ends to trim the video to the desired length.
- Select a filter: Tap **Filters** and select a filter effect. Slide the slider to adjust the filter effect.

- Edit background music: Touch **Music** and then touch **Add music** to choose from preset background music or your locally saved music. You can also touch **Extract audio** to extract audio from a video and attach it to your clip.
After the background music is added, in the **Edit**, you can tap **Volume** to adjust the volume of the original sound or background music. Enable **Fade in** or **Fade out** to fade in or fade out the added background music.
To take or delete a piece of background music, add **Cut** before and after the music to be taken and select the piece, long-press on the preview bar to drag it to the position you want, or tap **Delete**.
- Add text: Tap **Text** > **Add text** to add text to the video. After entering text in the text box, you can select templates, styles or stylised text below to finish adding. Then tap the text preview bar, and drag the sliders on both sides to customise the duration of the text.
- Add effects: Tap **Effect** to add effects to the video.
- Add Picture in Picture: Tap **PIP** to add the materials that you want. After adding successfully, the materials will show on the short video as a Picture in Picture.
- Adjust the frame size: Tap **Frame** to select the frame size you want.
- Add background: Tap **Background** to add background in a solid colour or other styles. Or drag the slider on **Blur** page to blur the background. You can also tap **Gallery** to select an image from the album as the background.
- Adjust specifications: Tap **Adjust** to adjust specifications such as video brightness, contrast, saturation, sharpness, etc.

3 When you are finished, touch  to preview and **Export** to save the video. When saving the video, you can specify the video resolution as required.

Instant Movie

After you select images and videos, Instant Movie can synthesise them into an easy-to-share short video with the template.


 This feature may vary by device.

1 You can use the feature by the following methods:


- Go to **Gallery** > **Create**, tap **Instant Movie**, and select images and videos.
- Go to **Gallery** > **Create** > **Cut**, and tap **Instant Movie** to select images and videos.
- Go to **Gallery** > **Albums**, long press a picture or video to enter the multiple-selection mode in an album, select multiple videos or images, and tap the **Instant Movie** that pops up.

2 Your phone can automatically generate short videos, and you can:

- >
- Change template: Tap **Templates** to select from a wide variety of theme templates.

- Change music: Tap **Music** to select from a variety of background music.
- Adjust the clips: Tap **Snippets** to select or change clips for the short video, or adjust their order.
- Edit more: Tap  to make more edits with Honor Clip, and then tap to export or save as draft.



3 After editing, you can tap  to save, or  to share easily.

 Some material can only be accessed by VIP.

View Images and Videos



Memories

Gallery automatically creates **Memories** albums from your best photos and videos based on time, location, and theme information when you take many photos and videos during holidays, birthdays and parties.




- Phone generate vlogs based on time and location of photos and videos. Before shooting, go to **Camera** >  > , and enable **Location tag**.
- When phone is on the **Memories** while being charged with the screen off and connected to Wi-Fi, and the battery level is above 50% in the early morning or above 90% during the day, the system will automatically analyse photos and create **Memories** album. This process may take some time. Thank you for your patience.

Generate Protagonist Memories



1 You can enable Protagonist Memories with the following methods:

- Go to **Gallery** > **Memories**. Tap  and choose a group of photos of people, and then tap .
- Go to **Gallery**, choose a photo of a person and slide up, and then tap **Generate memories**.

2 You can do the following on the generated protagonist memory clip:

- Tap  to edit videos, add filters, music, text, stickers and more, and then tap **Export**. Edited videos are saved in **Gallery** > **Albums** > **Video Editor**.
- Tap  to save videos and view them in **Gallery** > **Albums** > **Video Editor**.
- Tap  to share videos.
- Or directly generate albums by adding templates, music, and filters.


Change the Highlights Album Cover

- 1 On the **Memories** tab, touch an album.
- 2 Go to  > **Custom cover**, select a photo, then touch .


Share Highlights Videos

You can share Highlights videos as photos or videos.

Share Highlights Videos as Videos




- 1 Go to **Gallery** > **Albums** > **Video Editor**, where you will find all your exported videos.
- 2 Touch and hold to select the videos you want to share, then touch .

Share Highlights Videos as Photos


Touch the Highlights album you want to share, then go to  > **Save collage**. Follow the onscreen instructions to share the created photo.

You can also share the photo under **Gallery** > **Albums** > **Collages**, where the photos created for Highlights videos are saved by default.


Add or Remove Photos and Videos from Highlights Albums

- 1 On the **Memories** tab, touch an album.
- 2 You can then:
 - Add photos or videos: Touch , select the items you want to add, then touch .
 - Remove photos or videos: Touch and hold to select photos or videos you want to remove, touch , then touch **Remove**.

Rename Highlights Albums

- 1 On the **Memories** tab, touch an album.
- 2 Go to  > **Rename** and enter a new name.

Delete Highlights Albums

- 1 On the **Memories** tab, touch an album.
- 2 Go to  > **Delete** and touch **Delete**.

View Photos and Videos

In Gallery, you can view, edit, and share your photos and videos.

View by Shooting Time

Open **Gallery**. On the **Photos** tab, pinch in on the screen to switch to the monthly view and pinch out to switch to the daily view.

You can also drag the track ball on the edge to view the time.

View by Album

You can view photos and videos by album on the **Albums** tab.


Some photos and videos are stored in default albums. For example, videos recorded with the camera are saved in the **Camera** album. Screenshots and screen recordings are saved in the **Screenshots** album.

View by Category

Gallery intelligently sorts photos into categories, allowing you to quickly sift through large albums by category.

Touch a category album on the **Albums** > **All albums** tab (such as food, portrait, or scenery) to view photos in that album.


View Details About Photos and Videos

- 1 In Gallery, touch a photo or video to view it in Full screen mode. Touch the screen again to hide the menu.
- 2 When in Full screen mode, touch  to view details about the photo or video, such as the storage path, resolution, and size.




Organise Albums

Organise photos and videos into albums to easily sift through them.



Add Albums

- 1 Go to **Gallery** > **Albums**.
- 2 Touch , name the album, then touch **OK**.
- 3 Select the photos or videos you want to add, and then move or copy them to the album.


Custom Album Cover

- 1 Go to **Gallery** > **Albums**.
 - 2 Go to the album for which you want to customise the cover and touch  > **Custom cover**.
 - 3 Select the image you want to set as the cover.
-  To restore the default cover, go to this album and touch  > **Default cover**.

Sort Albums


- 1 Go to **Gallery** > **Albums** >  and touch **Sort albums**.
- 2 Drag  next to an album to the desired position. Touch **Reset** to reset the albums to the default order.

Sort Photos in an Album



- 1 Go to **Gallery** > **Albums**, tap any album.
- 2 Tap  in the upper right corner of the album, then choose Sorted by **Time created**, **Time added** or **Name**.

Hide Albums



If you have private pictures and videos that you do not want to show in the album, you can hide them.

In the **Albumstab**, tap to open a specific album, touch and hold the selected pictures or videos that you want to hide, then tap  > **Hide** > **OK**.

The selected pictures and videos will be hidden. You can:


- In the **Albumstab**, tap  > **Hidden items** to view the hidden pictures or videos.
- Touch and hold the selected pictures or videos in the **Hidden items**, then tap **Unhide**. After hiding is cancelled, the hidden pictures and videos will go back to their original albums.
-  To access **Hidden items**, you need to enter the correct password (which is the same as the lock screen password). Once unlocked, you can view the hidden content.
- The pictures and videos in the shared albums cannot be hidden. Please refer to the actual situation.

Move Photos and Videos

- 1 Open an album, then touch and hold to select the photos and videos you want to move.
 - 2 Touch  > **Move** to select the desired album.
 - 3 Once the items are moved, they will no longer be in their original album.
-  The **All photos** and **Videos** albums show all photos and videos stored on your device. Moving items across albums will not affect the view in these albums.


Move Images and Videos

- Method 1:
 - 1 Open an album by tapping it. Press and hold the images and videos you want to move.

- 2 Tap  > **Move**, then choose the destination album.
- 3 Items will no longer appear in the original album once moved.

• Method 2:

- 1 Unfold your phone and go to Gallery.
- 2 Open an album by tapping it. Press and hold the images and videos you want to move, then select the destination album.
- 3 Items will no longer appear in the original album once moved.

-  • All items in your Gallery are shown in the **All photos** and **Videos** albums.
 - Moving items between albums does not affect their display in these master albums.

Delete Photos and Videos

Touch and hold to select the items you want to delete, then go to **Delete > Delete**.



-  Some preset albums, such as **All photos**, **My favourites**, **Videos**, and **Camera** albums, cannot be deleted.

Deleted photos and videos will be temporarily moved to the **Recently deleted** album before being permanently deleted after 30 days.

To permanently delete a photo or video manually, touch and hold its thumbnail in the **Recently deleted** album, then go to **Delete > Delete permanently**.


Block Albums

Block third-party app albums to prevent them from being displayed in Gallery.

- 1 In the **Others** list, touch the album you want to block.
- 2 If  is displayed at the top, it indicates that the album can be blocked. Go to  > **Block**.
Blocked albums can only be viewed in **Files**.
- 3 To unblock an album, open the **Others** list, touch **View blocked albums**, then touch **Unblock** next to the album.

-  Only some albums in **Others** can be blocked.

Recover Deleted Photos and Videos

In the **Recently deleted** album, touch and hold to select the items you want to recover, then touch  to restore them to their original albums.

If the original album has been deleted, a new one will be created.



Add Photos and Videos to Favorites

Open a photo or video, then touch .

The item will appear in both its original album and the **My favourites** album.


Share Images and Videos

Go to **Gallery > Albums**, you can share images and videos in the following ways:

- Share a single image or video: Tap an image or video and tap  to share.
- Share multiple images or videos: In an album, long press an image or video to enter multi-selection mode, select multiple images and videos and tap  to share.

Safe Photo Sharing


Safe Photo Sharing helps you remove information such as photo location and shooting data to avoid privacy leakage when sharing.

- 1 Go to **Gallery > Albums**.
- 2 Select one or more photos and tap .
- 3 Check the message on the top left of the sharing screen. If privacy protection is not enabled, tap **Privacy options**, **Privacy options** window will appear, follow the on-screen prompts to enable this feature to share photos safely.

Gallery Card on Home Screen

Embellish your home screen with a customized display of photos through the Gallery card.

Add the Gallery card:

- Pinch two fingers on the home screen to enter the edit screen, tap **Cards**, and select **Gallery** card. Swipe left and right to select the card style and tap **Add to Home screen**.
- Swipe up on the **Gallery** icon on the home screen, and tap  to add home screen cards.
- Touch and hold **Gallery** on the home screen, select the **Gallery** cards, swipe left and right to select the card style, and tap **Add to Home screen**.


Edit the Gallery card: Touch and hold the Gallery card, tap **Edit card**, and select the display content in the Gallery card.

- **Auto-select:** Display highlight photos selected from the albums by the phone.
- **Select album:** Display all photos in a specified album.
- **Choose a picture:** Display a specified photo.

Remove the Gallery card: Touch and hold the Gallery card, tap **Remove**, and remove the unwanted card.






Super Dynamic Vivid Display

HDR images feature a larger brightness range, better colour contrast, and more vivid light and shadow effect, creating a more immersive viewing experience.

- 1 Go to **Camera** to take HDR photos in scenes with sharp light and darkness contrast such as night scenes, sunset glow and shadows under sunshine.
- 2 Make sure that **Gallery** >  > **Settings** > **HDR display** is toggled on.
- 3 Go to **Gallery** to review your photos.

Multi-image comparison


Display multiple similar images on the same screen, with the ability to zoom in synchronously, making subtle differences clear at a glance, allowing for easy comparison and efficient image selection.

- 1 Go to **Gallery**, long press to select the images you want to compare.
- 2 Tap **Compare**, and your selected images will be displayed on the screen at the same time. Then, you can:
 - **Synchronously move and zoom multiple images:** The synchronous zoom feature is enabled by default. When you zoom or move one image, the comparison images will change synchronously. If you want to adjust a single image, you can tap  to disable synchronisation. After adjusting, you can re-enable the synchronisation feature to compare multiple images synchronously.
 - **Change comparison images:** Tap on the selected images in the comparison list at the bottom of the screen to cancel its comparison. Tap on an unselected image to add it to the comparison list.
 -  A maximum of 4 images can be compared at the same time.
 - **Favourite images:** Tap  below the image you want to favourite.
 - **Delete images:** Tap  below the image you want to delete.
 - **Add comparison images:** Tap  in the comparison list at the bottom of the screen, select or de-select images, and then tap **Add**.

Cleanup suggestions

The smart cleanup function automatically identifies redundant images and videos in Gallery and deletes them to free up storage space and improve resource utilisation.

Clean up duplicate images


- 1 You can enter the Gallery cleanup interface in any of the following ways:
 - Go to **Gallery** > **Albums**, and tap **Cleanup suggestions**.
 - Go to **Gallery** > **Photos** or **Gallery** > **Albums**, and select  > **Cleanup suggestions**.
- 2 Tap **Duplicate images** and select the images you want to delete.

-  Enable the **Keep only one item** feature to quickly select duplicate images.


3 Tap **Clean up**, and then tap **Delete**.

Clean up blurry images

1 You can enter the Gallery cleanup interface in any of the following ways:

- Go to **Gallery > Albums**, and tap **Cleanup suggestions**.
- Go to **Gallery > Photos** or **Gallery > Albums**, and select  > **Cleanup suggestions**.


2 Tap **Blurry images** and select the image you want to delete.

-  Enable the **Select all** feature to quickly select blurry images.

3 Tap **Clean up**, and then tap **Delete**.

Clean up similar images

1 You can enter the Gallery cleanup interface in any of the following ways:

- Go to **Gallery > Albums**, and tap **Cleanup suggestions**.
- Go to **Gallery > Photos** or **Gallery > Albums**, and select  > **Cleanup suggestions**.

2 Tap **Similar images** to select the image you want to delete.


-  Enable the **Keep only the best image** feature to quickly select similar images.

- Select 2 to 30 images and tap the  icon to quickly compare the similar images.


3 Tap **Clean up**, and then tap **Delete**.

Clean up AI Upscale images

1 You can enter the Gallery cleanup interface in any of the following ways:

- Go to **Gallery > Albums**, and tap **Cleanup suggestions**.
- Go to **Gallery > Photos** or **Gallery > Albums**, and select  > **Cleanup suggestions**.


2 Tap **AI-enhanced images** to select the images you want to delete.


-  Enable the **Keep AI-enhanced images** feature to quickly select the images you want to delete.

3 Tap **Clean up**, and then tap **Delete**.



Clean up screenshots

1 You can enter the Gallery cleanup interface in any of the following ways:



- Go to **Gallery > Albums**, and tap **Cleanup suggestions**.
- Go to **Gallery > Photos** or **Gallery > Albums**, and select  > **Cleanup suggestions**.

- 2 Tap **Screenshots** to select the images you want to delete.
 -  Enable the **Select all** feature to quickly select the images you want to delete.
- 3 Tap **Clean up**, and then tap **Delete**.



Clean up duplicate videos

- 1 You can enter the Gallery cleanup interface in any of the following ways:
 - Go to **Gallery > Albums**, and tap **Cleanup suggestions**.
 - Go to **Gallery > Photos** or **Gallery > Albums**, and select  **> Cleanup suggestions**.
- 2 Tap **Duplicate videos** to select the videos you want to delete.
 -  Enable the **Keep only one item** feature to quickly select duplicate videos.
- 3 Tap **Clean up**, and then tap **Delete**.

Clean up oversized videos

- 1 You can enter the Gallery cleanup interface in any of the following ways:
 - Go to **Gallery > Albums**, and tap **Cleanup suggestions**.
 - Go to **Gallery > Photos** or **Gallery > Albums**, and select  **> Cleanup suggestions**.
- 2 Tap **Oversized videos** to select the videos you want to delete.
 -  Enable the **Select all** feature to quickly select oversized videos.
- 3 Tap **Clean up**, and then tap **Delete**.

Clean up screen recordings

- 1 You can enter the Gallery cleanup interface in any of the following ways:
 - Go to **Gallery > Albums**, and tap **Cleanup suggestions**.
 - Go to **Gallery > Photos** or **Gallery > Albums**, and select  **> Cleanup suggestions**.
- 2 Tap **Screen recordings** to select the videos you want to delete.
 -  Enable the **Select all** feature to quickly select the videos you want to delete.
- 3 Tap **Clean up**, and then tap **Delete**.

Intelligent Classification of the Gallery

The phone automatically recognises pictures in the Gallery during screen-off charging and groups them by categories such as locations, objects (scenery, food, etc.) to help you organise and view them.

Go to **Gallery > AI albums** to view pictures by category.

To move a picture out of the album, long press to select the picture in the album and tap



Some pictures cannot be removed from the album.

Enable or Disable AI Albums

Go to **Albums** > > **Settings**, and enable or disable **AI albums** as needed.

View and Set People Albums

Once you have taken a sufficient number of photos, Gallery will automatically create People albums for individuals or groups by identifying faces in your photos. This will happen when your device is charging and the screen is off.

You can name these People albums and set the relationships of individuals with you.

Group photo albums require a specific number of photos containing 2 to 10 faces that have already been named in People albums.

1 Go to **Gallery** > **AI albums** and view the generated People albums.

2 Touch an album, go to > **Edit**, then set the name and relationship (such as **Baby** or **Mum**).

Once you have finished, you can find a People album by entering the name or relationship in the search bar.

Group Album

A group album will be generated for photos containing identical people when the following conditions are met:

- 1** The photo shows 2-10 people.
- 2** Each person in the photo has been named in a personal album.
- 3** The number of photos of the same group of people is more than 5.

Search for Images in Gallery

Enter keywords such as time, place, and subject in the search bar in Gallery to search for images.

- 1** Go to **Gallery** > **Albums**, enter the keywords you want to search for in the search field at the top of the screen.
Enter keywords for the image (e.g. "food", "landscape", "flowers").
- 2** Gallery will present you with images related to the keywords and suggest related keywords. Tap a keyword or continue entering keywords for a more precise search.


This feature may vary by device.

Enjoy Smart Life

Magic Text

Magic Text

Magic Text can extract text from images, and you copy, drag, or tap it to get related services.


-  The feature availability varies by languages. More languages will be released gradually with the MagicOS version, please refer to the actual situation.


Enable Magic Text

Tap **Settings > Honor AI > Magic Text** and make sure that **Magic Text** is enabled.


Extract Text from Images

You can extract text from images in the following two ways:

Tap the  icon to extract text:


- 1 Open the image and turn on the  icon in the image. then tap **Magic Text**.
- 2 When the text is highlighted, you can tap the underlined text to view and select relevant services. For example, you can perform shortcut operations such as, sending text messages, or sharing with others.
- 3 Drag the cursor to select the recognised text, and in the pop-up menu, you can perform quick operations such as copy, select all, share, and search.
- 4 In the Split-screen mode, you can press and hold the selected text and drag it to elsewhere, such as Notes and chat boxes.

Long press the text on the image to extract text:

- 1 Open the image, and the  icon appears in the image. Long press on the text area with one finger.
- 2 Drag the cursor to select the recognised text, and in the pop-up menu, you can perform quick operations such as copy, select all, share, and search.
- 3 In the Split-screen mode, you can press and hold the selected text and drag it to elsewhere, such as Notes or chat boxes.

-  Handwriting recognition is supported. The extraction results may vary with images.



Take Screenshots Using Your Knuckles

- 1 Tap the screen with your knuckles and draw a circle to capture the screen. In the editing screen, tap .

- 2 When the text is highlighted, you can tap the underlined text to view and select relevant services. For example, you can perform shortcut operations such as, sending text messages, or sharing with others.
- 3 Drag the cursor to select the recognized text, and in the pop-up menu, you can perform quick operations such as copy, select all, share, and search.





Extract Text Easily

You can use your phone to extract text easily from a screen, roadside sign or paper, and access related services.

- 1 Open **Camera**, aim your camera at the text and stay there until  appears in the bottom **right** corner.
- 2 Tap  to extract the text.

Use Camera to Scan Documents


You can directly use the camera to scan the documents.

- 1 Go to **Camera** >  and turn on **AI camera** mode.
- 2 Open **Camera**, point it to the document, make sure that the whole page is within the frame until the  icon appears on the screen.
- 3 Tap  to enter **Scan document**.
- 4 Tap  to scan.

AI Privacy Call

AI Privacy Call


In **AI Privacy Call** mode, you can take calls in elevator, office, or a crowded bus without worrying about your calls being overheard by others around you, ensuring the privacy of your calls.

-  Under **AI Privacy Call**, please follow the on-screen prompts to keep your ear as close as possible to the **best listening area** for better listening effect and securing call privacy.
- During a call, if you turn on the hands-free function or use a headset, you will automatically exit **AI Privacy Call**.

Honor Magic Portal

Magic Portal

Magic Portal, based on contextual intelligence, understands your intentions and intelligently recommends the services you need. By using a finger joint to circle the screen, you can quickly access functions such as price comparison, search and share, entertainment, bookmarking, printing, and more. You can also long-press on screen content and gently swipe towards the edges for instant access to convenient services.

-  If long-pressing content doesn't allow you to drag it, you can try using the finger joint circle gesture instead.
- The required duration for a long press may vary depending on the app or interface. In some cases, you may need to slightly increase the press time (around 1-3 seconds) until the content can be dragged or activated.
- Some apps or interfaces may restrict actions like screenshots or dragging, and **Magic Portal** is not supported. Please refer to the actual experience to confirm the functionality in each case.

Enable Magic Portal

Go to **Settings > Honor AI > Magic Portal**, and enable the **Magic Portal** switch.

Knuckle circle to open Magic Portal

- **How to use the Knuckle Circle:**
 - 1** Before using this feature, please ensure the **Magic Portal** and **Knuckle Circle** are turned on.
 - 2** On any interface of the Phone, use a single knuckle to tap and draw a circle to select content. **Magic Portal** automatically opens and intelligently recommends related services, allowing you to reach them with just one click. For example, if you see a pair of shoes while watching a video, you can use your knuckle to circle the shoes. **Magic Portal** automatically open and think what you think, recommending multiple applications you might use. Click on social apps to share with friends, click on shopping apps to make purchases.
- **Solution for unrecommended related services after selection:** If no related services are recommended after selecting text with your knuckles (such as no navigation app recommended when selecting an address, no music or video app recommended when selecting music or movie names, etc.), you can resolve this issue using the following methods:
 - If you want to automatically recognise the selected content, go to **Settings > Honor AI > Magic Portal**, enable **Auto-recognise image and text**.
 - You can also click on the interface you want to select **Extract text**, switch the image to text mode to recommend services related to the recognised text.
- **How to disable the Knuckle Circle**

If you want to disable **Knuckle Circle**, go to **Settings > Honor AI > Magic Portal**, disable **Knuckle Circle**, Only use the knuckle partial screenshot.

Long press on the text to trigger Magic Portal

Select the text on the screen, then long press the selected text and drag it to the left or right edge of the screen to open the **Magic Portal**. Once you release your finger, you'll be taken directly to the desired service.

Long press on the image to trigger Magic Portal

Long press on the image on the screen, then drag it to the left or right edge to open **Magic Portal**, and once you release your hand, you'll be taken directly to the desired service.

Long press on the file to trigger Magic Portal

Long press on the file, then drag it to the left or right edge to open **Magic Portal**, and once you release your hand, you'll be taken directly to the desired service. For example: Long press on the meeting minutes in the file list, then drag to forward it to a colleague.

Enable Magic Portal via Screenshots

For screens where content cannot be selected or dragged, you can use any of the following methods to trigger the **Magic Portal**:

- **Drag the entire screen content:** After a successful screenshot, long press and drag the screenshot thumbnail.
- **Drag custom content:** After a successful screenshot, tap on the thumbnail to edit. Once editing is complete, long press and drag the screenshot.

Personalise Magic Portal

Go to **Settings > Honor AI > Magic Portal**, tap **Custom services** to add **Recommendation** to side list. When opening Magic Portal, these services or apps will appear first.

Magic Capsule

Magic Capsule

The Magic Capsule is located at the top of the screen, displayed in the form of a “capsule”, and presents ongoing tasks, making it easy to view real-time status, perform quick operations, or quickly enter applications.

The Capsule can shrink into a “little ball” and expand into a capsule again after a certain period of time until the end of the task. The Magic Capsule can expand into a larger form to display dynamic notifications. The display timing, duration, and interaction methods of Magic Capsule may vary depending on specific tasks.

Only some preset functions support Magic Capsule.

Trigger Magic Capsule

You can Trigger Magic Capsule by actions like initiating real-time tasks and completing specific operations. For example:

- Start recording in **Recorder** and back to the home screen.
- Start timing in **Timer** and back to the home screen.

View Status and Perform Quick Operations via Magic Capsule

The Capsule would shrink into a “little ball” after displaying for some time and expand into a capsule again after a certain period of time until the end of the task. You can track the current task status via Magic Capsule:

Tap Magic Capsule or the “little ball” to expand it and check detailed status or perform quick operations.

Quickly Access Apps via Magic Capsule

You can quickly launch apps via Magic Capsule:

When Magic Capsule is expanded, tap anywhere on the expanded area.

-  This feature does not apply to apps where Magic Capsule does not work in the background.

Disable Magic Capsule

- Go to **Settings > Notifications & status bar > Magic Capsule**, turn off the **Magic Capsule** switch for the system service application.

AI Call

Call translation


During cross-language phone communication, enabling call translation allows for real-time interpretation of the conversation content and voice broadcasting of the translated text. Both parties can freely communicate in their native languages, making it easy to handle business negotiations or travel consultations.

- **Enable Call translation:** The Call translation function is turned off by default. To use it, go to **Settings > Honor AI > Call translation**, turn on the **Call translation** switch, and complete the download of the required resources.
- **Use Call translation:** In the call interface, tap **Call translation** and set the languages for both parties as needed to start real-time translation.

AI Translation

AI Translate

When you're talking with people who speak different languages, AI Translate can translate in real-time and audibly deliver the content. This breaks down linguistic barriers, making it effortless for you to communicate smoothly and freely.

 Please note, not all languages are supported. Please refer to the actual interface for details.




Enable AI Translate

You can access **AI Translate** using the following methods:

- On the Home screen, open the **AI Translate** app.
- Swipe down from the top-right corner of the screen to open the Control Centre, then tap **AI Translate**.

Chat

1 Open **AI Translate** on the home screen, select **Chat** and set the conversation language for both parties:

- Tap  to select **Conversation**, and tap  to select **Face to face**.
- Tap  to set the audio input method, broadcast method, and more. Continue tapping **Settings** to set **Voice**, **Font size**, etc.

2 Tap the button corresponding to your language on the screen to start the conversation. Once finished, tap the button again. The page will display real-time translation results and read it aloud.

3 Tap , then tap **Save** to save **Chat** to **Notes**. If you don't want to keep the history, simply tap **Clear**.

Interpreter

1 Open **AI Translate** on the home screen, and select **Interpreter** to set the source and target languages in the language selector.

2 Tap the button below to start simultaneous translation, and tap again to end it. Connect headphones to experience real-time audio broadcast.



3 Tap , then tap **Save** to save **Interpreter** to **Notes**. If you don't want to keep the history, simply tap **Clear**.

Smart Remote


Use Your Device as a Remote Control

Your device uses infrared technology, allowing you to pair it with household appliances in the Smart Remote app and use it to remotely control appliances such as TVs, air conditioners, STBs, DVD players, cameras, projectors, and network boxes.

Add and Use a Remote Control

- 1 Go to **Tools > Smart Remote > **, select the device type (such as TV, air conditioner, STB, DVD player, camera, projector, or network box), and then the brand.
- 2 Point the infrared sensor on the top of your device at the household appliance, and follow the onscreen instructions to add it to your remote control.
- 3 After adding the appliance, simply touch  to control it remotely.


Enable or Disable Remote Control Keypad Touch Sounds


Go to **Smart Remote >  > Settings** to enable or disable keypad touch sounds and/or vibration.

Audio Channel Switching with One Tap

Switch to a Different Output Device During Playback

When playing music or videos through your earphones, you can quickly switch playback to another device without having to unplug your wired earphones or disconnect your Bluetooth earphones.

- 1 Enable Bluetooth on your device and connect it to wired earphones or a Bluetooth audio device (such as Bluetooth earphones, a Bluetooth speaker, or a vehicle-mounted device).
- 2 After pairing is successful, you will see the **Current audio output device** or **Current audio input/output device** card if you swipe down the notification panel on your device.
Touch  on the card to display the audio output devices that are currently available. Select the device you want to switch the audio to.


 If your device supports wired earphones with a non-Type-C port, the audio output channel of your device will be switched from **This device** to the wired earphones by default.

Sound quality and effects

Phone Noise Cancellation


Go to **Settings > Accessibility features > Call enhancement > AI noise cancellation**.

Reduce ambient noises like car horns and footsteps, making sure both voices are heard clearly.

 The handset mode does not support AI noise reduction.

Video Call Beauty

Beauty Effect During Video Calls

- 1** Go to **Settings > Accessibility features > Call enhancement > Beauty filter for video call**, and enable **Beauty filter for video call**.
 - 2** During a video call, swipe down from the top middle or left side of the screen to open the Notification Centre. In the notification of **Beauty filter for video call**, tap Beauty intensity to adjust beauty effect. Beauty effect is disabled when None is selected.
-  • Not all video call and video conference apps support this feature. Please refer to the actual situation.
 - Beauty mode is disabled in **Ultra Power Saving mode**.

Tips

Smart Sensing

Air Scroll

When both hands are occupied and cannot touch the screen, you can use air gestures to scroll the screen, which is convenient for browsing and turning the page.


 Some apps or interfaces do not support Air scroll. Please refer to the actual situation.

Enable Air Scroll

Go to **Settings > Honor AI > Air Gestures > Air scroll** and enable **Air scroll**.


Use Air scroll

Air scroll down

Close all five fingers together, hold your palm towards the front camera and keep it about 30-50cm away. Wave your hand down when  appears on the screen.




Air scroll up


Close all five fingers together, hold the back of your hand towards the front camera and keep it about 30-50cm away. Wave your hand up when  appears on the screen.




Air scroll left

Close all five fingers together, hold your palm towards the front camera and keep it about 30-50cm away. Wave your hand left when  appears on the screen.

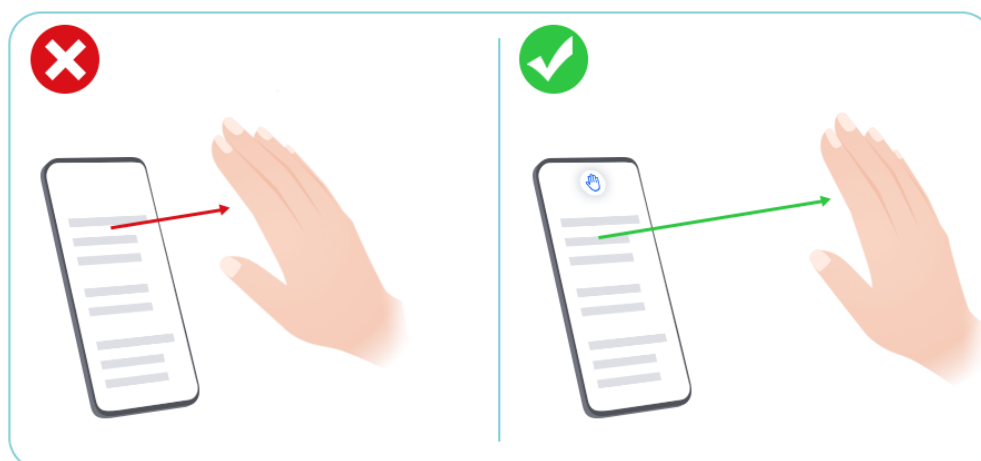
Air scroll right

Close all five fingers together, hold the back of your hand towards the front camera and keep it about 30-50cm away. Wave your hand right when  appears on the screen.

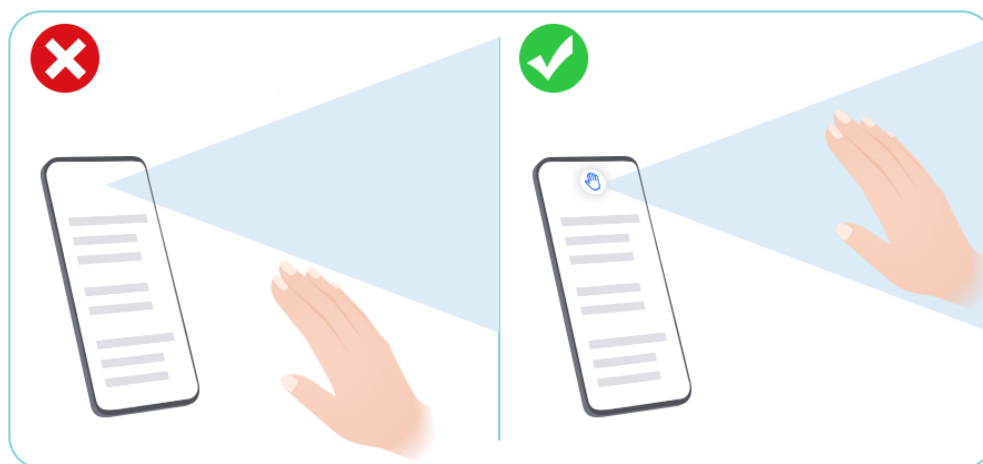
 Air scroll left and right gestures are only available in **Gallery** and some e-book apps.


Improve the Success Rate of Air Scroll

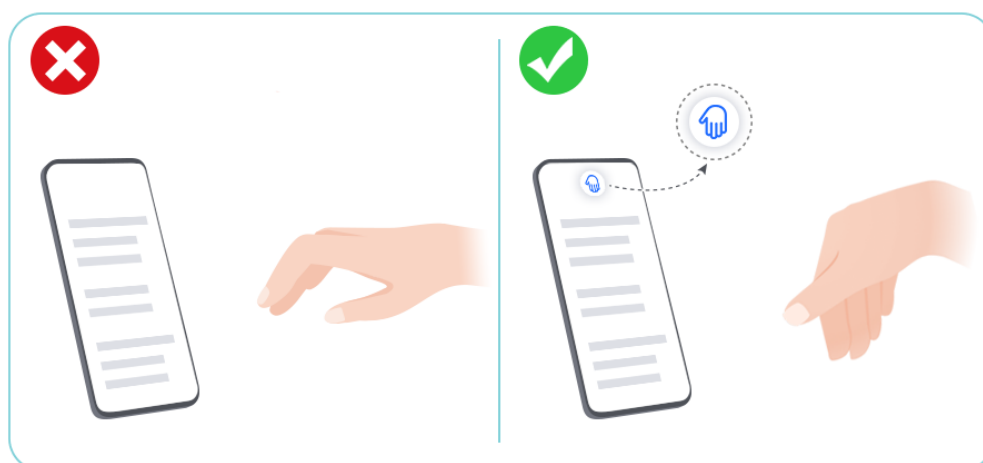
- 1 Don't keep your hands too close to the front camera, please keep a distance of about 30-50cm.




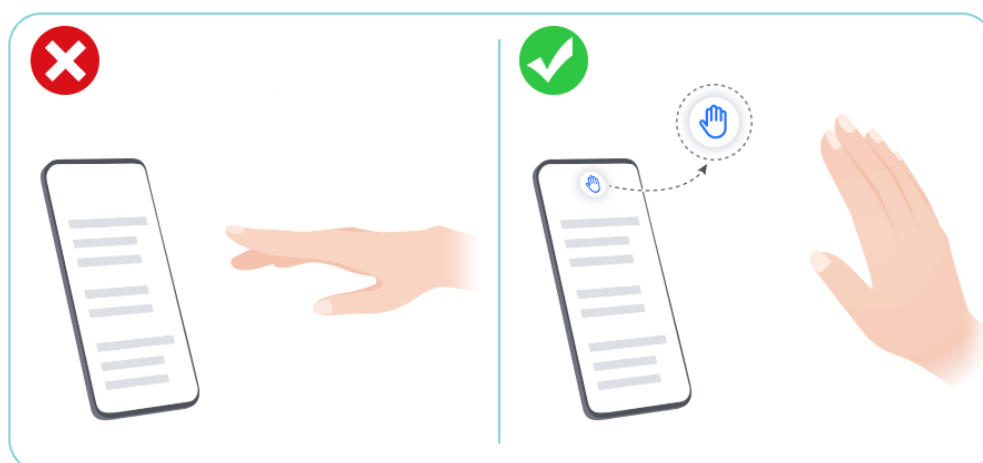
- 2 Do not hold your hand at an angle to the screen, please keep it straight up directly above the front camera.



- 3** To scroll up, hold the back of your hand towards the screen with your fingers closed together and extended, and then wave your hand up when  icon stably appears on the screen.



- 4** To scroll down, hold your palm towards the front camera with your fingers closed together and extended, and then wave your hand down when  icon stably appears on the screen.




- 5** Wave up and down slowly and gently.

Eye Tracking

Eye tracking can automatically sense gaze direction. Just gaze at the screen to expand notifications or enter the notification app. When you're busy, you don't even need any body movements. You can easily check SMS, WeChat and other notification details through your eyes.


Enable Eye Tracking

- 1 Go to **Settings > Honor AI**, tap **Eye Tracking**.
 - 2 Eye tracking calibration is required for first use: Tap **Calibrate**, and gaze at the numbers that appear on the screen until the calibration is complete. Tap **Done** to enter the **Eye Tracking** settings page (or tap **Try now** to experience eye interaction).
 - 3 Ensure the **Expand banner notification when gazing at it** and **Gaze at banner notifications to open apps** switches are turned on.
-  On the settings page of **Eye Tracking**, enable **Show pointer**. When you gaze at the banner notification, the screen will display a pointer that follows your gaze.

Eyes on the screen to open the notification

Face the screen, about 20 to 50 cm away. When you receive a banner notification, gaze at it to expand the notification or enter the app.

For example, when you receive an SMS banner notification longer than one line, gaze to expand the full content, and continuous gaze will take you to the **Messages** interface. If the SMS banner contains only one line, you can gaze at it to enter **Messages** directly.

-  To ensure smooth eye tracking, make sure that:
- No eye occlusion;
 - Face the screen;
 - Eye distance from the screen is appropriate, about 20 to 50 cm;
 - The device is in portrait mode, and landscape screen is not supported.

If you manually operate the banner notification during eye interaction, eye tracking will stop. It will restart when a notification pops up again.

Disable Eye Tracking

On the settings page of **Eye Tracking**, turn off the **Expand banner notification when gazing at it** and **Gaze at banner notifications to open apps** switches to disable **Eye Tracking**. You can also tap **Delete eye tracking data** to disable the **Eye Tracking** function. However, eye tracking will need to be calibrated again the next time you use it.

Air Back


You can use Air Gestures to return to the previous page when both hands are occupied and cannot touch the screen.

i Some apps or interfaces do not support Air Gestures. Please refer to the actual situation.

Enable Air Back

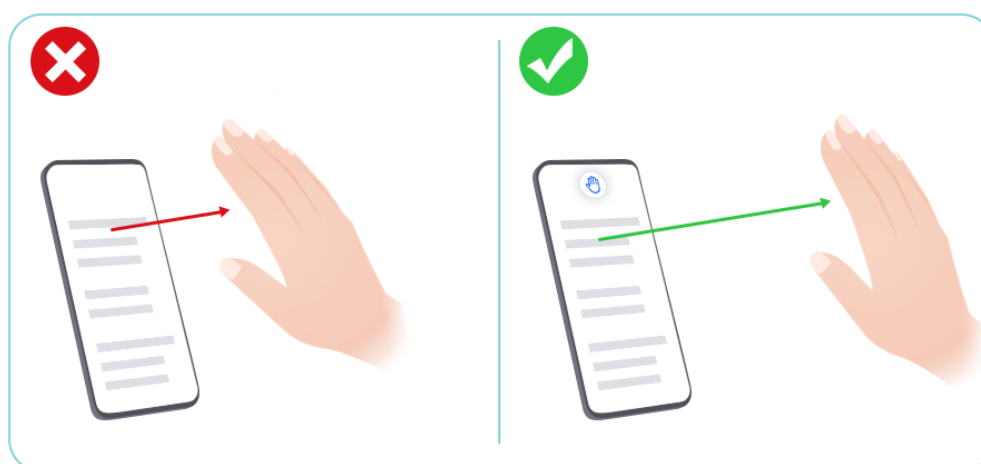
Go to **Settings > Honor AI > Air Gestures > Air back** to enable **Air back**.

Apply Air Back

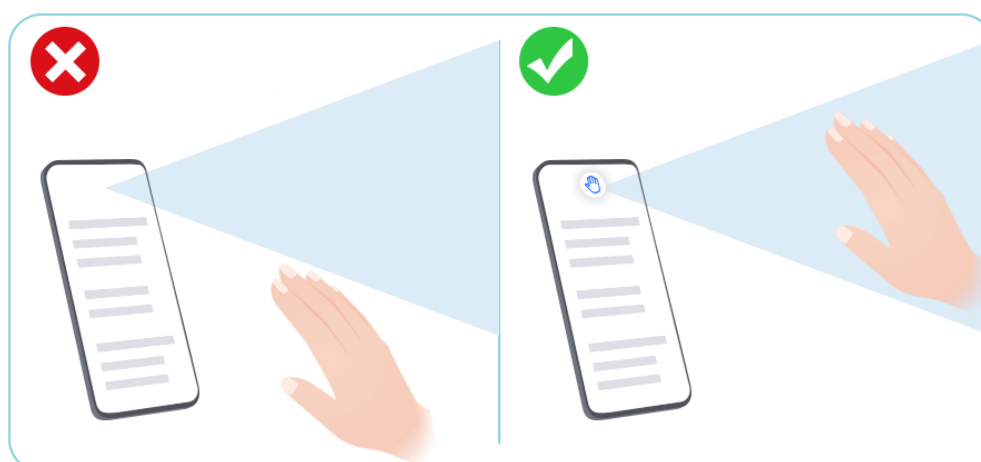
Close all five fingers together, hold your palm towards the front camera and keep it about 30-50cm away with fingertips upward. Flip your palm 180 degrees when  appears on the screen.


Improve the Success Rate of Air Back

1 Don't keep your hands too close to the top of the front camera, please keep a distance of about 30-50cm.



2 Do not hold your hand at an angle to the screen, please keep it straight up directly above the front camera.



3 Please flip your palm when  icon appears.

4 Please make sure to turn your palm 180 degrees.


AI button

AI button

With just a single tap, you can instantly access frequently used functions, ensuring convenient and efficient operation.

Use AI button to quickly access frequently used functions

You can set frequently used functions to be accessed directly via **AI button**.




- 1 Go to **Settings > Honor AI > AI button**. Based on your usage habits, swipe left or right in the **Short press** or **Long press** area to select the desired function and confirm.
- 2 In the **AI button** interface, tap  > **AI button settings**. According to personal habits, you can adjust the press pressure and decide whether to enable the **Press to wake** feature.
- 3 After setting, **Short press** or **Long press** the side **AI button** to quickly open frequently used functions.

AI Subtitles


Use AI Subtitles to Convert Audio into Subtitles

AI Subtitles allows you to transcribe the videos played on your phone or a conversation into text in real time, display the text in a floating window on the screen. It is also possible to translate foreign languages into local languages.


Recognise sound and automatically generate subtitles

- 1 You can access **AI Subtitles** in the following ways:
 - Swipe down from the top right of the screen to open Control Centre and tap to enable **AI Subtitles**. If **AI Subtitles** does not appear in the Control Centre panel, tap  > **Add tile**, drag it into Quick Panel, and then enable the function.
- 2 Enable **AI Subtitles**:
 - If you wish to recognise subtitles in a video, select the **Subtitle** tab of the floating window. In the floating window, tap  to enter the subtitle settings interface. If the source language is a foreign language, you can also select the corresponding language translation in **Languages**.
 - If you want to convert voice conversations into text, select the **Conversation** tab of the floating window. In the floating window, tap  > **Dialogue language** to select

an Input language. Your phone will start listening, and when it detects speech, it will automatically convert the voice into text and display it on the screen.

- If you want to convert text into voice playback, select the **Conversation** tab of the floating window. In the floating window, tap  to input text and send it, your phone will convert the text into voice and play it.

3 Save AI Subtitles:

On the **Subtitle** or **Conversation** page, tap  > **Save**, and follow the on-screen instructions to save the content generated by **AI Subtitles** to **Notes**.

4 Stop AI Subtitles:

Tap  to turn off the subtitles.

-  Not all languages support subtitle translation. Please refer to the actual situation.


Enable Frequently Used Features of the App Fast


Access Frequently Used App Features from the Home Screen

You can access frequently used features of certain apps from app icons on the home screen, and even add shortcuts for these features to the home screen.

Quickly Access Frequently Used App Features

Touch and hold an app icon until a pop-up menu is displayed, then touch a frequently used feature to access it.

For example, touch and hold the  icon, then touch a shooting mode, such as Selfie or Video, from the pop-up menu to access it.

-  If no pop-up menu is displayed after you touch and hold an app icon, it indicates that the app does not support this feature.

Add Frequently Used App Features to the Home Screen

Touch and hold an app icon on your home screen to bring up the pop-up menu. Touch and hold the desired feature and drag it to your home screen to create a shortcut.

Screenshot and Screen Recording

Record screen

You can record operations on the screen as a video and share it with your friends and family.

Use Power button to start screen recording

Press and hold the Power and Volume up buttons simultaneously to start screen recording. To stop recording, press and hold both buttons again.

- 1 Go to **Settings > Accessibility features > Shortcuts & gestures > Double press power button**, and tap **Launch screen recording**.
- 2 Double-press the Power button to start screen recording. To stop recording, double-press the Power button again.

Use a Shortcut to Start Screen Recording

- 1 Swipe down from the top right of the screen to open the Control Center.
- 2 Touch **Screen Recorder** to start screen recording.
- 3 To stop the recording, touch the timer at the top of the screen.
- 4 The recording will be saved to **Gallery**.

Use Two Knuckles to Start Screen Recording

- 1 Go to **Settings > Accessibility features > Shortcuts & gestures > Record screen**, and ensure that **Record screen** is enabled.
- 2 Knock the screen twice in quick succession with two knuckles to start screen recording. To stop recording, knock twice again.

Record Your Voice During Screen Recording

You can enable the microphone to record your voice while recording the screen.

After starting a screen recording, touch the microphone icon and ensure that it is displayed

as  . You can now record your voice.

Adjust screen recording resolution

During screen recording, you can adjust the resolution according to your needs.

Go to **Settings > Accessibility features > Screen recording**, and tap **Video quality** to adjust the screen resolution.

Take a Screenshot


Use Your Knuckle to Take a Screenshot

- 1 Go to **Settings > Accessibility features > Shortcuts & gestures > Screenshot/Global Favourites**, and ensure that **Knuckle screenshots** is enabled.
- 2 Knock the screen twice in quick succession with one knuckle to take a screenshot.

Use a Key Combination to Take a Screenshot

Press and hold the Power and Volume down buttons simultaneously to take a screenshot.

Take screenshots with the shortcut button

Swipe down from the top right of the screen to open the Control Center. Tap  to take the full screenshot.

Share and Edit a Screenshot or Switch to Scrollshot


After you take a screenshot, a thumbnail will be displayed in the lower left corner of the screen. You can then:

- Swipe down on the thumbnail to take a scrolling screenshot.
- Swipe up on the thumbnail to select a way to share the screenshot with your friends.
- Touch the thumbnail to edit or delete it. You can also touch **Scrollshot** to take a scrolling screenshot.

Screenshots are saved to **Gallery** by default.

Take scrolling screenshots with knuckle gestures

1 Tap the screen with one knuckle and keep your knuckle on the screen, apply a little force to draw an "S" shape, and the screen will automatically scroll down to take a screenshot.

 When using this function for the first time, please follow the system instructions to enable **Scrollshot**.

2 During scrolling, tap on the scrolling area to stop taking the screenshot.

Swipe Down Using Three Fingers to Take a Screenshot


1 Go to **Settings > Accessibility features > Shortcuts & gestures > Screenshot/Global Favourites**, and ensure that **Three-finger swipe down** is enabled.

2 Swipe down from the middle of the screen with three fingers to take a screenshot.

Take a partial screenshot

1 Knock on the screen with a knuckle and hold to draw an outline around the part of the screen that you want to capture. Make sure that your knuckle does not leave the screen.

2 The screen will display the movement trajectory of your knuckle and take a screenshot of the selected area. You can then:

- Drag the frame to the desired position or resize it.
- Touch  to select the screenshot shape, or retain the current shape.

3 Touch  to save the screenshot.

Precautions for Using Knuckle Screenshots

- Please double knock the screen consecutively at the same place and at an appropriate speed.

- Keep your knuckle vertical to the screen.
- If you want to take more than one screenshot, wait 2 seconds before knocking on the screen again.
- If there is a screen protector on the screen, knock the screen harder or remove the screen protector and try again.

Take a Screenshot by Air Gestures


When it is inconvenient for you to touch the screen, you can take a screenshot by air gestures.

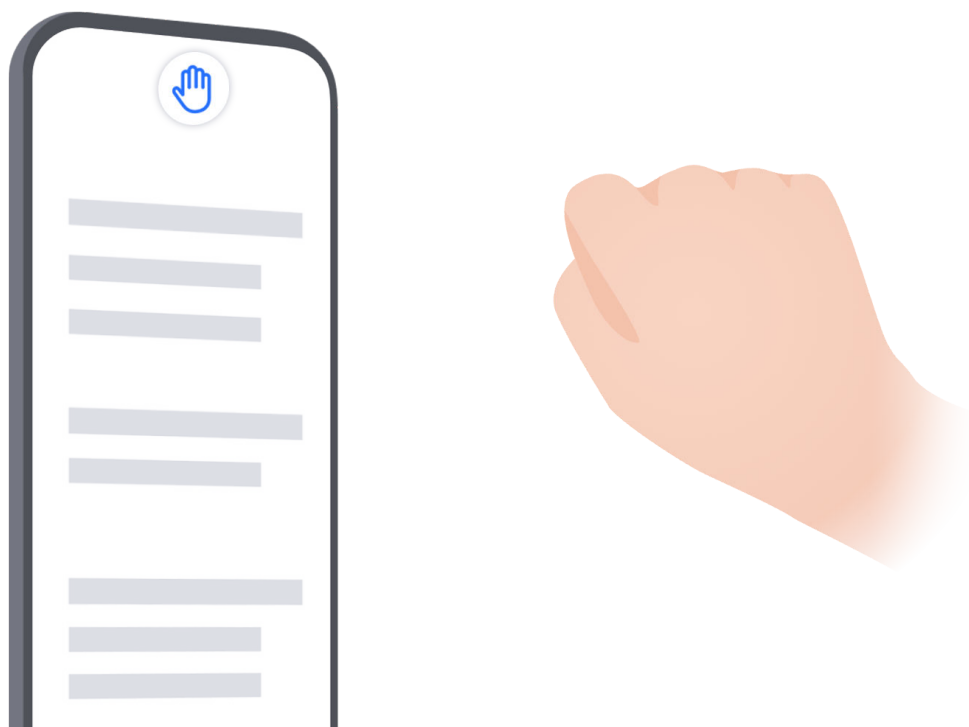
 This feature is not supported in landscape orientation.

Enable Grabshot

Go to **Settings** > **Honor AI** > **Air Gestures** > **Grabshot** and enable **Grabshot**.

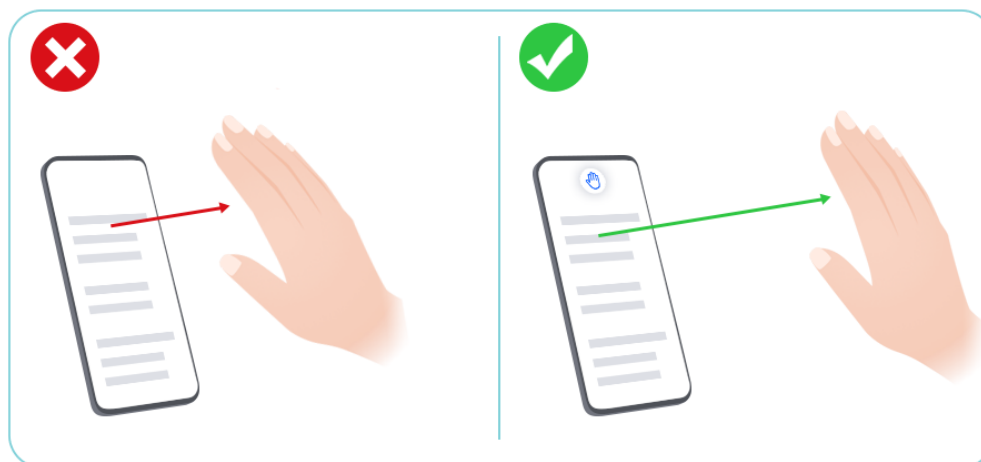
Use Grabshot

Close all five fingers together, hold your palm towards the front camera and keep it about 30-50cm away. Grab and make a fist when  appears on the screen.

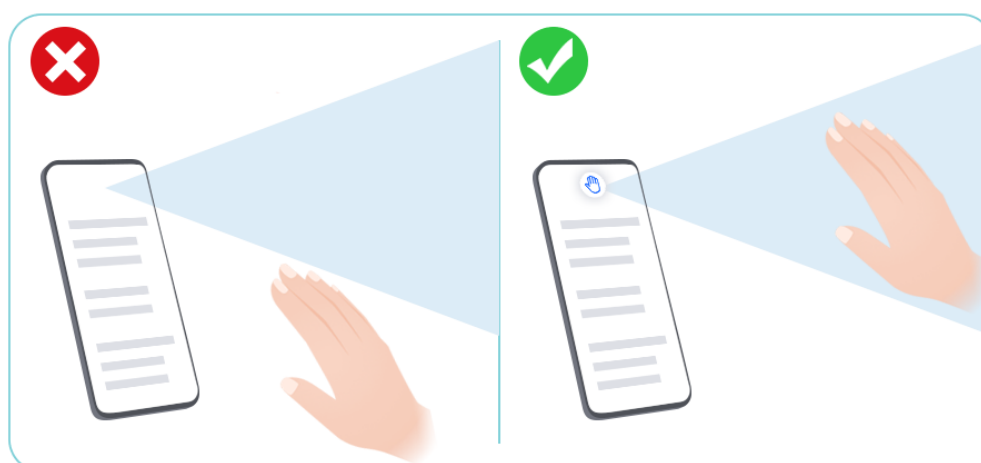


Improve the success rate of Grabshot

- 1 Don't keep your hands too close to the front camera, please keep a distance of about 30-50cm.



- 2 Do not hold your hand at an angle to the screen, please keep it straight up directly above the front camera.



- 3 Please grab and make a fist when the  icon appears.

Process Tasks in Multi-window Simultaneously

Multi-Window

Browsing apps in a floating window or split screen makes multi-tasking easier, more flexible and efficient.

- Floating window: You can view an app on the full screen in the floating window.
- Mini window: It is the smallest display form of a floating window. It can shrink an app display to a minimal form and bring it back when you need it.
- Split screen: Two apps can be used at the same time in the screen.

- Dual-window: You can use two of the same app at the same time in a split screen.

-  Apps that support **Multi-Window** may vary by device model and version.

Floating windows make switching tasks easier


Open a floating window

Swipe inwards from either side of the screen and hold to open **Multi-Window dock**. Tap an app to open the floating window.

Adjust the size




Slide the bottom two corners of the floating window.

Move the floating window

Drag the  on top of the floating window.




Minimize the floating window

Try out the following methods:

- Quickly drag the  on top of the floating window to either side of the screen to minimise it to an assistive ball.
- Tap  >  on top of the floating window to minimise it to an assistive ball.

Close the floating window


Try out the following methods:

- Swipe up the  on the bottom of the floating window to close it. Swipe it down to switch to full screen.
- Tap  >  on top of the floating window to close it.

-  Some apps do not support floating window feature.

Multi-tasks in floating windows


You can find and switch floating windows quickly with the floating window task manager.

- 1 Multiple floating window tasks have been opened and minimised to the assistive ball.
- 2 Tap the assistive ball to unfold the floating window task manager.
 - Find a floating window: Scroll up or down to find the one you need.
 - Switch to another floating window: Tap the floating window card that needs to be restored to open it.
 - Close a floating window: Tap  on the floating window to close it.




Mini window

As the minimum presentation form of floating windows, mini windows save space and boost efficiency with multi-tasking. You can activate a mini window from either full-screen or floating window mode:

From full-screen mode:

While using an app in full screen, swipe up from the bottom edge to the  position and release to activate a mini window.

From floating window mode:

- Drag the  at the top of the floating window to the upper left or upper right corner and release to activate a mini window.
- Swipe inward from both bottom corners of the floating window to minimise it and release to activate a mini window.
- Swipe the  at the bottom of the floating window to minimise it and release to activate a mini window.
-  Tap a mini window once to switch to a floating window; tap it twice to switch to full-screen mode.

Open an attachment in a floating window



You can open a link or attachment within specific apps (such as Email or Notes) in a floating window.


 This feature is unavailable in some apps.

- 1 Open the Email app.
- 2 Touch a link or attachment in the Email app to open it in the floating window.
 - **Open a link:** Touch a link in the Email app to display it in a floating window.
 - **Open an attachment:** Touch an attachment (such as a document, image, or video) in the Email app to display it in a floating window.

Split-Screen for Effortless Multi-Tasking

Activate the split-screen mode on full screen with one tap









While using apps in full screen mode, swipe up from the bottom edge to the  or  position and release to enter the half split-screen mode. The app will minimise to the edge of your screen, either to the left side or the top, and display the home screen. Tap another app that supports split-screen to initiate split-screen mode.

 To exit half split-screen mode and go back to using apps in full-screen, simply tap the Back button or tap on the minimised app at the edge of the screen.

Activate the split-screen mode via Multi-Window dock

While using an app on full-screen, swipe inwards from both long edges of the screen and pause until **Multi-Window dock** appears. Then, press and drag the app onto the screen and release to enter the split-screen mode.

You can also:

- **Change app display position:** To switch app positions, tap  at the top of apps and drag it to the opposite side of the screen. Alternatively, you can exchange app positions by tapping the app divider  and then selecting  or .
- **Save app pairs:** Tap the app divider, then choose , to add the current pair of apps in the split-screen mode to the home screen.
- **Adjust window size:** Drag the app divider  to adjust the window size.
- **Exit the split-screen mode:** Slide the app divider  to the top or bottom edge of the screen.
-  Some apps do not support split-screen displays.
 - The split-screen mode supports two apps only at one time.
 - When you uninstal an app, any app pairs linked to it will be deleted subsequently.








Drag and drop between apps with Multi-Window

Use the Multi-Window feature to easily drag and drop images, text, and documents between apps.

- Drag and drop an image: When taking notes with **Notes**, open **Files**, select the photo you want to add, and drag it into the **Notes** editor.
- Drag and drop text: When sending an SMS message, open **Notes**, touch and hold the text you want to send, and drag it into the message text input box.
- Drag and drop a document: When writing an email, open **Files**, select the document you want to attach, and drag it into the email editor.


 Not all apps fully support drag-and-drop with Multi-Window.

Add, move, or remove an app from the Multi-Window dock

- Add an app: In the Multi-Window dock, touch  > , touch the app you want to add, then touch **Done**.
- Move an app: In the Multi-Window dock, touch  > , drag the desired app to any location in the dock, then touch **Done**.
- Remove an app: In the Multi-Window dock, touch  > , touch  on the upper right corner of the icon of the app you want to remove, then touch **Done**.


Switch between the split-screen display and the floating window display

Switch from split-screen view to floating windows

Drag  on top of the app to either side of the screen and lift your hand.

Switch from a floating window to split-screen view

Try out the following methods:

For an opened app that supports split screen, touch and hold the  on top of its floating window to the bottom or top of the screen and release.

Multi-Window view for a single app

You can create two task windows for the same app (such as Email and Notes), and drag images, text, or documents between them.

 This feature is unavailable in some apps.

1 Enter the split-screen view within an app.

- Open the Email app.
- Swipe inward from the left or right edge of your phone and hold to bring up the Multi-Window dock.
- Touch and hold the Email icon, and drag it to the screen to enter split-screen view.

2 Drag images, text, or documents between the split-screen windows.

- **Drag an image:** Select an image from one split-screen window and drag it to the other window.
- **Drag text:** Touch and hold the text and select the desired part from one split-screen window, then touch and hold the text again and drag it to the other window.
- **Drag a document:** Select a document from one split-screen window and drag it to the other window.

Disable Multi-Window dock

To disable it, go to **Settings > Accessibility features > Multi-Window**, then disable **Multi-Window dock**.

Floating window style

To display or hide the control buttons at the top of the floating window, go to **Settings > Accessibility features > Multi-Window > Floating window style**, select **Standard** or **Concise**, and tap **OK**.

Magic Sidebar

Magic Sidebar offers a ready-to-use service assistant that can intelligently recommend relevant AI services based on your usage scenarios. It can also enable floating windows or split-screen mode to improve efficiency.

Enable Magic Sidebar

Go to **Settings > Honor AI > Magic Sidebar**, and enable **Magic Sidebar**.

You can open **Magic Sidebar** using any of the following methods:

- On **Magic Sidebar** interface, tap **Launch mode**, select **Swipe inward from sidebar**, then tap the sidebar at the edge of the screen to open **Magic Sidebar**. You can also press and drag the sidebar up and down to adjust its position.
- On **Magic Sidebar** interface, tap **Launch mode**, select **Swipe inward from screen edge**, then swipe inward from the edge of the screen and hold to open **Magic Sidebar**.

Efficient Use of Magic Sidebar

Go to **Settings > Honor AI > Magic Sidebar**, and enable **AI recommendation**. Your phone will automatically recognise the current usage scenario and intelligently recommend AI services or recently used apps.

Apps


Apps

App Basics

Uninstall an app


You can uninstall an app using any of the following methods:

- Touch and hold the app icon on the Home screen, then tap **Uninstall** and follow the on-screen instructions.
- Go to **Settings > Apps > Manage apps**, tap the app, then tap **Uninstall**.





 Some pre-installed system apps can't be uninstalled, as uninstalling them may cause system errors.

Manage Background Apps

1 Access the recent tasks screen using either of the following methods, depending on the navigation method you are using:

- **Gestures:** Swipe up from the bottom of the screen and hold.
- **Three keys:** Touch .

2 On the recent tasks screen, you can:

- Swipe across to view app previews.
- Touch an app preview to access an app.
- Swipe up on an app preview to close an app.
- Swipe down on an app preview to lock it.  will appear at the top of the app preview. Touching  will not close this app.
- Swipe down again to unlock it.  will disappear.
- Touch  to close all apps (except for those you have locked).

Clear the Cache of an App

Delete app cache files to free up storage space.


Go to **Settings > Apps > Manage apps**, select the app for which you want to clear the cache, then go to **Storage > Clear data**.

Contacts

Manage contact groups

You can manage a large number of contacts by grouping them according to your preference, making it easier to send group emails or messages. The system automatically groups contacts by company, city, and the most recent time of contact. You can also create groups of your own.

Create groups

- 1 Open **Contacts** or **Phone** and select the **Contacts** tab.
- 2 Select  > **Groups**, tap **New**, enter the group name, such as Family, and tap **OK**.
- 3 On the group screen, tap **Add members**, select the contact to add to the group, and tap **Add**.



Edit groups

On the **Contacts** interface, select  > **Groups**, and enter the group you want to edit.


- Add member: Tap **Add members** to add members to the group.
- Remove member: Long press the member you want to remove and tap **Remove from group**.
- More operations: Tap **More**, select **Remove members** for bulk removal, or select **Group ringtone**, **Delete group**, and **Rename**.

Send group messages or emails

On the **Contacts** interface, select  > **Groups**, enter a group:

- Send group message: Tap  to send the message and select the target members.
- Send group email: Tap  to send the email and select the target members.

Delete groups

On the **Contacts** interface, go to  > **Groups**. You can delete phone groups in any of the following ways:

- Long press the group to be deleted and tap **Delete**.
- Tap **Delete** at the bottom, select the group to be deleted, and tap **Delete**.



Delete contact history

- 1 Open **Contacts** or **Phone** and select the **Contacts** tab.
- 2 Click a contact with contact history.
- 3 Tap **More** > **Erase history**, then tap **Erase**, and delete all call logs, and call recordings for the contact.




Add and manage contacts


You can open **Contacts** on the home screen (or open **Phone** and go to the **Contacts** interface) and add, share, or delete contacts.

Manually create contacts



On the **Contacts** screen, tap , go to the **New contact** interface, enter name, phone number, and other information, and tap  to save.


Shoot paper-made business cards to add contacts

On the **Contacts** screen, go to  > **Scan**, aim at the business card, and tap  to shoot. The system will automatically identify the contact's name, phone number, and other information, and display them on the **New contact** interface. Tap  to save the information.

 You can also add multiple business cards at once. Select **Burst** on the camera screen and follow the instructions to complete the operation.

Scan QR code to add contacts

On the **Contacts** interface, go to  > **Scan**, and aim at the contact's QR code. The system will automatically identify the contact's name, phone number, and other information, and display them on the **New contact** interface. Tap  to save the information.

 You can also add multiple contacts at once. Select **Burst** on the camera screen and follow the instructions to complete the operation.


Merge duplicate contacts

On the **Contacts** interface, go to  > **Settings** > **Organise contacts** > **Merge duplicate contacts**.

Search contacts

You can search contacts in the following ways:

- Open the **Contacts** interface and enter the keywords you want to query (e.g., initials of contact's last name, phone number, email) in the **Search** input box at the top.
- Swipe down in the middle of the home screen to bring up the search box and enter the keywords you want to query.

 You can also enter multiple keywords at once for a more precise search, such as "John Beijing".


Share contacts

- 1 On the **Contacts** interface, long press the contacts to be shared, and tap **Share contact**. Or tap the contacts to be shared, tap **More > Share contact**.
- 2 Select a method to share and follow the on-screen instructions.


Delete contacts

You can delete (or bulk delete) contacts in the following ways:

On the **Contacts** interface,

- long press the contacts to be deleted and tap **Delete**.
- Tap the contacts to be deleted and tap **More > Delete contact** at the bottom.
- Go to  > **Settings > Organise contacts > Delete contacts**, select the contacts to be deleted, and tap **Delete** at the bottom.




To restore contacts deleted by accident, open the **Contacts** interface, go to  > **Settings > Organise contacts > Recently deleted**, long press to select the contacts to restore, and tap **Restore**.

Add personal information

You can create business cards with personal information to share with others. You can also add emergency personal information for getting help in case of emergency.


Create business cards

- 1 Open **Contacts** or **Phone** and select the **Contacts** tab.
- 2 Tap **My card** and set your profile picture, name, phone number, and other information.
- 3 Tap  to create a business card with a QR code.




You can also share your card using QR codes.

Add emergency personal information

On the **Contacts** interface, go to **My card >  Emergency information**, tap **Add**, and fill in personal information, medical information, emergency contacts, and other information.



To modify the information later, go to the **Emergency** interface and tap .

After setting the emergency contacts, if you need to call for help, go to **Emergency > Emergency information > Emergency contacts** from the screen where you enter the lock screen password and select the emergency contact to make the call.

Phone

Make a Call

Dial a Number or Select a Contact to Make a Call


Use either of the following methods to make a call:

- Open **Phone**, enter part of a phone number, the first letter of a contact's name, or a contact's initials to find a contact, then touch to make a call.
- Open **Phone**, touch the **Contacts** tab, then search for a contact or select a contact in the contact list to make a call.

Touch  to end the call.

Use Speed Dial

Once you've set up speed dialling for a contact, you can quickly call that contact with the assigned number key.


Go to **Phone** >  > **Settings** > **Speed dial**, select a number key, then set a contact for this speed dial number.

Press the Power Button to End a Call

During a call, press the Power button to end the call.

Go to **Phone** >  > **Settings** > **More**, and enable **Power button ends call**.

Make an International Call

- 1 Contact your mobile carrier to activate and inquire about the international calling service.
- 2 Open **Phone**, touch the **Contacts** tab, then select a contact to make a call.
- 3 For numbers that are not in the contacts list, open the dialler and hold the **0** number key until the **+** icon is displayed. Enter the country code and phone number, then touch  to make an international call.

Emergency SOS and Calls

Use Emergency SOS

If you are in an emergency situation, you can quickly and secretly send an SOS message or make an SOS call to your emergency contacts.

- 1 Go to **Settings** > **Safety & emergency** > **Emergency SOS**, and touch **Emergency contacts** to add an emergency contact.



- 2** Enable **Send SOS message automatically** and **Make SOS call automatically**, and set related permissions as prompted.

Once you have enabled the Emergency SOS feature and you are in an emergency situation, press the Power button five times in quick succession and your device will automatically send a message with your current location to your emergency contacts. It will also automatically call your emergency contacts one by one and play a pre-recorded SOS message, then end the call automatically.

If **Make SOS call automatically** is disabled, after the message is sent, your device will bring up the emergency call screen, from which you can quickly call an emergency service or one of your emergency contacts.

Make Emergency Calls

In the event of an emergency, you can make emergency calls directly from the lock screen of your device even if there is no signal.





-  The emergency call feature is subject to local regulations and individual mobile carriers. Network issues or other types of interference may lead to emergency calls not working.
- 1** From the lock screen, access the screen for entering your password, and touch **Emergency contacts**. If you are in an area with a good signal and your device has an Internet connection, it will automatically obtain your location and display it on the screen.
- 2** Enter your local emergency number and touch  to call the number. Alternatively, touch **Emergency information** and select an emergency contact to call.

Manage Incoming Calls

You can use the call waiting feature to answer incoming calls when you are already engaged in a previous call.

If you cannot answer a call because your device is faulty or the network signal is poor, you can also set call forwarding to forward calls to another number or device.

Answer or reject an incoming call

- Touch  to answer the call.
- Touch  to reject the call.
- Touch  to reject the call and reply with a message.
- Touch  to set a reminder for calling back.


Enable quick phone calls

When a call comes in, pick up the phone and hold it close to your ear to automatically answer the call; if you are on hands-free or using Bluetooth earbuds, hold the phone to your ear to switch to earpiece mode.

Go to **Settings > Accessibility features > Shortcuts & gestures > Answer calls** and make sure **Answer calls** is turned on.


Answer phone call automatically


When the phone is connected to a Bluetooth headset or plugged into a wired headset, use the headset to answer calls if your hands are occupied or it is difficult to swipe the screen (supports voice calls only).

Enable this feature: Go to **Phone**, tap  > **Settings > Auto-answer calls**, enable **Auto-answer calls** and set **Auto-answer delay** time duration.

Enable Call Waiting


The Call waiting feature lets you answer an incoming call when a call is already in progress by placing the first call on hold. This feature requires the support of your carrier. For details, contact your carrier.


Go to **Phone >  > Settings** and then go to **More > Call waiting**.

 If your phone has two SIM cards installed, configure the settings for SIM 1 and SIM 2 respectively.

This feature may vary depending on your network provider.

Answer a New Incoming Call During a Call

1 When you receive an incoming call when you are already engaged in a previous call, touch  to answer it.


2 Touch  or touch a held call in the call list to switch between the two calls.

Enable Call Forwarding

After the Call forwarding feature is enabled, calls that meet your pre-set conditions will be automatically transferred to a specified phone number. This feature requires the support of your carrier. For details, contact your carrier.


1 Open **Phone**, go to  > **Settings**, and touch **Call forwarding**.

2 Select and enable a forwarding method, then enter and confirm the target number.

 If your phone has two SIM cards installed, configure the settings for SIM 1 and SIM 2 respectively.





This feature may vary depending on your network provider.

Disable Call Forwarding

- 1 Open **Phone**, go to  > **Settings**, and touch **Call forwarding**.
- 2 Select the forwarding mode and disable it.


Perform In-call Operations

During a call, an in-call menu will be displayed.

- Touch  to switch the audio channel to the speaker.
- Touch  to start another call. This feature requires the support of your carrier. For details, contact your carrier.
- Touch  to use the dialler.
- During a call, you can hide the call screen and access other apps by returning to the previous screen or home screen using the current navigation mode on your device.
- Touch  to end a call.

Start a new calling experience with VoWi-Fi

VoWi-Fi is based on the Wi-Fi network for internet calling and can be used in aeroplane mode.


- 1 This feature requires support from your carrier. Please contact your carrier to enable VoWi-Fi.
- 2 Go to **Phone** >  > **Settings** > **Wi-Fi Calling** and turn on **Wi-Fi Calling**.
- 3 If the settings do not take effect automatically, restore the network settings. Go to **Settings** > **System & updates** > **Reset** > **Reset network settings** and reset Wi-Fi, mobile data and Bluetooth.

Use VoLTE to Make HD Video Calls

VoLTE (Voice over LTE) is an IP-based data transmission technology. After enabling VoLTE, it can provide you with fast call connection times and high-quality voice and video calls.


Enable VoLTE

Contact your carrier to activate the VoLTE service for your SIM card. If both the primary and secondary SIM card trays of a dual-SIM phone support VoLTE, it can be enabled for both SIM cards.

-  • This feature may vary depending on your network provider.
 - 5G services are only available in some countries and regions.
 - Enable **5G** if the 5G network is supported. The VoLTE feature will then be enabled by default.

Make a Video Call

Video calls are only possible when both parties are using VoLTE-activated devices.

- 1 Open **Phone**, touch the **Contacts** tab at the bottom of the screen, then select the contact you want to call.
- 2 Touch  to make a video call.



During a voice call, you can touch  to switch to a video call.

Calendar



Use Events

Events help you schedule activities in your daily and work life, such as attending company meetings, arranging social get-togethers, and making credit card repayments. You can add events and set reminders to help you arrange your schedule in advance.


Add Schedules

- 1 Go to **Calendar**, then tap .
- 2 Enter details such as title, location, start and end time of the schedule.
- 3 Tap **Add reminder** to set a reminder for the schedule.
- 4 Tap  to save the schedule.


Import Meeting Reminders

- 1 Go to **Calendar** >  > **Manage accounts**.
- 2 Touch , then follow the onscreen instructions to add your work emails (from your Exchange account) to the calendar to view meeting reminders.

Search for an Event


- 1 On the **Events** screen, touch .
- 2 Enter keywords of your event in the search box, such as the title and location.

Share an Event

- 1 Open **Events**, then touch an event on a calendar screen or under the schedule tab.
- 2 Touch  > **Share** to share the event however you prefer when prompted.


Delete Schedules

You can delete schedules using either of the following methods:

- Open the schedule you want to delete, then tap  > **Delete**.
- Tap and hold a schedule, then tap **Delete event**.

Set a Calendar Notification

Set the calendar notification type according to your requirements. You can set status bar notifications, banner notifications, and ringtone notifications. After setting the default reminder time, your device will send a notification at the specified time.

Go to **Calendar** >  > **Settings**.

- Touch **Default reminder time** or **Reminder time for all-day events** to set a reminder time.
- Touch **Notifications** and enable **Allow notifications**. Then follow the onscreen instructions to set a notification type.

Customise Calendar View Settings


You can customise calendar view settings, such as by specifying the start day of the week, and whether to show week numbers.

1 Go to **Calendar** >  > **Settings**.

2 Select the start day of the week, or enable the switch to show week numbers.

Set Alternate Calendars


You can switch to other calendars, such as the Chinese lunar calendar or the Islamic calendar.

Go to **Calendar** >  > **Settings** > **Alternate calendars**, and select a calendar you want to use.

Important Events

Add priority to events to differentiate and highlight them so that you can focus on important events, and handle them efficiently.


Add Important Events

Enable **Calendar**, tap , and tap **Priority** to set the event as **Important** in the interface of details. Enter details such as title, location, start and end time of the event, etc. and tap

 to save them.

Mark existing events as important

Mark manually

Open **Calendar**, tap an event and go to its details page, tap **Priority** and select **Important**. You can also go to the preview page of an event, tap the drop-down menu on the right side of an event  > **Priority** to make settings.


Mark automatically

If an event contains **VIP**, the calendar will intelligently identify and mark the event as important.


Set VIP for Events

When you add VIP to events, **Calendar** will intelligently mark the events, so that you will never miss any important events.

Add VIP Participants from Event Settings

Enable **Calendar**, go to  > **Settings** > **VIP** to add and remove VIP participants according to your needs. The Calendar will also help you recommend VIP participants based on the participants' frequency of the previous events.

Remove VIPs

Enable **Calendar**, go to  > **Settings** > **VIP** in the top right corner, select the participants you need to remove in the **VIP** list, tap **Remove** on the right side of the participants, and then confirm.






Create To-Do List

Create a to-do list to track your tasks efficiently, from your shopping needs and work tasks to household chores and beyond.


Create To-Dos

Schedule your activities and tasks into **Calendar** > **To-dos** and get reminders at specific time .

For tasks marked as important, you'll receive a full-screen notification on your lock screen.

- 1 Go to **Calendar** > **To-dos** and select .
- 2 Enter your task.
- 3 Tap , choose the time for your reminder, and select **OK**.
- 4 Tap  to set the task's priority level.
- 5 Use  to categorise your task.
- 6 Tap .

7 In the to-do list, tap any task to edit its details or add images as needed.


 This feature may vary by device.

Set Repeated Reminder for To-Dos

When you have set a reminder time for your to-do task, you can also establish repeated reminders. Your phone will alert you at each cycle you've specified.

View National/Regional Holidays

View national/regional holidays in the calendar to help plan your trip.


- 1** Go to **Calendar** >  > **Settings** > **National/Regional holidays**.
- 2** Turn on the switch of a country/region, and your phone will automatically download holiday information for that country/region and display it in Calendar.

Clock

Display Dual Clocks on the Lock Screen

When you are away from your home time zone, use **Dual clocks** to display the time of both your home city and current location on the lock screen.



Go to **Settings** > **System & updates** > **Date & time**, enable **Dual clocks**, and set a **Home city**. The time of your home city and current location will now both display on the lock screen.

 Only one clock will display on the lock screen if your current location is in the same time zone as your home city.

Set Alarms

You can set alarms to play a sound or vibrate at specific times.

Add an Alarm

- 1** Go to **Clock** > **Alarm**, tap  to add an alarm.
- 2** Follow the prompts to set the ringtone, repeating interval, etc.
- 3** Tap  to save the settings.

Modify or Delete an Alarm

Touch an existing alarm to modify or delete it.

Snooze an Alarm

If you don't want to get up when an alarm rings, simply touch the snooze button or press the Power button.

The snooze length is set when creating the alarm.




Turn Off an Alarm

When an alarm rings, swipe left or right on the button that appears at the bottom of the screen to turn it off.



Use the Timer or Stopwatch

You can use the timer to count down from a specified time. You can also use the stopwatch to measure the duration of an event.

Timer

Go to **Clock** > **Timer**, set the duration of time, and touch  to start the timer. To pause the timer, press , To cancel counting, press . To stop the timer, press stop on the notification that appears when the time is up.






Stopwatch

Go to **Clock** > **Stopwatch**, and touch  to start the stopwatch. To stop it, touch .

Notepad



















Create a Note

Create a typed note




- 1 Go to **Notes**, and tap .
- 2 Enter the title and content for the note. You can also do the followings as needed:
 - Tap  to add a checklist.
 - Tap  to change the font type, paragraph alignment or background.
 - Tap  to insert images, tables, or links, import documents, or scan documents, etc.
 - If you want the notes to be classified more clearly and easy to view, tap **No category** after editing to add a tag to the note.
- 3 Tap  to save the note.

Add a handwritten note

You can use handwritten notes to record your inspiration and ideas more vividly, such as drawing doodles, inserting pictures to make beautiful scrapbooks and adding annotations to mark key points after inserting slides.

- 1 Go to **Notes**, tap  and select **Handwritten note**.
- 2 Enter note name, set the paper orientation, specifications and template, and then tap .
- 3 Enter handwritten content to your note. You can also do the following as needed:
 - Tap  to enter the content via handwriting or drawing. Tap again after  is highlighted to choose the pen and its thickness.
 - Tap  to mark or circle key points. Tap again after  is highlighted to adjust the thickness.
 - Tap  to erase the handwritten or drawn content. Tap again after  is highlighted to choose the erasing method.
 - Tap  to insert an image. Tap again after  is highlighted to take a photo or choose a photo from Gallery.
 - Tap , and tap  in a blank area to insert a text box.
 - Tap  to add pages, import images and documents.
 - Tap  and tap  to add bookmarks. You can check annotations and marked content by page. After choosing a page, tap  to copy, delete or share this page.
-  The above functions may vary depending on the product. Please refer to the actual situation.
- 4 Tap  to save the note.

Scan document by camera and create note

- 1 Open **Notes**, tap .
- 2 Tap  > **Scan document**.
- 3 Choose the images or documents that you need to scan, and tap  for scanning the single page or multiple pages continuously.

Manage Your Notepad

You can sort your Notepad items by category and put them into different folders, delete unwanted items, and share items with other people.

When viewing a list of items or an individual item in Notepad, touch the status bar at the top of the screen to quickly return to the first item or the beginning of the item you are viewing.


Set Password for Notes

Lock Notes: Go to **Settings > Security & privacy > Device & data protection > App Lock**, follow the on-screen instructions to enter your lock screen password or customise the app lock password, and turn on the switch next to your notes.


Categorise notes

You can sort your notes into different folders based on categories. You can add various colour tags to differentiate them and edit the folders for clearer organisation, making it easier to find your notes.

View all notes:


- On the **All notes** screen, notes are displayed in different colours at the colour tags. You can also quickly search for specific notes by entering keywords in the search box.
- Tap  to view notes from different categories, such as **All notes**, **Favourite notes**, **Recently deleted**, and more.

Create/Edit folders:

- On the **All notes** screen, tap . On the editing screen, tap **New folder** to select your preferred folder colour, enter the folder name, and tap **Save**.
- To edit or delete a folder, touch and hold it.



Move/Collect/Lock notes:

- On the notes list screen, touch and hold the note you want to edit, and tap **Move**, select the folder to move it to, and tap **More > Favourite** to bookmark the note, and you can also pin it to the top.
- To lock a note, open the note and tap **More > Add lock** in the bottom right corner.
- On the **All notes** screen, swipe left on a note to access options for pinning, moving, collecting, or deleting it.


 Please note that the features and screen display may vary by device. Please refer to the actual product.

Share notes

You have multiple options to share your notes:



- Share a single note: On the page of **All notes** list, open the note to be shared, tap  and share it by following the prompts. Notes can be shared via **Image**, **Text** and **Document**.
- Share multiple notes: On the page of **All notes** list, press and hold a note to be shared, check multiple notes to be shared, and then tap  and share them by following the prompts.



Print Notepad Items

- 1 On the **All notes** screen, open the item you want to print.
- 2 Go to  > **Print**, then select a printer and configure printing settings as prompted.

Delete notes





You can delete notes using any of the following methods:

- In the **All notes** list interface, swipe left on a note and tap  to delete it.
- Long-press the note you want to delete, check the box or swipe along the checkbox to select multiple notes, and then tap  to delete it.

If you want to recover accidentally deleted notes, go to the **All notes** list interface and tap , and select the records you wish to keep from the **Recently deleted** folder, and tap .

Collect cards

Scan ID card or bank cards via **Notes** and save them into **Notes**. Automatic edge trimming, automatic correction, sharpening enhancement, automatic typesetting, adding watermarks and one-click printing are also supported.

- 1 Open **Notes** >  > **Typed note**, and tap  > **Scan card** on the editing page.
- 2 Select ID card or bank cards to be scanned, tap  to scan, and then you can view, edit and add watermarks on the preview page.
- 3 After editing is completed, tap  and save files into My Cards folder by following the on-screen prompts.


Sync Notes

Sync your local notes data to other phones for easy viewing via Exchange Mail or Honor Cloud.

Stay in Sync

Enabling Stay in Sync allows you sync local notes to the cloud. You can also log into your Honor account on other phone to view your notes anytime, anywhere.

Go to **Notes** >  >  > **Sync notes to the cloud**, and follow the on-screen instructions to enable Stay in Sync for your notes.

-  Once Stay in Sync is enabled, if you delete note data from your phone, the data will also be deleted from the cloud and any other devices logged into the same Honor account.

Exchange Sync

Synchronise the data in Exchange account with **Notes** to meet your need to record important matters at work anytime and anywhere.

- 1** Log in to Exchange account on the phone.
- 2** Pull down to refresh in the Exchange mail list to synchronise the memo and task data in the account with **Notes** and generate corresponding notes.

A folder named after the Exchange account will be automatically generated in **Notes** for easy management.

Old Notes Transfer

You can migrate your notes in the **Notes** from your old phone to your new phone through different ways such as Honor ID sync, Device Clone, data backup, and Honor Share.

- **Honor ID sync:** Log in to your Honor ID on your old phone and sync the Notes data from your old phone to the cloud. Log in to the same Honor ID on your new phone to sync the **Notes** data.
- **Device Clone:**
You can use Device Clone to migrate **Notes** and other data from your old phone to your new one.
- **Data backup:** By backing up via an external storage device, you can back up data to an external memory card or USB storage device and restore it in the phone's external storage after the backup is complete.
- **Honor Share:** Select the notes you need to share and quickly migrate them to your new phone via Honor Share.

Notes Format Conversion

When migrating notes from an old phone to a new phone, notes labelled “notes” in the old phone do not require any format conversion. If in the old phone they are labelled “memos” (old format notes), they can only be viewed initially. To enable editing, these notes will need to be converted to the new format.


Open **Notes**, in the **All notes** interface, tap  to see **Old notes**.

- **Convert all:** Open **Old notes** > **Convert all** > **Convert**, and after conversion, **Old notes** table of contents will disappear.
- **Convert one by one:** When opening an old-format note for the first time, there will be an instruction of **Convert this note?**, and you can tap **Convert**. If you don't convert the format after seeing the instruction, the note that you open only supports **Delete** and **Convert format**, not editing. You can edit it only after format conversion.

AI Notes




AI Notes can intelligently analyse the notes' content and generate summaries, meeting minutes, etc.

AI Summary

- 1 Open the note you wish to summarise.
- 2 Tap , and open **AI Notes**.
- 3 Tap **Summary**, a summary of the notes will be generated in a conversational format based on the current text content.



 Your text must be at least 200 words to utilise this feature.

minutes

- 1 During the meeting, you can record audio notes. After the meeting, tap  in the notes, and open **AI Notes**.
- 2 Tap **Minutes**, and select the type of meeting minutes to automatically generate the minutes.
- 3 Once the minutes are generated, you can insert the original text. Tapping  allows you to save as a new note, like, dislike, and more.
- 4 Tap  to save your notes and meeting minutes.




 Your text must be at least 200 words to utilise this feature.

AI Format

- 1 In the All notes interface, open the note you want to format.
- 2 Tap , and open **AI Notes**.
- 3 Tap **AI Format**, select **Summarise and format** or **Format original**, AI Format will make typographic decisions based on the current text content, improving readability with one tap.
- 4 The formatted notes can be copied, shared, and adjusted to different formatting styles.
- 5 Tap **Replace original** to replace the previous note, then tap  to save.


 The minimum content length is 20 words.

AI correction

- 1 In the All notes interface, open the note you want to correct.
- 2 Tap  to open **AI Notes**.
- 3 Tap **Proofread** and the note assistant will correct errors based on the current content, optimise the note content and quality, and improve the accuracy of the note content.
- 4 The corrected note can be copied, shared, or saved to a new note. By tapping , you can also regenerate it, give it a thumbs-up, or thumbs-down.
- 5 Tap **Replace original** to overwrite the previous note, then tap  to save the note.

Sync notes across brands – edit efficiently

You can use Honor Notes on other brands of computers to quickly record your ideas and inspirations. Log in with the same Honor ID and enable Sync to sync notes with Honor devices, making it convenient and efficient.




- 1 Visit the Honor website on your computer, click **MagicOS > HONOR Connect**, and download and install HONOR WorkStation.
 - 2 Open Honor Notes in WorkStation to create and view notes.
 - 3 Enable Sync notes to the cloud to sync notes on the computer with other Honor devices logged into the same account.
-  Currently support Windows laptops and macOS computers.



Honor Docs

Honor Docs

Honor Docs can automatically bring together documents saved in various applications, and also enable you to create new documents, convert formats, edit, save, print and share documents to experience easy creation and efficient office work on the mobile.

Create New Doc

- 1 Open **Honor Docs**, tap  in the lower right corner to create a new doc.
- 2 On the creation page, the phone provides various common functions for you to use. Such as **creating new doc**, **creating new sheet** and **creating new folder**.
- 3 Take “**Creating new sheet**” as an example:
 - a Tap “New sheet” and edit the content.
 - b Tap  in the upper right corner to save it, you can enter a file name, choose a save location, and tap  to save it.

c Tap  to mark the document, tap  to share the document.

4 You can view and further edit the newly created document in **Recent documents** or the file location.

Format conversion

1 On the creating screen of **Honor Docs**, you can choose to convert images, sheets or docs into PDF as needed.




2 Take **Sheet to PDF** as an example:

a Tap **Sheet to PDF**, select the sheet for conversion, and tap **Start converting**.


b Select storage location and tap .


c After conversion, you can share, add tags or insert annotations to the converted PDF as needed.

Manage Docs

- In the document list, you can long press a document or a file to share, mark, move or delete it. You can also tap  to print or rename the document.
- On the main page of Honor Docs, you can tap  to quickly find the document that you want based on name or type.
- On the main page of Honor Docs, you can also tap  to sort the documents based on formats or name, time, size, tags, etc.


Collect Docs

1 On the document list, you can press and hold a document or a folder, and then tap  in the lower right corner, select **Favourite** to collect it.

2 After long pressing a document, you can tap  to select all and collect them.

3 You can quickly find the collected documents or folders in **Favourites**.


Add tag to Doc

1 In the document list, you can long press a document or file and tap  to add tag.

2 After long pressing a document, you can tap  to select all tags together.

3 After the tag is added, you can quickly find the document in the Tag list on the left.

Share Docs

1 In the document list, you can long press a document or file and tap  to share it.

2 After long pressing a document, you can tap  to select all and share them together.



Print documents

Open the created document, tap **All tools** > **Print** in the bottom right corner. Follow the on-screen instructions and your personal needs to complete the printing process.

Rename Docs


In the document list, tap  > **Rename** to rename the document or folder.

Delete Docs

- 1 In the document list, you can long press a document or file and tap  to delete it.
- 2 After long pressing a document, you can also tap  on the upper right corner to select all and delete them together.

File Sync

Sync Honor Docs to cloud, easily accessing and managing your documents across all your Honor devices.






- 1 Go to **Honor Docs** and find the document list. Long press a document or folder, then tap **Move** at the bottom of the screen.
- 2 Tap  to move the document or folder to **My files**.
- 3 The document or folder will automatically sync from your phone to the cloud during the move process.
- 4 Once completed, you can view and manage them by going to **Honor Docs** > **My documents** or **Files** > **My files** on any device logged in to the same Honor ID.

Recorder

Recorder

The recorder helps you to save the audio so that you can listen to it at any time.

Audio Recording






- 1 Open **Recorder** in the **Tools** folder. Tap  to start recording.
- 2 You can tap  to mark key points during the recording.
- 3 You can also tap . Turning to  indicates **Vocal Enhancement** has enabled. When recording, ambient noise is reduced, making the human voice clearer.
- 4 Tap  to end the recording.
- 5 You can long press the recording file to share, rename, or delete.

You can also enter **Files** > **Browse** > **Phone** > **Sounds** to view recorded files.





Play the audio recording

The recording files will be displayed as a list on the home page of **Recorder** and can be played by tapping.

On the player screen, you can:


- Tap  > **Skip silences** to automatically skip the sections with no sound.
- Tap  > **Playback speed** to change the playback speed.
- Tap  to mark key points.
- Tap , select  to the right of the added label to **Rename** or **Delete** it.

Edit audio recording files


- 1 Go to the home page of **Recorder**. Tap the recording file.
- 2 Tap  > **Edit** to enter the editing interface.
- 3 Drag the start and end time sliders of the recording to select a section. You can also zoom the waveform area with two fingers to adjust area and then select the section.
- 4 Select  or , tap  to save.

Share audio recording files

Go to the home page of **Recorder**. You can share audio recording files by any of the following methods:

- Long press the recording file to enter multi-selection mode, check the single or multiple recording files you want to share, tap **Share**, and then select a sharing method.
- Tap on one of the recording files you want to share to enter the playback interface, then tap  > **Share** and choose a sharing method.

Convert a Recording into Text

Tap **Convert to text**, then tap  and select the language you wish to convert. Once the conversion is complete, the text will be displayed.

You will still be able to view the text next time you enter the recording.


Convert a Recording into AI Minutes

Once the conversion is complete, you can tap **AI minutes** to generate minutes for different scenarios.

Email

Set Email Notifications

Set a notification mode for your emails as needed.

- 1 Go to **Email** >  > **Settings** > **General** > **Notifications**, and enable **Allow notifications**.
- 2 Select the email account you want to set notifications for, turn on the **Allow notifications** switch, then select a notification mode.

Add Email Accounts


Add your email account in **Email** to start using your device for convenient email access.

Add a Personal Email Account

- 1 Open **Email** on your phone, then select from the available mailbox providers.
- 2 Enter your email address and password, touch **Log in**, and follow the onscreen instructions to complete configuration. The system will automatically connect to the server and check the server settings.

Add an Exchange Account

Microsoft Exchange enables digital messaging within a company. If your company mailbox uses the Exchange server, you can log in to your company email account on your device.

- 1 Contact the administrator of the company email server to obtain the domain name, server address, port number, and security type.
- 2 Open **Email** and select **Exchange**.
- 3 Enter the email address, user name, and password.
- 4 Touch **Set manually**. On the **Log in** screen, enter the email domain name, server address, port number, and security type.
- 5 Touch , then follow the onscreen instructions to complete configuration. The system will automatically connect to the server and check the server settings.


Calculator




Calculator

Use the calculator on your device to perform basic mathematical calculations and for calculating exponential, logarithmic, and trigonometric functions.

Use the Basic Calculator

You can open the calculator using either of the following methods:





- Find **Calculator** in the **Tools** folder.
- Swipe up from the bottom of the lock screen, then touch  to open the calculator.

-  On the **Lock screen**, pinch with two fingers to access the **My style** interface (after unlocking the device). Select any template to go to **Lock screen**, tap , select  to add to the lock screen.

Use the Scientific Calculator

Open the calculator and go to  > **Scientific**.





Copy, Delete, or Clear Numbers

- Copy a calculation result: Touch and hold the calculation result, touch **Copy**, then paste the result somewhere else, such as in a note or message.
- Delete the last digit: Touch .
- Clear the display: Touch . You can also touch  to clear the display after touching  to complete the calculation.

Flashlight

Torch

You can use the torch in any of the following ways:

- **Control Centre:** Swipe down from the top right corner of the screen to bring out the **Control Centre**, and then tap **Torch** to turn the torch on/off.
- **Lock screen:** Swipe up on  in the bottom left corner of the lock screen to turn the torch on/off.
 -  On the **Lock screen**, pinch with two fingers to access the **My style** interface (after unlocking the device). Select any template to go to **Lock screen**, tap , select  to add to the lock screen.
- **Physical button:** Go to **Settings** > **Accessibility features** > **Shortcuts & gestures** > **Double press volume down button with the screen off**, and select **Turn on/off torch**. When the device screen is off or locked, and is not in audio playback state, double-press the volume down button to turn the torch on/off.

After turning on the torch, a notification will appear on the lock screen indicating that the

torch is on. Tap  to turn off the torch.

-  The feature availability varies by device.

Compass

Compass

The compass displays the orientation of the phone and the latitude and longitude of its current position.

- 1 You can open the compass by:
 - Open **Compass** in the **Tools** folder.
- 2 View the orientation and coordinates.
 - Place the phone horizontally, the orientation and the current latitude and longitude will be displayed on the screen.
 - Place the phone vertically, the orientation and the current latitude and longitude will be displayed under a live scene.
- 3 To lock the current orientation, tap the graduated disc of the compass. A blue graduated area will be displayed when the orientation deviates from the original.








To obtain more accurate orientation information, please try to keep the compass horizontal or vertical to the ground without angular deviation.

Mirror

Use Your Phone as a Mirror

You can use your phone as a mirror to check how you look.

Go to **Tools > Mirror**. You can then:

- Zoom in or out: Tap , then drag the zoom slider at the bottom. You can also tap , then tap the screen twice to zoom in and tap it twice again to restore the original view.
- Save the image: Tap the screen to pause on the current image. Tap the screen again to resume. When the image is paused, tap  to save the image. You can find the saved image in **Gallery**.
- Adjust mirror brightness: Tap , then tap  or  at the top of the screen.
- Change the mirror frame: Tap  to switch to a different frame.
- Create a broken mirror effect: Touch and hold the screen to "break" the mirror, complete with a sound effect. Tap the screen again to "fix" the mirror.

App Twin

Enable App Twin

Log in to two WhatsApp or Facebook accounts at the same time to separate work from personal life.

 Only certain apps support **App Twin**.

If the phone has enabled PrivateSpace or added multiple users, App Twin is only available in MainSpace or for the device owner.

Go to **Settings > Apps > App Twin** and toggle on the switch of an app. The twin of that app will be displayed on the home screen.

System Manager

Free up Phone Storage

The **Cleanup** of **System Manager** will scan the storage for redundant files and large files, such as application residues, redundant installation packages, and provide cleaning suggestions to help you free up space.

- 1 Go to **System Manager** and tap **Cleanup**.
- 2 When the scan is completed, tap **Clean up** or **Clean up** behind the item to be cleaned and follow the instructions to delete redundant files.

 Swipe down from the top of the screen and the phone will rescan the Storage.

Clean Up Duplicate Files

System Manager can identify duplicate files on your device.


On the **Cleanup** screen, touch **Duplicate files (groups)**, then select unwanted files to delete them.

Manage Data Usage

Open **System Manager**, then touch **Data usage** to view data usage and manage network access.


View and manage high data-consuming apps

- 1 In the **Data usage this month** of the **Data usage** screen, you can view the ranking of the data used by each app.
- 2 Tap a high data-consuming app to restrict its use of mobile data, roaming data, and other data.

 Internet access cannot be restricted for certain apps (such as those generated by App Twin) on the **Data usage** screen. Please go to **Settings > Apps > Manage apps**, search for the name of such an app, and then tap **Data usage** to restrict its Internet access.


View and configure Internet access for apps

On the **Data usage** screen, tap **Network access** and uncheck **Mobile data**, then set high data-consuming apps (such as video players) to be used only over Wi-Fi.

-  Internet access cannot be restricted for certain apps (such as those generated by APP Twin) on the **Data usage** screen. Please go to **Settings > Apps > Manage apps**, search for the name of such an app, and then tap **Data usage** to restrict its Internet access.

Enable or Disable Smart Data Saver

Enable Smart data saver to prevent apps from using mobile data in the background.

- 1** On the Data usage screen, touch **Data Saver**, then enable it. The  icon will then display on the status bar.
- 2** If you want to allow unrestricted access to data for some apps even when they are running in the background, toggle on the switches for these apps.

Add Mobile Data Usage Reminders

Add SIM card plan information in **System Manager** and set usage reminders. Then, **System Manager** will remind you of mobile data usage in time.

If your phone supports dual SIM, you can set plans for each card.

- 1** On **Data usage** page, tap **More data settings > Monthly data limit**, and set according to the on-screen instructions.
- 2** On **More data settings** page, tap **Usage reminders**. You can make the system send reminders or directly cut off Internet access when monthly mobile/roaming data usage exceeds the limit.
- 3** On **More data settings** page, you can also enable **Lock screen data usage reminder**.


Device Clone

Use Device Clone to Move Data to Your New Device

Device Clone lets you quickly and seamlessly move all the basic data (including contacts, calendar, images, and videos) from your old phone to your new phone.

Migrate Data from a Device

- 1** On your new phone, open the **Device Clone** app. Alternatively, go to **Settings > System & updates > Device Clone**, tap **This is the new device**, then select the corresponding old device type.
- 2** Follow the onscreen instructions to download and install **Device Clone** on your old device.
- 3** On your old device, open the **Device Clone** app and tap **This is the old device**. Follow the onscreen instructions to connect your old device with your new phone by scanning a code or connecting manually.
- 4** On your old device, select the data you want to clone, then tap **Next > Transfer** to start cloning.

-  **Device Clone** is only available on phones running Android 7.0 or later, iOS 8.0 or later.

Tips


Tips

Tips has a selection of tips and tricks to help you quickly learn how to use your phone. It also provides a full version of the user manual for easy reference at any time.

Tips Section introduction:

- Illustrated tips: A small video or a picture with clear and concise text to help you master an operation. The cards are categorized by scenario, making it easy for you to choose the section of interest.
- Detailed tips: Easy-to-access and easy-to-understand instructions on the advanced features of the phone.

Tips Main functions:

- Search: Enter a keyword to retrieve all the related content in **Tips**, giving you quick access to the information you need. It also offers hot information for your reference.
 - Like and comment: You can review the information and give feedback.
 - Try it out: Provide the **Try now** button for key or complicated functions. Tap to go straight to the interface of the function.
-  • The feature availability varies by device.

Settings

Bluetooth

Phone Bluetooth basic

You can connect your phone to Bluetooth earbuds, speakers, car entertainment systems, or share data from your phone to other devices via Bluetooth.

We will introduce the following Bluetooth functions of your phone: ① turn on or turn off Bluetooth; ② edit Bluetooth device's name; ③ pair Bluetooth devices; ④ transfer files via Bluetooth; ⑤ unpair devices.

The effective distance of Bluetooth is 10 meters. Please use Bluetooth functions within the effective range.

Turning Bluetooth on or off

- Swipe down from the top right of the screen to open the Control Center and enable or disable **Bluetooth**. Long press **Bluetooth** to enter the settings screen.
- Go to **Settings > Bluetooth**, turn on or off the **Bluetooth** switch.

Edit Bluetooth device's name

- 1 Go to the settings screen for **Bluetooth** and enable **Bluetooth**.
- 2 Tap **Device name**, enter the new name, and tap **OK**.


Pair with a Bluetooth Device

- 1 Enable Bluetooth on the target device and set it to discoverable. For detailed instructions, refer to the device's user guide.
- 2 From your device, access the **Bluetooth** settings screen, and enable **Bluetooth** to have your device automatically search for nearby Bluetooth devices.
- 3 From the list of **Available devices**, select the one you want to pair your device with, and follow the onscreen instructions to complete pairing.

On the **Bluetooth** settings screen, touch  to view tips for connecting various Bluetooth devices.

Transfer Files via Bluetooth

You can use Bluetooth to transfer videos, pictures, contacts, and more to another device provided that both devices are within the effective Bluetooth range.

- 1 Pair the sending and recipient devices via Bluetooth.
- 2 On the sending device, touch and hold a file, select the files you want to share, touch , and select **Bluetooth**.

 Operations may vary if you are sharing files from apps directly.

3 Touch the Bluetooth name of the recipient device to start sharing.

4 On the recipient device, accept the Bluetooth transfer request.

Connect Hearing Aids via Bluetooth

Within the effective transmission distance, hearing aids that support the Bluetooth function can be connected to mobile phones for phone calls, music playback, etc. Hearing aids can be connected in any of the following ways:

- **Quick connect via Control Center:** Swipe down from the top right of the screen to open the Control Center, tap **Hearing aid** (If not found, tap the edit icon above, tap **Edit shortcut switch**, and add **Hearing aid** to Control Center in the more switches area below), and choose a hearing aid you want to pair with.
- **Connect in Accessibility Settings:** Go to **Settings > Accessibility features > Accessibility > Hearing aid**, enable **Bluetooth**, and choose a hearing aid you want to pair with.

During calls and music playback, you can quickly switch to other Bluetooth devices.

Unpair a Bluetooth Device

1 On the **Bluetooth** settings screen, enable the **Bluetooth** switch.


2 In the list of **Paired devices**, touch  next to the name of the device you wish to unpair, then touch **Unpair**.

Mobile Network

Enable or Disable Airplane Mode

When taking a flight, you can enable Airplane mode if required to do so by the airline. In Airplane mode, your device will not be able to make calls, send or receive SMS messages, or use mobile data, but all other functions will be available.

You can enable or disable Airplane mode using either of the following methods:


- Swipe down from the status bar to open the notification panel, then swipe down again to display all shortcuts. Touch  to enable or disable **Aeroplane mode**.
- Go to **Settings > Mobile network**, and enable or disable **Aeroplane mode**.

When Airplane mode is enabled, Wi-Fi and Bluetooth will automatically be disabled. You can re-enable them if allowed to do so by the airline.

Manage Data Usage


Open **System Manager**, then touch **Data usage** to view data usage and manage network access.

View and manage high data-consuming apps

- 1 In the **Data usage this month** of the **Data usage** screen, you can view the ranking of the data used by each app.
- 2 Tap a high data-consuming app to restrict its use of mobile data, roaming data, and other data.
 -  Internet access cannot be restricted for certain apps (such as those generated by App Twin) on the **Data usage** screen. Please go to **Settings > Apps > Manage apps**, search for the name of such an app, and then tap **Data usage** to restrict its Internet access.


View and configure Internet access for apps

On the **Data usage** screen, tap **Network access** and uncheck **Mobile data**, then set high data-consuming apps (such as video players) to be used only over Wi-Fi.

-  Internet access cannot be restricted for certain apps (such as those generated by APP Twin) on the **Data usage** screen. Please go to **Settings > Apps > Manage apps**, search for the name of such an app, and then tap **Data usage** to restrict its Internet access.

Enable or Disable Smart Data Saver

Enable Smart data saver to prevent apps from using mobile data in the background.

- 1 On the Data usage screen, touch **Data Saver**, then enable it. The  icon will then display on the status bar.
- 2 If you want to allow unrestricted access to data for some apps even when they are running in the background, toggle on the switches for these apps.

Add Mobile Data Usage Reminders

Add SIM card plan information in **System Manager** and set usage reminders. Then, **System Manager** will remind you of mobile data usage in time.

If your phone supports dual SIM, you can set plans for each card.

- 1 On **Data usage** page, tap **More data settings > Monthly data limit**, and set according to the on-screen instructions.
- 2 On **More data settings** page, tap **Usage reminders**. You can make the system send reminders or directly cut off Internet access when monthly mobile/roaming data usage exceeds the limit.
- 3 On **More data settings** page, you can also enable **Lock screen data usage reminder**.

Share Your Network Connection with Other Devices

Once **Personal hotspot** has been enabled, you can share your mobile data or the Wi-Fi network your device is currently connected to with other devices.

Share Your Network via Personal Hotspot


-  Some Wi-Fi networks that require authentication cannot be shared.

Go to **Settings > Mobile network > Personal hotspot**, and enable **Personal hotspot**. The mobile data or Wi-Fi network connection of your phone will then be shared with other devices.

You can also perform the following operations for the personal hotspot:

- Set **Device name**.
- Set **Password**.
- Touch **Connected devices** to view the connected devices list and blocklist. Touch a device in the **Connected devices** list to move it to the **Blocklist** as prompted. You can also remove a device from the list.
- If you are sharing a mobile data network, you can also touch **More** to set **AP band**.

Share Your Network via Bluetooth

- 1** Go to **Settings > Bluetooth**, and enable **Bluetooth**. Select a device, then follow the onscreen instructions to complete pairing.
- 2** Go to **Settings > Mobile network > Personal hotspot > More**, and enable **Bluetooth tethering**.
- 3** On the **Bluetooth** settings screen of the paired device, touch  next to the name of your device, then enable **Internet access** to share your network.

Share Your Network via USB

- 1** Use a USB cable to connect your device to your computer.
- 2** On your device, go to **Settings > Mobile network > Personal hotspot > More**, and enable **USB tethering** to share your mobile data or the currently connected Wi-Fi network.

Connect to Mobile Data

- 1** Make sure that mobile data is available on your SIM card.
- 2** Connect to mobile data using either of the following methods:
 - Swipe down from the top right of the screen to open the Control Center. Turn on **Mobile data**.
 - Go to **Settings > Mobile network > Mobile data**, and enable **Mobile data**.


To save battery power and mobile data, disable the mobile data service when you don't need it.

Use VoLTE to Make HD Video Calls

VoLTE (Voice over LTE) is an IP-based data transmission technology. After enabling VoLTE, it can provide you with fast call connection times and high-quality voice and video calls.


Enable VoLTE

Contact your carrier to activate the VoLTE service for your SIM card. If both the primary and secondary SIM card trays of a dual-SIM phone support VoLTE, it can be enabled for both SIM cards.

-  This feature may vary depending on your network provider.
 - 5G services are only available in some countries and regions.
 - Enable **5G** if the 5G network is supported. The VoLTE feature will then be enabled by default.

Make a Video Call


Video calls are only possible when both parties are using VoLTE-activated devices.

- 1** Open **Phone**, touch the **Contacts** tab at the bottom of the screen, then select the contact you want to call.
- 2** Touch  to make a video call.

During a voice call, you can touch  to switch to a video call.

eSIM


Embedded-SIM (eSIM) is a virtual SIM card that can be used instead of a physical SIM card. An eSIM card works in the same way as a physical SIM card, but occupies no space and can be linked with multiple card numbers. You are free to switch between carriers to find the best deal for you.

-  This feature may vary depending on your network provider.
 - This feature is only available in some countries and regions.
 - This feature may vary by device.

Apply for an eSIM Card


Contact your carrier to apply for an eSIM card.


You need to provide the embedded-SIM ID (EID) information when applying for an eSIM card. This information is related to whether your device has a built-in eSIM smart chipset. To view this information, go to **Settings** > **About phone** > **EID**. If the EID information is not displayed, it indicates that this feature is not supported on your device.

-  You can apply for multiple eSIM cards, the maximum number of which is determined by the eSIM chipset capacity of your device. If the number of eSIM cards you apply for has exceeded the limit, you will see a prompt on your device indicating that you cannot add any more eSIM cards.

Add an eSIM Card

- 1** Go to **Settings** > **Mobile network** > **SIM management**.


-  If your device is a dual-SIM device and a physical SIM card is already inserted in SIM 2 slot, you will be prompted to disable SIM 2 when adding an eSIM card. Inserting or removing SIM 2 will not affect the eSIM services.

2 Touch  next to SIM 2. Perform any of the following operations to add the eSIM card:

- Scan the QR code: After you apply for an eSIM card number, the network provider will provide a QR code. After you scan the QR code, your device will download and install the configuration file, and enable the new eSIM card by default.
- Scan the image: If you cannot use the camera to scan the QR code provided by the network provider (for example, when you are applying for an eSIM card through the network provider's app), save the QR code provided by the network provider as an image. Touch **Select from Gallery** while scanning a QR code, and select the saved QR code image. Your device will automatically identify the QR code and download and install the configuration file.
- Enter the activation code: Touch **Enter manually** then follow the onscreen instructions to enter the activation code provided by your network provider.

Enable the eSIM Card


Enable an eSIM card if you want to use it again.

On the **SIM management** screen, touch  next to SIM 2. Enable the eSIM card as prompted.


Disable the eSIM Card

If you do not want to use an eSIM card or want to switch to another eSIM card, you can disable it easily.

After an eSIM card is disabled, you cannot use it to communicate with others. However, the monthly fee will not be suspended or stopped. After the eSIM card is disabled, the eSIM card information is still in the eSIM list, and you can enable the eSIM card again.


On the **SIM management** screen, touch  next to SIM 2. Disable the eSIM card as prompted.

If you want to switch SIM 2 to a physical card, touch **Physical SIM**. Your device will automatically disable the eSIM card.

-  Some eSIM cards cannot be disabled after being enabled. For details, contact your network provider.

Name the eSIM Card

You can give different names to your eSIM cards, such as "Business" or "Personal".


On the **SIM management** screen, touch  next to SIM 2, then follow the onscreen instruction to edit the name of the eSIM card.

Delete an eSIM Card

You can delete an eSIM card that you no longer use. The deleted eSIM card cannot be restored and will not be displayed in the eSIM list.

Disable the eSIM card before deleting it.

On the **SIM management** screen, touch  next to SIM 2. Follow the onscreen instructions to delete the eSIM card.

-  Deleting an eSIM card does not mean that you have cancelled the contract with the network provider. The network provider will continue to charge for the eSIM card. To stop charges from being incurred, contact your network provider to deregister the eSIM card service.
- Some eSIM cards cannot be deleted. For details, contact your network provider.

Restore the eSIM Card to Its Factory Settings

- If you select **Reset but keep eSIMs** when restoring your device to its factory settings, the eSIM card can still be used after the device is powered on again.
- If you select **Reset**, the information about the eSIM card will be deleted, and the eSIM card cannot be used anymore. This does not mean that you have cancelled the contract with the carrier. The carrier will continue to charge for the card number. To stop charges being incurred, contact your carrier to deregister the eSIM card service.

-  eSIM card information is your personal data and you should be careful with it.

Manage SIM Cards

You can enable or disable SIM cards and name them for easier identification.

Enable or Disable a SIM Card


Go to **Settings > Mobile network > SIM management**, and enable or disable a SIM as needed.

Once disabled, a SIM card cannot be used for calling, messaging, or accessing the Internet.

Name Your SIM Card


You can name your SIM cards for easier identification and management. For example, you could mark one SIM card as "Work" and the other as "Personal".

Go to **Settings > Mobile network > SIM management**, and touch  to edit the SIM card name.

If your phone does not have  option in the **SIM management** interface, you can select a SIM card, and tap **Card name** to name your SIM card.

Configure Dual SIM Settings

If your device has two SIM cards inserted, you can set the default mobile data SIM and the default calling SIM, and enable call forwarding between the two SIM cards.

 This feature applies to dual-SIM devices only.

Enable Call Forwarding Between SIM Cards


After enabling call forwarding for both SIM cards, if incoming calls cannot reach one of the SIM cards, they will be forwarded to the other one.

 This feature requires the support of your carrier. For details, contact your carrier.

- 1 Go to **Settings > Mobile network > SIM management > Call forwarding between SIMs**.
- 2 Select a call forwarding mode and turn on the corresponding switch.
Call forwarding between two SIM cards will be enabled when it is configured for both SIM cards.


Quickly Switch the Default Mobile Data SIM

If two SIM cards have been installed on your phone, you can use a shortcut to quickly switch the default mobile data SIM card.

- 1 Swipe down from the top right of the screen to open the Control Center. Turn on **SIM data**.
- 2 Touch the text under  until a prompt is displayed, then select a SIM card and touch **OK**.

 When the prompt is displayed, touch **Settings** to access the **SIM management** screen.

Enable 5G

-  5G services are only available in some countries and regions.
- Not all devices support 5G.

Fifth generation mobile networks, fifth generation wireless systems, or fifth-generation (5G) is the fifth generation mobile communication technology. Compared to 4G, 5G offers higher data transfer rates and shorter latency.

When two SIM cards are inserted, if only one card supports 5G and it is selected as the default card for mobile data, only the default card for data supports 5G and the other card supports 4G/3G/2G.

- 1 Please confirm if your card supports 5G based on the carrier network and related service deployment, and contact your network carrier to enable 5G.
- 2 If two SIM cards are inserted to your phone, go to **Settings > Mobile network > SIM management** and set SIM 1 or SIM 2 as the default card for data.

5G features may not be available in some network environments and geographic locations due to carrier network band interference.

More Connections

Introduction to NFC

Near Field Communication (NFC) is a short-range wireless communications technology that allows mobile and other electronic devices to connect in countless ways, allowing you to transfer data and make mobile payments easily.

 Not all devices support NFC.

Enable or disable NFC


You can enable or disable NFC as follows:

- Swipe down from the top right of the screen to open the Control Centre, then enable or disable **NFC**. You can touch and hold **NFC** to access the settings screen.
- Go to **Settings > More connections > NFC**, then enable or disable **NFC**.

Tapping with NFC

- 1 Open **NFC** and go to **NFC**, then select **Default wallet app**.
- 2 Add NFC cards.
- 3 Hold the NFC sensor (see the setting page of NFC) of your phone against a POS terminal to bring up the payment screen automatically.

Transfer Data Between Your Phone and Computer with a USB Cable

- 1 Connect your phone to a computer with a USB cable. After the driver is automatically installed on the computer, the drive name corresponding to your phone will be displayed.
- 2 On your phone, swipe down from the top middle or left of the screen to open the Notification Centre, go to **Touch for more options**, and select a USB connection mode to transfer data.
 - **Transfer photos:** Use the Picture Transfer Protocol (PTP) to transfer photos between your phone and computer. In the new drive displayed on the computer, you can view photos stored on your phone, or copy and paste photos between the device and computer.
 - **Transfer files / Android Auto:** Use the Media Transfer Protocol (MTP) to transfer files between your phone and computer. In the new drive displayed on the computer, you can view files stored on your phone, or copy and paste files between the device and computer.
 -  Install Windows Media Player 11 or later on your computer to view media files on your phone.
 - **Input MIDI:** Use your phone as the audio input device of the Musical Instrument Digital Interface (MIDI) and play music on your computer.

Honor Share

Honor Share is a wireless sharing technology that allows you to quickly transfer images, videos, documents, and other types of files between devices. This technology uses Bluetooth to discover nearby devices that supports Honor Share and Wi-Fi Direct to transfer files without using mobile data.


Enable or Disable Honor Share


You can enable or disable Honor Share in either of the following ways:

- Swipe down from the top right of the screen to open the Control Center, then turn on or turn off **Honor Share**. You can also touch and hold **Honor Share** to access its settings screen.
- Go to **Settings > More connections > Honor Share** to enable or disable **Honor Share**.

Quickly Share Files Between Devices with Honor Share

You can use Honor Share to quickly share files between Honor devices. The recipient can preview the files before they are sent, then view the full content of the files once they have been received. For example, the recipient can view received pictures or videos in Gallery.

- 1 On the receiving device, enable **Honor Share**.
- 2 On the sending device, touch and hold to select a file or album you want to share, then touch . Touch **Honor Share**, then touch the icon of the receiving device to send the file.

 These steps may be different if you are sharing files directly from an app.

- 3 On the receiving device, touch **Accept** to accept the transfer.

To view the received files, open **Files**, touch the **Browse** tab, then go to **Phone > Honor Share**.


You can also view the received images or videos by going to **Gallery > Albums > Honor Share**.

Share Files Between Your Phone and Computer with Honor Share


You can use Honor Share to easily share files wirelessly and quickly between your phone and a computer without a data cable.

Share files from your phone to PC:

- 1 Enable Bluetooth and Wi-Fi on the PC.
- 2 Swipe down from the top right of the screen to open the Control Centre on your phone. Long press **Honor Share** to go to the Settings screen and turn on **Honor Share**.
- 3 Turn on **Honor PC Manager > Honor Share** on your PC and confirm **Allow discovery by other devices** is enabled.


- 4 Long press the file to be shared on your phone, tap , and select **Honor Share**. After the receiving device is discovered, tap its name to share the file.

Share files from your PC to phone:

- 1 Enable Bluetooth and Wi-Fi on the PC.
 - 2 Turn on **Honor Share** on the phone.
 - 3 Select the file to be shared on your PC and right click **Display more options** > **Honor Share**. The PC will search for phones that have the **Honor Share** function enabled. Select the phone to receive the file.
 - 4 Follow on-screen prompts to receive the file on the phones.
-  Only supports Honor notebooks with Honor PC Manager Version 15.0 and above. This feature may vary by product, please refer to the actual situation.

One-Touch Printing with Honor Share



When a printer that supports Honor Share is nearby, you can use Honor Share to find the printer and print out pictures or PDF files stored on your device.

- 1 Depending on the type of printer, ensure the following:
 - Wi-Fi capable printers: The printer must be powered on and connected to the same network as your device.
 - WiFi Direct capable printers: The printer must be powered on and have enabled WiFi Direct.
 - Bluetooth capable printers: The printer must be powered on and discoverable via Bluetooth.
 - 2 On your device, preview the file to be printed, then go to **Share** > **Honor Share**.
 - 3 Once the printer has been discovered, touch its name on your device, and adjust the settings on the preview screen. Then touch **Print** to print.
If you are connecting a Bluetooth printer to your device for the first time, find the printer on your device, touch the printer name, then press and hold the Power button on the printer for about 1 second to confirm the connection.
-  For a list of supported printers, touch **Help** on the Honor Share sharing screen, select **Printers**, then touch **What printers are supported?**.

Project Your Phone Screen Wirelessly

For security reasons, after projecting your phone screen wirelessly to a large display (such as a TV) for work or entertainment, notifications such as incoming call notifications, SMS messages, and clock alarms will only be displayed on your phone.

- 1 Perform the following based on the model and functions of the large display:
 - **If the large display supports Miracast**, turn on its wireless projection switch.

- **If the large display does not support Miracast**, connect a wireless HDMI adapter to it. Ensure that the wireless HDMI adapter is connected to a power supply.
 -  To check whether the large display supports Miracast and how to enable wireless projection on it, consult the user guide or customer service of the large display manufacturer.
- 2** On your phone, swipe down from the top right of the screen to open the Control Center, and turn on  .
 - 3** Swipe down again to show all shortcuts and enable **Wireless Projection**. Your phone will start searching for available display devices.
 - 4** In the device list, touch the name corresponding to the large display or wireless HDMI adapter to complete the projection connection.


After the connection is set up, you can place your phone in landscape mode for a better display.

Personalised home screen & more

Magic Avatar

Magic Avatar can bring different surprise interactions every time you unlock the screen based on your personal status, usage scenarios, etc. With a wealth of preset avatars and custom resources, you can easily create a fashionable and exclusive digital avatar to bring you companionship and healing.

Magic Avatar lock screen

- 1** Enter the **Lock screen** settings page using the following method:
 - Pinch with two fingers on the lock screen page (after unlocking the device) to enter the **My style** settings page.
 - Pinch with two fingers on the main screen, tap **Wallpaper and style**, scroll to **Lock screen**, and tap **Lock screen style**.
- 2** In the **3D Avatar** bar, you can choose from the preset **3D Avatar**, or tap **Create** to customise your own magic avatar by setting gender, adjusting facial features, and changing outfits.
- 3** In the lock screen page, if you are unsatisfied with the current **3D Avatar** lock screen effect, you can tap **Change** to choose another **3D Avatar**, or tap  to modify. Tap **Apply** when you're finished.
- 4** Tap **Done** in the lock screen preview page.

Standby

With Standby, you can effortlessly check time and weather updates while your screen is locked or off. This feature allows you to showcase your style while staying informed.

Turn on Standby

Go to **Settings > Home screen & style > Standby**, and toggle on **Standby**. Once set up, simply place your phone horizontally to activate **Standby** when the screen is off or locked.

Standby Display Settings

Standby will remain visible for 20 seconds when your phone is not charging or if you turn off **Always on display while charging**. Afterward, you may tap the screen to bring it back. In **Standby** mode, system notifications will appear if you enable **Show notifications**.

Personalise Your Standby

- Enable **Albums** to showcase system-recommended photos, specified albums, or your favourite pictures in **Standby**.
- Activate **Artistic signature** to display your unique signature with specified templates in **Standby**.

Once your screen is locked and **Standby** is active, simply swipe up and down to switch between styles, and swipe left and right to choose from albums or signatures.

Manage the Home screen layout

You can customise the Home screen layout to suit your phone usage habits.

You can view the Home screen-related settings supported by the current model in any of the following ways:


- Pinch on the Home screen with two fingers and tap **Settings**.
- Go to **Settings > Home screen & style > Home screen settings**.

Set icon style

Pinch on the main screen with two fingers and tap to enter **Wallpaper and style > Icon style**.

- Tap **Colour**: select the **Icon colour** you want to customise.
- Tap **Size**: drag the slider and set the icon size.
- Tap **Rounded corners**: drag the slider and adjust the icon's corner radius effect.
- Tap **More**: explore more icon styles in **Themes** and choose freely.

Set up home screen layout

- 1 Pinch on the main screen with two fingers and tap to enter **Wallpaper and style > Layout**.
- 2 Select the arrangement method in **Layout template**.
- 3 Tap  to further customise the effects based on screen prompts. You can:
 - Edit **Display screen layout**.

- Turn on or turn off the **Use text widget** switch.

4 After finishing the settings, tap **Apply**.

Save the current layout

In **Layout** tap **Save this layout** to save it in **History layout** as a template.

View historical layouts

In **Layout** tap **History layout** to see **Original** previously set home screen layouts.

Set transition effects

- 1** Pinch on the main screen with two fingers and tap to enter **Wallpaper and style > Change effect**.
- 2** Select the **Change effect** you want to customise.

Quickly set theme templates

- 1** Pinch on the screen with two fingers, and tap to enter **Wallpaper and style > Themes**.
- 2** Tap **My themes** to view the current theme.
- 3** Tap **Recommended** to select the theme you want to set, and follow the prompts to purchase or **Downloads** the application.

Rearrange Icons on the Home Screen

Touch and hold an icon until it enlarges, then drag it to the desired position on the home screen.

Keep Home Screen Icons Aligned

Pinch two fingers together on the home screen to access **Home screen settings** mode, then enable **Auto-align**. With this feature enabled, empty spaces will automatically be filled when apps are removed.

Lock Home Screen Icon Positions

Pinch two fingers together on the home screen to access **Home screen settings** mode, then enable **Lock layout**.

Select the Home Screen Layout Pattern

Pinch two fingers together on the home screen, go to **Home screen settings > Layout**, then select a layout pattern you prefer.

Turning on Search Button on Home Screen

You can use either of the following methods to turn on or turn off the search button on home screen:

- Pinch two fingers on the home screen, and tap **Home screen settings** to turn on or turn off **Search button on home screen**.


- Go to **Settings > Home screen & style > Home screen settings** to turn on or turn off **Search button on home screen**.

Hide app names from Home screen

After enabling the feature to hide app names, the names of app icons, cards and folders on the home screen will be hidden, making the interface look cleaner.

Pinch two fingers on the home screen, tap **Home screen settings**, and turn on or off the **Hide app name** switch.

Customise Home page

Pinch the home screen with two fingers, slide left and right to select a screen, and tap  on the top to customise any screen as the home page to improve usage flexibility.

Enable Transparency mode

Go to **Settings > Home screen & style > Home screen settings**, and enable **Transparency mode**.

Drag the slider left or right to adjust the transparency. The preview image above allows you to see the transparency effect in real-time.

Use App Drawer to Store Apps

You can put your apps in a drawer and display only frequently used apps on your home screen to streamline your home screen.

Enable App Drawer

Go to **Settings > Home screen & style > Home screen style**, and select **Drawer**.

Once enabled, you can swipe up on the home screen to access all of your apps in the drawer.

Create Shortcuts on the Home Screen

In the Drawer mode, swipe up on the home screen to display the drawer, touch and hold an app until it enlarges, then drag it to the desired position on the home screen.

Move Apps Back to the Drawer

Touch and hold an app icon until your device vibrates, then touch **Remove**. This operation will only remove the app icon from your home screen but will not uninstall it.


You can still find it in the app drawer.

Disable the Drawer Style

To switch back to the standard home screen, go to **Settings > Home screen & style > Home screen style** and select **Standard**.

Magic Wallpaper

Personalised and adaptable lock screen wallpaper, allowing free display of various elements. You can customise lock screen wallpaper, such as adding depth effect. The moment the screen is on brings you a huge visual impact. You can create your own wonderful lock screen.

 Some products do not support depth effect. Please refer to the actual situation.


Lock screen editing


You can access the lock screen settings page in any of the following ways:

- Pinch with two fingers on the lock screen (after unlocking device), go to the settings page of **My style**, tap **Custom** go to **Lock screen**.
- With the screen unlocked, pinch with two fingers on the home screen, tap **Wallpaper and style**, then slide left or right to switch to settings page of **Lock screen**.

Customise lock screen style

On the settings page of **Lock screen**, you can:

- Tap **Lock screen style**:
 - Select preset wallpapers.
 - Select images in **Select photo** as wallpaper.
 - Tap **More** to enter **Themes** app, you can view more free or paid wallpapers.
-  Preset lock screen wallpapers may vary with device models and versions. Please refer to the actual situation.
- Select a wallpaper or template, then tap **Change image**:

Select your favourite image from **Gallery** to replace the person, pet, or landscape in the current lock screen wallpaper. Pinch with two fingers to adjust the image's display size. Move the image with two fingers to adjust its display area. After confirming, tap **Done**.
- 
 - Only some lock screen wallpapers support image replacement. Please refer to the actual situation.
 - On the settings page of **Lock screen**, tap the blank area to enter full-screen adjustment for a better preview of the lock screen effect.

Set personalised wallpaper

On the **Lock screen** settings screen, set the wallpaper you want, tap **Decoration**, you can:

- Swap the wallpaper **Pattern**.
- Swap the wallpaper **Template colour**.
- Select your favourite image to replace the main body of the current lock screen wallpaper.


You can also tap the clock on the lock screen preview interface, or customise text styles, such as font and colour.

 Not all lock screen wallpapers support **Decoration**. Please refer to the actual situation.

Set depth effect

With depth effect, the lock screen wallpaper has more distinct sense of depth. The main body of the wallpaper is more prominent, and the three-dimensional visual sense brings you immersive experience.

On the settings page of **Lock screen**, select the **Magic Lock** template you want to set, and tap **Depth effect**. You can:

- Turn on **Depth effect** to experience the lock screen wallpaper with depth effect.
 - Drag the **Blur background** control block to blur the wallpaper background to make the main body more prominent.
-  • After **Depth effect** is enabled, the display area of clock may be partially blocked. You can tap the lock screen preview, then drag the screen to the appropriate position, and return to the lock screen settings page.
- Not all lock screen wallpapers support **Depth effect** and **Blur background**. Please refer to the actual situation.

3D Avatar Dynamic Lock Screen Settings

Pinch on the Home screen, tap **Wallpaper and style**, swipe right to enter the **Lock screen** settings page, tap **Lock screen style**, and select your preferred 3D Avatar at **3D Avatar**.

View My lockscreens history

Go to **Settings > Home screen & style > Customised style > Custom > Lock screen style**.

In the **My lockscreens** section, you can view the lock screen history and set the lock screen wallpaper. You can also tap **More** and follow the on-screen instructions to select the wallpaper you are interested in.

Show Date and Time When the Screen Is Off


With **Always On Display** enabled, the lock screen will show the date, time, and more when the screen is off.

Enable Always On Display

- 1** Go to **Settings > Home screen & style > Always On Display**, and enable **Always On Display**.
- 2** Set **Display mode** as prompted.

Always On Display Settings

Go to **Settings > Home screen & style > Always On Display**. Under **Screen-off mode**, select **Full screen** or **Partial screen**.


- When **Full screen** is selected, tap **Display mode**, and you have the options to set **Tap to show**, **Scheduled**, or **All day**.
- When **Partial screen** is selected, tap **Display mode** and select **Tap to show**, **Scheduled**, or **All day**.
-  Always On Display is not available when the battery is lower than 10%.
 - The interface may vary by device model.
 - Full-screen AOD shows a dimmed version of your lock screen. You can change its appearance by setting a personalised exterior screen.

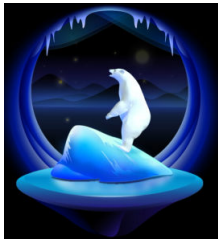
Enable animated Always On Display

Add personalized pictures or animations while your screen is off to make your phone still vivid and interesting.

Go to **Always On Display**. In **Images**, select a picture or animation you like and tap **Apply**.

If you choose the polar bear animation, when the screen is off, the posture of the polar bear will change with the battery level. You can also interact with the polar bear by tapping it.

-  When you turn on face unlock, the phone may be accidentally unlocked when you try to turn on the screen, which causes you to miss the Always On Display. Please avoid having your face directly in front of the phone.




Polar bear posture				
Battery level	Charging	Less than 20%	Between 20% and 60%	Greater than 60%

Lock Screen

- 1 Go to **Settings > Home screen & style > Always On Display** and enable **Always On Display**.

Select GIF images or animated photos

You can display a local image (such as a GIF image or animated photo) when the screen is off to make the Always On Display vivid and interesting.

- 1 Go to **Always On Display**. In **Images**, tap .
- 2 Tap **Select image**, select an image, and tap . If you have already set up a local image, please tap **Change image**. Select an image and tap .

- 3 If a GIF image is selected, you can also tap **Edit** to edit it.
- 4 Set other options according to onscreen instructions and tap **Apply**.



Add your artist's signature

You can add different font, colours, and decorative stickers to personalize the Always On Display.

- 1 Go to **Always On Display**. In **Graffiti**, tap a signature style.
- 2 Enter text in **Enter text** and set up the signature style, such as **Colour** and **Text size**. You can also add **Stickers** to the signature. Drag the border to adjust the position and size of elements, and tap  or  to reorient or delete elements.
- 3 Tap **Apply**.

Create an Artistic Image for Always On Display

You can choose from multiple modern art styles (such as the Mondrian style). You can also specify the colour scheme for the artistic image, by taking a photo or choosing from your favourite photos. The colours in the photo will form a colour palette for the artistic image.

- 1 From under **Artistic** on the **Always On Display** screen, touch the style you would like to use.
- 2 Set the related options for the **Artistic** style, such as **Layout**.
When setting **Colour**, your device can parse the colours in your specified photo and apply the abstracted colour palette to the artistic image.
Touch , take a photo or select a photo from Gallery, and then go to  > **Extract colours**.
- 3 Touch **Apply**.

Clock Styles

You can select an **Analogue** or **Digital** clock style for Always On Display.

- 1 From under **Analogue** or **Digital** on the **Always On Display** screen, swipe left or right to browse the clock styles and select your preferred clock style.
- 2 Set the related options for the selected clock style, such as **Show date**.
- 3 Touch **Apply**.


Display and Brightness

Adjust the Screen Brightness, Colour Mode, and Colour Temperature

You can set the screen brightness, colour mode, and colour temperature according to your preferences.



Automatically Adjust the Screen Brightness

Your phone will automatically adjust the screen brightness according to the ambient lighting conditions. You can do this in any of the following ways:

- Go to **Settings > Display & brightness**, and enable **Automatic**.
- Swipe down from the top right of the screen to open the **Control Centre**, Tap  in the screen brightness adjustment area.

Manually Adjust Screen Brightness

You can manually adjust the screen brightness by either of the following methods:

- Swipe down from the top right of the screen to open Control Center. Drag the slider to adjust the screen brightness in the  area.
- Go to **Settings > Display & brightness** and drag the slider to adjust the screen brightness in the  area.

Adjust the colour mode

Go to **Settings > Display & brightness > Colour mode & temperature**, and select the colour mode that you prefer. **Normal** mode will be easier on your eyes and is therefore recommended.

- **Normal**: A true-to-life colour display
- **Vivid**: Enhanced display for vivid visuals
- **Professional**: Tuning for accurate colour display

Adjust the Colour Temperature

Go to **Settings > Display & brightness > Colour mode & temperature**, and select the colour temperature that you prefer. **Default** and **Warm** will be easier on your eyes and are therefore recommended.

- **Default**: a natural tint
- **Warm**: a yellowish tint
- **Cool**: a whitish tint
- You can touch anywhere on the colour circle or drag the spot to adjust the colour temperature.

Dark mode

Soften screen brightness to bring you an immersive visual experience, and can turn on and off automatically with sunset and sunrise, saving power and trouble.

Enable Dark Mode

Enable the Dark mode for the screen background to protect your eyes by reducing the brightness and irritation.

You can enable or disable Dark mode using any of the following methods:

- Swipe down from the top right of the screen to open Control Center, and turn on or off **Dark mode**. Touch and hold it to enter the **Dark mode** settings page.
- Go to **Settings > Display & brightness**, tap **Dark** to enter **Dark mode**, and tap **Light** to quit **Dark mode**.

Turn On and Off Dark Mode Automatically

Go to **Settings > Display & brightness**, turn on **Auto-switch**, and tap **Schedule**. If **From sunset to sunrise** is selected, the system will determine the time of night based on your geographic location and clock. You can also tap **Custom time** to set the automatic switching time of the Dark mode according to your use habit.


More Settings of the Dark Mode

Go to **Settings > Display & brightness**, make sure **Dark** is toggled on, tap **Dark mode settings**, and you can choose whether to enable functions like **Darken the wallpaper in Dark mode**.

When **Darken the wallpaper in Dark mode** is enabled, the wallpaper's brightness will change with the environment.

Set Dark Mode for Individual Apps

- 1 Go to **Settings > Display & brightness** and make sure **Dark** is on. Tap **Dark mode settings**.
- 2 Toggle on the switch next to the app. When you open the app again, its background will turn dark.

 Only some apps support this function.

Screen resolution adjustment

Smart screen resolution adjustment

Go to **Settings > Display & brightness > Screen resolution** and turn on **Smart Resolution**. The system will adjust the screen resolution up or down according to the apps being run.

Manually adjust the screen resolution

Go to **Settings > Display & brightness > Screen resolution** and turn off **Smart Resolution**. Then manually adjust the screen resolution. The higher the resolution, the sharper the display, but the screen uses more power.

Full Screen Display

Apply full screen display

- Most apps installed on your phone will automatically adapt to display correctly in full screen.
- For apps that don't, go to **Settings > Display & brightness > More display settings > Full-Screen Display**, select the application that needs to be set and click **Full screen**. Enabling **Full screen** may cause some apps to display incorrectly, for instance, by being improperly stretched.

Set the display area at the top of the screen


- 1** Go to **Settings > Display & brightness > More display settings > Notch display**.
- 2** To set the top area for a specific app, select the app and set how the top area is displayed.
 - **Auto**
 - **Show cutout**
 - **Hide cutout**

Video enhancer

Dynamic Vivid Display

Enhance the colour and clarity of full-screen videos for a vivid viewing experience.


Go to **Settings > Display & brightness > Video enhancer** and enable **Vivid Display**.

 In the list of **Supported apps**, you can view the apps supporting this function.

Super Dynamic Vivid Display

Videos feature a larger brightness range, better colour contrast, and more vivid light and shadow effect.

Go to **Settings > Display & brightness > Video enhancer** and enable **Super Dynamic Display**.

 In the list of **Supported apps**, you can view the apps supporting this function.

Adjust Screen Refresh Rate

Go to **Settings > Display & brightness > Screen refresh rate**, and select the refresh rate based on your needs:

- **Dynamic:** Achieves power saving and improves smoothness of the screen.
- **Standard:** Helps save power.
- **High:** Improves smoothness of the screen but increases power consumption.

Adjust font

Adjust font style

- This feature requires an Internet connection. Connect to a Wi-Fi network to avoid incurring unnecessary data charges.
- Some Fonts need to be purchased.

1 Go to **Settings > Display & brightness > Fonts**.

2 Download or purchase a font that you like.

Adjust font size and boldness

Go to **Settings > Display & brightness > Font settings** and you can adjust the following by dragging the controller:

- **Text size:** Text size on the screen.
- **Text and icon boldness:** The boldness of text and icons on the screen.

Adjust display size

Go to **Settings > Display & brightness > Display size**, and you can adjust the size of pictures or other elements on the screen by dragging the controller.

Honor Eye Comfort Display

The Honor Eye Comfort Display is specifically crafted to protect your eyes across various scenarios, whether you're using your device for leisure and entertainment purposes, working in the office, or winding down for sleep.

- This feature is not a substitute for professional eye care. Please monitor your screen time and develop healthy device habits.
- The compatibility of this feature may vary depending on your device model and the version you are using.

Turn on or off Eye Comfort

- Swipe down from the top right of the screen to open the Control Center and turn on or off **Eye Comfort**. Touch and hold **Eye Comfort** to enter the settings page.
- Go to **Settings > Honor Eye Comfort Display > Eye Comfort** and turn on or off **Enable all day**.

Set Effective Period for Eye Comfort

Go to **Settings > Honor Eye Comfort Display > Eye Comfort**, turn on **Scheduled** and set the **Start** and **End** for the Eye Comfort as needed.

Customise Eye Comfort Mode

Go to **Settings > Honor Eye Comfort Display > Eye Comfort**, enable **Enable all day** or set up **Scheduled**, and adjust the slider under **Filter level** to customise how much blue light you would like to be filtered.

Turn on Night display


Go to **Settings > Honor Eye Comfort Display**, turn on or off the **Circadian Night Display** switch.

After it's turned on, the device will match your body rhythm and your screen will have a warmer tone at night automatically.

Defocus Eyecare

Harnessing the power of defocus optical theory, Defocus Eyecare will automatically adjust your phone display to match your screen time during activities like video watching or ebook reading. It refines display details and add a gentle blue-yellow tint to text edges. This feature also utilises AI to stimulate the benefits of defocus glasses, creating the illusion that content is positioned further away. This innovative approach significantly lessens eye strain.

Go to **Honor Eye Comfort Display**, toggle on **Defocus Eyecare**, then the phone automatically adjusts images to create distant viewing experience, improving oxygen supply to the retina.

-  • Some apps don't yet support this feature.
- Turning on this feature may increase power consumption and device temperature.

Natural Tone

Your phone automatically adjusts colour temperature based on ambient lighting for a paper-like viewing experience that helps relieve eye fatigue.

Go to **Honor Eye Comfort Display** and turn on **Natural Tone**.

Enable Custom brightness

In just one minute, you can easily customise your screen brightness adjustment plan for a clear and comfortable visual experience.

Enabling this feature slightly lowers the brightness for highly sensitive users to prevent the screen from being too bright. For less sensitive users, it slightly increases the brightness to ensure the screen is not too dim. The adjustment varies from person to person, and some users may notice only subtle changes.

1 Go to **Honor Eye Comfort Display**, tap **Custom display**. In the **Contrast sensitivity** area, tap **Start**, and perform the **Contrast test** following the on-screen instructions. To ensure accuracy, the test will be interrupted if the environment or working distance does not meet the requirements. If this happens, please make necessary adjustments.

- 2 Based on the test results, a customised brightness adjustment plan will be created for you. Tap **Enable**, then enable **Custom brightness**.

Enable Custom colours

In just 3 minutes, you can easily customise your own colour display scheme to achieve perceptual balance of colour.





This feature enhances the saturation of low-sensitivity colours based on the standard mode, ensuring both visual comfort and colour recognition. The adjustment varies from person to person, and some users may perceive the colours as lighter or notice no significant change.

- 1 Go to **Honor Eye Comfort Display**, and tap **Custom display**. In the **Colour sensitivity** area, tap **Start**, and finish the **Colour sensitivity** test following the on-screen instructions. To ensure accuracy, the test will be interrupted if the environment does not meet the requirements. If this happens, please make necessary adjustments.
- 2 Based on the test results, a customised colour display scheme will be created for you. Tap **Enable**, then enable **Custom colours**.

Apply E-book mode

After E-book mode is enabled, your phone screen will become black and white to reduce your eye fatigue.

You can enable or disable the mode using any of the following methods:

- Swipe down from the top right of the screen to open the Control Centre. Turn on or off **eBook mode** (If there is no **eBook mode** quick switch showed on the panel, tap  > **Add tile**, and you can find **eBook mode**, then tap  > ).
- Go to **Settings** > **Display & brightness** and toggle on or off **eBook mode**.
-  • If you enable **eBook mode** and **Eye Comfort** at the same time, only **eBook mode** works.
 - If you enable **eBook mode** and **Dark mode** at the same time, the screen background will become dark and the text will become white.

Sounds



Set Do Not Disturb Mode

Do Not Disturb helps you prevent interruptions when you need to focus. When this mode is enabled, calls and messages will be muted and banner notifications will not be displayed.

Enable or Disable Do Not Disturb

You can enable or disable Do Not Disturb using any of the following methods:

- Swipe down from the top right of the screen to open Control Center, and turn on or off **Do Not Disturb**. Touch and hold it to enter the **Do Not Disturb** settings page.
- Go to **Settings > Sound & haptics > Do Not Disturb** and turn on or off **Do Not Disturb**.

When Do Not Disturb is enabled, a moon icon  appears on the status bar. Open Notification Center by swiping down from the top middle or left of the screen to view Do Not Disturb notifications. Swipe the notification to the left and tap  to set a reminder. When there are incoming calls, notifications, and messages, the phone will not turn on the screen or display banner notifications and will be muted.

Set a Schedule for Do Not Disturb

- 1 Go to **Settings > Sound & haptics > Do Not Disturb**, and disable **Do Not Disturb**.
- 2 Enable **Scheduled**. Your device will enter Do not disturb mode at the specified time on Saturdays and Sundays by default.
- 3 Touch **Scheduled** to set the time frame and repeat cycle.
- 4 You can also touch **Add** to set multiple start times.

Answer calls or messages in the Do Not Disturb mode

You can allow calls or messages from certain people in the Do Not Disturb mode.

Go to **Settings > Sound & haptics > Do Not Disturb** and turn on **Do Not Disturb** or **Scheduled**. Then you can:




- Tap **Calls** or **Messages** and select a certain category of contacts. In the **Do Not Disturb** mode, the ringtone is played when a call or message is received from people in the category.
- Turn on **Repeated calls**. The ringtone is played for repeated calls from the same number within 15 minutes.

Adjust Sound Settings

Press a Volume Button to Adjust the Volume

Press the Volume up or down button to adjust the volume.

Switch Sound Mode Via Control Center

- 1 Swipe down from the top right of the screen to open Control Center.
- 2 Tap  **Sound**,  **Silent**, or  **Vibration** to switch between different sound modes.

In the Sound mode, the phone plays all sounds.

In the Silent mode, the phone mutes ringtones of calls, messages, notifications, and some third-party app reminders. Alarms, calls, music, videos, and games are not affected.

In the Vibration mode, the phone is muted but will vibrate instead, which can prevent you from missing important calls or messages.

You can also go to **Settings > Sound & haptics** to switch between **Sound**, **Vibration**, and **Silent** modes.

Set the Default Volume

Go to **Settings > Sound & haptics**, and you can then set the volume for the following items:

- **Ringtone**
- **Notifications**
- **Alarms**
- **Music, Videos, Games**
- **Calls**

Press the Power Button to Mute Your Device When It Rings

When your device rings for an incoming call or alarm, you can press the Power button to mute it.

Flip to mute

When you receive a call, flip the phone to mute it.

Before using this feature, go to **Settings > Accessibility features > Shortcuts & gestures > Mute ringtone/Reduce volume** and make sure **Flip to mute ringtone** is turned on.

Pick up the phone to lower the volume

When you receive a call, pick up the phone to reduce the ring.

Before using this feature, go to **Settings > Accessibility features > Shortcuts & gestures > Mute ringtone/Reduce volume** and make sure **Raise to reduce volume** is turned on.

Change ringtone and vibration

You can change the ringtone for texts, notifications, and incoming calls, and customize vibration.

1 Go to **Settings > Sound & haptics** and tap **Phone ringtone** or **Notification tone**.

2 You can perform any of the following operations:

- Set a ringtone
Select a system ringtone, or tap **Music on device** to select a local song as the text ringtone.
For a dual-SIM phone, select SIM 1, SIM 2 to set their ringtone separately.
- Set the vibration mode
Tap **Vibration**, select the desired vibration mode.

If you select the **Synchronised (default)** mode, the vibration will synchronize with the ringtone.

If you select any other vibration mode, the vibration will be independent of the ringtone.

System Haptics

The system uses haptics to provide feedback when certain operations are completed, such as when you touch and hold text, a contact, or some other elements on the screen.

Go to **Settings > Sound & haptics** and enable or disable **System haptics** according to your preferences.

Set up More sound settings

Go to **Settings > Sound & haptics > More sound settings** and explore more ways to alert. Such as **Screen lock, Screenshot**.

 This feature may vary by device.

Adjust app volume separately

Go to **Settings > Sound & haptics > More sound settings**, and turn on **App volume control**. When an app is playing audio, you can adjust its volume separately.

Notifications

App Badges

When new notifications arrive for an app, a numbered badge will appear on the app icon. You can also set a dot as the badge, or hide the badge for some or all apps.

Turn Off App Badges

1 Go to **Settings > Notifications & status bar**, and touch **App icon badges**.

2 Turn off the switch for some or all apps.

Change the Badge Display Mode

On the **App icon badges** screen, touch **Badge display mode**, and select **Numbers** or **Dots** according to your preference.

More App Notification Settings

Pure Mode of Status Bar

Go to **Settings > Notifications & status bar > Status bar**, and enable **Pure mode**. When **Pure mode** is turned on, the status bar only shows the time, Wi-Fi, mobile signal, and battery level.

Set Reminding Method for App Notifications

Go to **Settings > Notifications & status bar**. Select an app to set the reminding method for the app notifications.

- Enable **Allow notifications**: You will be reminded when new notifications are available for the app.
- Once the app has generated notifications, you can also set up more reminding ways. For example, Once the **Calendar** has generated notifications, you can also set **Event alarm reminder**, **Event notification (remind later)**, or **Default event notification**.

 The reminding methods supported by each app may be different.

Notifications Turn on Screen

Go to **Settings > Notifications & status bar**, and enable **Wake screen**. Your device will then automatically turn on the lock screen when it receives a notification.


Show Notification Icons in the Status Bar

Go to **Settings > Notifications & status bar > Status bar**, and enable **Show notification icon**.

Disable App Notifications

Disable Notifications from a Specific App

If you do not want to be disturbed by notifications from an app, perform either of the following:

- After you receive a notification from the app, swipe left on it in the notification panel, and go to  > **Disable notifications**.
- Go to **Settings > Notifications & status bar**, locate and touch the app for which you want to disable notifications, then disable **Allow notifications**.

 This feature is unavailable in some apps.

Disable Notifications from Apps in Batches


To disable notifications from multiple apps at a time, go to **Settings > Notifications & status bar > Manage all**, and turn off the switch next to each app.

Biometrics & Password

Face Recognition


Face Recognition allows you to unlock your device or access locked apps with your facial data.

Enrol Facial Data

- 1 Go to **Settings > Biometrics & password > Face Recognition**, and enter your lock screen password.
- 2 Select **Enable raise to wake**.
 -  The settings items vary by device. If your device does not provide a specific item, it indicates that the corresponding feature is not supported.
- 3 Touch **Get started** and follow the onscreen instructions to enrol your facial data.

Enable Face Unlock

On the **Face Recognition** screen, enable **Enter Home screen after unlock** for even faster unlocking.

-  If you have enabled PrivateSpace on or added multiple users to your phone, you can use Face unlock only in MainSpace or with the Owner account.


Access App Lock with Face Recognition

On the **Face Recognition** screen, enable **Access App Lock**, and follow the onscreen instructions to add your facial data to App lock.

You can then touch a locked app on your home screen and use face recognition to access the app.

Smart Lock Screen Notifications

On lock screen, the details of banner notifications from WeChat, QQ and Weibo will be automatically hid and only be shown after your face is recognized. This helps avoid message leakage and protect privacy when others use the device or when you are surrounded by others.

- 1 Go to **Settings > Biometrics & password > Face Recognition**, fill in the lock screen password to enter **Face Recognition**, and toggle on the **Show notifications**.
- 2 Tap **Unlock** and select unlock method of **Slide to unlock**.
 -  To delete facial data, toggle off **Show notifications**. After ensuring that the lock screen password has been enrolled, turn on **Show but hide contents** to hide the lock screen notification details.

Face Recognition with A Mask

Use face recognition to unlock your phone more easily and swiftly, even with a mask on.

- 1 Go to **Settings > Biometrics & password > Face Recognition** and enter your lockscreen password.
- 2 Tap **Face Recognition with a mask > Get started**, face your phone, then follow the on-screen instructions to enroll your face ID.

Disable or Delete Facial Data

On the **Face Recognition** screen, you can do the following:

- Disable facial data for certain features: Disable **Unlock**, or **Access App Lock** as required. This will not delete your facial data.
- Delete facial data: Touch **Delete facial data** and follow the onscreen instructions to delete your facial data.

Use fingerprint ID

You can use your fingerprint ID to unlock the screen, automatically enter account numbers and passwords, or access private information such as the App Lock.

Add in-screen fingerprint ID

- 1** Go to **Settings > Biometrics & password > Fingerprint ID**. Follow the on-screen prompts to set or enter the lock screen password.
- 2** Tap **New fingerprint > Add fingerprint**. Enrol your fingerprint.
- 3** Place your finger on the in-screen fingerprint sensing area. Press on the area until the phone vibrates and release. Repeat this operation with different sections of the same finger until the enrolment is complete.
- 4** Then, tap **OK**.

Once the screen is locked, pick up your phone. An in-screen fingerprint sensing area will appear on the screen. Touch the area with the finger used for the enrolment to unlock the screen.

Rename or Delete a Fingerprint

- 1** Go to **Settings > Biometrics & password > Fingerprint ID** and enter your lock screen password.
- 2** In the **Fingerprint list** section, touch an enrolled fingerprint to rename or delete it.

Identify a Fingerprint

Fingerprint identification allows you to match your fingers with the enrolled fingerprints.

- 1** Go to **Settings > Biometrics & password > Fingerprint ID** and enter your lock screen password.
- 2** In the **Fingerprint list** section, touch **Identify fingerprint**.
- 3** Touch the fingerprint sensor with your finger. The recognised fingerprint will be highlighted.

Use Your Fingerprint to Access Your Safe

- 1** Go to **Settings > Biometrics & password > Fingerprint ID** and enter your lock screen password.

- 2 Turn on the switch for **Access Safe** and follow the onscreen instructions to link your fingerprint with the Safe.

Now you can go to **Files > Browse**, touch **Safe**, then use your fingerprint to access it.

Use Your Fingerprint to Access a Locked App

- 1 Go to **Settings > Biometrics & password > Fingerprint ID** and enter your lock screen password.
- 2 Turn on the switch for **Access App Lock** and follow the onscreen instructions to link your fingerprint with App lock.

You can now touch a locked app on your home screen and use your fingerprint to access it.

Enable and Use Fingerprint Payment

You can use your fingerprint to verify your payments in a payment app.

Go to the payment app and follow the onscreen instructions to enable this feature.

Lock Screen Password

You can set a numeric, pattern, or hybrid password as your lock screen password.

Set the Lock Screen Password

- 1 Go to **Settings > Biometrics & password** and touch **Lock screen password**.
- 2 Enter a password containing 6 digits.
- 3 Alternatively, touch **Select unlock method** and select a password type, then follow the onscreen instructions to input a new password.

Change the lock screen password

- 1 Go to **Settings > Biometrics & password**, tap **Change lock screen password**.
- 2 Enter the current lock screen password.
- 3 Enter a new password, or tap **Select unlock method** to select and enter a new password.

Turn off the lock screen password

Go to **Settings > Biometrics & password** and tap **Disable lock screen password**.

App

View or Change App Settings

Go to **Settings > Apps > Manage apps** and touch an app. You can force stop it, uninstall it, view and change the app permissions, set notification modes, and more.

 Some apps cannot be uninstalled.

Enable App Twin

Log in to two WhatsApp or Facebook accounts at the same time to separate work from personal life.

 Only certain apps support **App Twin**.

If the phone has enabled PrivateSpace or added multiple users, App Twin is only available in MainSpace or for the device owner.

Go to **Settings > Apps > App Twin** and toggle on the switch of an app. The twin of that app will be displayed on the home screen.


Battery

Power Management

On the **Battery** screen, you can check the estimated battery time remaining, and enable a power saving mode to extend the battery life of your device.

Enable Power Saving Mode

If **Power Saving mode** is enabled on your device and the battery level is higher than 10%, some functions will be disabled, background apps will be restricted, and visual effects will be weakened to reduce power consumption. When the battery level is lower than or equal to 10%, stricter power saving measures are taken to ensure the longest standby time. It is recommended that you enable **Power Saving mode** when the battery level is lower than or equal to 20%.

To do so, go to **Settings > Battery** (or **System Manager > Battery**), and enable **Battery usage mode > Power saving**. A  icon will then be displayed in the status bar.

Enable Ultra power saving

After enabling **Ultra power saving**, the screen display would go into **Dark mode**. This would disable most features and apps that may consume power and limit the performance of the phone, with only basic features like Call and Messages retained to extend the standby time. You may also add frequently used apps for emergency operations.

Try out the following methods to enable **Ultra power saving**:

- Go to **Settings > Battery** (or go to **System Manager > Battery**), and enable **Battery usage mode > Ultra power saving**.
- When the remaining battery is lower than 10%, tap **Ultra power saving** on the notification banner on the top of the screen.

In **Ultra power saving**, tap **Exit** on the upper right corner to exit **Ultra power saving**.

Battery optimization

Battery optimisation: The system will provide multi-dimensional power-saving recommendations based on your usage habits and frequency. You can optimise battery usage with one tap to extend your device's runtime.

You can optimise in the following ways:

- **Manual optimisation:**

- 1 Go to **Settings > Battery > Battery optimisation** (or go to **System Manager > Battery > Battery optimisation**).
- 2 Confirm by selecting **Battery-draining features** and **Seldom used functions**, then choose the specific optimisation suggestions under **Power saving tips** based on the actual situation, and tap **Optimize**.

Enable Performance Mode

Performance mode adjusts the power settings of your phone to deliver maximum performance. This will cause the battery to drain more quickly, especially when graphic-intensive apps are used.

When the battery has sufficient power, go to **Settings > Battery** (or **System Manager > Battery**) and enable **Battery usage mode > Performance**.

A  icon will then be displayed in the status bar.

Customise Battery Settings

You can also set whether to display the battery percentage in the status bar, and whether to maintain a network connection when the device screen is turned off.

Display Battery Percentage on the Status Bar

Go to **Settings > Battery** (or **System Manager > Battery**), touch **Battery percentage**, and choose to display the battery percentage, either inside or outside of the battery icon on the status bar.

Stay Connected while Your Device is Sleeping

If you would like your device to continue to receive messages or download data while it is in sleep mode, set to keep your device connected when it sleeps. Please note that this may increase power consumption.


On the **Battery** screen, touch **More battery settings**, then enable or disable **Stay connected while asleep** as required.

Enable Smart Charge

Smart Charge learns from your charging habits and manages the charging process intelligently. This feature reduces the battery wear level and prolongs the battery life by

reducing the time your device spends fully charged. It is advised that you keep this feature enabled.

For example, if you are used to charging your devices overnight or for an extended period of time, Smart Charge will pause the charging when the battery capacity reaches a certain level. Before you get up in the morning, Smart Charge will resume charging until your device is fully charged. This reduces the time your device spends fully charged to slow down battery wear and prolong the battery life.

 Data about your charging habits will only be used on your device and will not be backed up or uploaded to the cloud.

To enable this feature, go to **Settings > Battery > More battery settings**, and enable **Smart charging**.

Enable Smart Battery Capacity

Smart Battery Capacity intelligently adjusts the maximum available battery capacity based on the current battery state to slow down battery wear and prolong the battery lifespan. It is advised that you keep this feature enabled.

To enable this feature, go to **Settings > Battery > More battery settings**, and enable **Smart Battery Capacity**.

Storage

Check Storage Usage

Go to **Settings > Storage** to check storage usage and optimise it when you feel necessary.

Free up Phone Storage

The **Cleanup** of **System Manager** will scan the storage for redundant files and large files, such as application residues, redundant installation packages, and provide cleaning suggestions to help you free up space.

- 1** Go to **System Manager** and tap **Cleanup**.
- 2** When the scan is completed, tap **Clean up** or **Clean up** behind the item to be cleaned and follow the instructions to delete redundant files.

 Swipe down from the top of the screen and the phone will rescan the Storage.

Clean Up Duplicate Files


System Manager can identify duplicate files on your device.

On the **Cleanup** screen, touch **Duplicate files (groups)**, then select unwanted files to delete them.

Security

Use the Password Vault to Automatically Fill in the Password

Password Vault saves your usernames and passwords and autofills them for you each time you log in to an app. This data is hardware encrypted and stored only on your device. Honor does not have access to it, and will not upload it to the network or server.

-  Before using Password Vault, set a lock screen password for your device.
 - Password Vault is only compatible with certain apps.

Autofill Usernames and Passwords

- 1** Go to **Settings > Security & privacy > Device & data protection > Password and passkey > Password Vault**, and enable **Automatically save and fill in usernames and passwords**.
- 2** Enter usernames and passwords when logging into the app for the first time. When logging in, phone will automatically remind you of storing.
 - If you want to store the username and password locally only, please tap **Save on the device only** in the pop-up.
 - If you want to sync your username and password to other devices that are logged into your Honor ID, go to **Settings > Security & privacy > Device & data protection > Password and passkey > Password Vault**, tap **Sync Password Vault data**, or tap **Sync to other devices** in the pop-up to store password.
- 3** When you log in again, pass the lock screen authentication to autofill the username and password.

Through **Device Clone**, the data in Password Vault can be transferred to Honorphone when changing a new device. You can quickly log in the new phone.

View or Delete Stored Usernames and Passwords

You can view or delete the usernames and passwords stored in Password Vault at any time. Go to **Settings > Security & privacy > Device & data protection > Password and passkey > Password Vault > ACCOUNTS** to view or delete the stored usernames and passwords.

Disable Password Vault

Go to **Settings > Security & privacy > Device & data protection > Password and passkey > Password Vault**, and disable **Automatically save and fill in usernames and passwords**.

Parallel Space

Parallel Space is a separate safe space focused on protecting your phone's data, which is independent of the MainSpace and can be used at the same time. You can save your

important data and apps to **Parallel Space** to make them more independent, secure, and safe.

Enable Parallel Space

- 1 Go to **Settings > Security & privacy > Device & data protection > Parallel Space** and tap **Enable**.
- 2 After enabling, set or enter the password and password protection question, and create **Parallel Space**. After that, a shortcut of **Parallel Space** will also be created on the home screen.

Drag Files into or out of Parallel Space

Go to **Parallel Space**, and you can:

- Tap **Move files in** to migrate important data such as images, videos, audios and docs to **Parallel Space**.
- Tap **Move files out** to move important data such as images, videos, audios and docs out of **Parallel Space**.

You can also drag files from the MainSpace to **Parallel Space** in the split-screen mode or floating window mode.

Manage Apps in Parallel Space

You can add apps that you need to **Parallel Space**. You can also use the same app in the MainSpace and **Parallel Space** with different accounts and the app will run in the MainSpace and **Parallel Space** independently.

Add apps to **Parallel Space**:

Go to **Parallel Space**, and tap **Add app**, and follow the instructions to add MainSpace apps to **Parallel Space**.

Remove apps from **Parallel Space**:


Go to **Parallel Space**, long press the app and then tap **Uninstall**. Removing an app from **Parallel Space** will not affect its use in the MainSpace.

Use Apps Simultaneously in Dual Spaces

With **Parallel Space**, you can use apps simultaneously in the MainSpace and **Parallel Space**, with only one screen. The two spaces are running independently. For example, you can browse your work files on one side and watch short videos on the other, or you can play a same game on two sides at the same time.

- 1 Enter the homepage of **Parallel Space**.
- 2 Swipe inwards from both long edges of the screen and pause until **Multi-Window dock** appears. Then, press and drag the app onto the screen and release to enter the split-screen mode.
- 3 Open an app in **Parallel Space**.

4 In the MainSpace on the other side, open the same or a different app as needed **Parallel Space**.

-  This feature is limited to apps that support split screen.
 - For apps that support landscape orientation, it will automatically enter horizontal split mode when running the two spaces at the same time.
 - When running two games at the same time in split screen, it needs to use more system resources and may cause lagging and heating up.

AI Scam Detection

With AI Deepfake Detection, the system can instantly identify whether the other party is using AI Deepfake to impersonate someone during video calls or meetings, ensuring the security of your communication.

Go to **Settings > Security & privacy > Device & data protection > AI deepfake & voice cloning detection**, and enable **AI Deepfake & Voice Cloning Detection**.

Video Call Scam Detection

During a video call or meeting, you can perform deepfake detection using any of the following methods:

- Tap **Start detection** in the capsule. A message appears after system detection. Follow the on-screen instructions to perform operations.
- Swipe inward from the edge of the screen and hold to open **Magic Sidebar**, tap **AI deepfake & voice cloning detection**, and then follow the on-screen instructions to perform operations.

Set a SIM PIN Lock

A PIN is the identity code of a SIM card, and can be set as the SIM card lock. After you set it up, you will be required to enter the correct PIN to unlock the SIM card every time you power on your device or switch to a new device to prevent unauthorised access.

If you have entered a wrong PIN and exceeded the maximum number of attempts allowed to unlock the PIN, you will need to enter the PIN Unlocking Key (PUK) then reset the PIN. If you exceed the maximum number of attempts allowed to unlock the PUK, your SIM card will be permanently blocked.

The PIN and PUK of your SIM card are provided by your network provider. The number of digits and maximum number of attempts allowed to unlock your PIN and PUK are subject to your network provider.

- 1** Go to **Settings > Security & privacy > More security & privacy > Set up SIM lock** to enter the SIM lock settings screen.
- 2** Enable **Lock SIM card**, enter the PIN, then touch **OK**.
To change the PIN, touch **Change SIM PIN**, and follow the onscreen instructions.

Use App Lock to Protect Your Privacy

You can lock apps containing private data, such as chat and payment apps, to prevent unauthorised access.

Enable App Lock

Go to **Settings > Security & privacy > Device & data protection > App Lock > Enable**, then follow the onscreen instructions to set the App Lock password and select the apps to lock.

If you have enabled face or fingerprint unlock, you can link App Lock with a face ID or fingerprint ID as prompted.

 This feature may vary by device.


Change the App Lock Password or Security Questions

Enter the **App Lock** settings screen, go to  > **Password type**, and select **Lock screen password** or **Custom PIN** as the App Lock password.

If you select **Custom PIN**, you can go on to set a new password and security questions.

Cancel or Disable App Lock

On the **App Lock** settings screen, do the following:

- **Cancel App Lock:** On the locked app list, toggle off the switches beside the apps for which you want to cancel the lock.
- **Reset App Lock:** Go to  > **Disable App Lock > DISABLE**. This will cancel all locks, and clear all app lock settings.


Privacy

Use Location Services

Some apps need to obtain your location information to provide better services. You can enable or disable location services, and grant or deny the permission to access location information for particular apps as required.

Enable or Disable Location Services

You can enable or disable location services in either of the following ways:

- Swipe down from the top right of the screen to open the Control Center, and enable or disable  .
- Alternatively, go to **Settings > Location**, and enable or disable **Use location**.

After location services are disabled, your phone will prevent all apps and services from collecting and using location information, with the exception of some built-in apps. When these apps or services need to use location information, your phone will remind you to enable location services again.

Increase the Accuracy of Location Services

You can improve the positioning accuracy of your phone by allowing apps and services to scan for nearby Wi-Fi networks and Bluetooth devices or access supplementary data from global navigation satellite systems (GNSS).

 The feature availability varies by device.

Go to **Settings > Location > Advanced settings**, then set the options as required.

Allow or Forbid Apps to Obtain Location Information

You can allow or forbid an app to access location information, including granting one-time or permanent access, or denying access to location information during use of the app.

- 1** Go to **Settings > Apps > Permission manager**, touch **Location**, and check which apps have been granted access to location information.
- 2** Touch the app for which you want to change settings and follow the onscreen instructions to grant or deny permissions.

Permission Management

Apps may require certain permissions, such as the Location permission, in order to provide you with corresponding services.

However, some apps may obtain excessive permissions, posing potential risks to your information privacy and security. You can check the permissions granted to each app and deny those you deem unnecessary.

Review Privacy Access Logs

You can check and manage privacy access logs as needed to remove unjustified permissions for better services.

On the **Permission manager** screen, select a permission to enable or disable it.


Manage the Location Permission

After granting the Location permission to an app, it can obtain your location information at any time. For example, if a map app is granted the Location permission, it can provide you with location and navigation services. You can revoke the permission if you do not need these services.

- 1** Go to **Settings > Apps > Permission manager**.
- 2** On the **Permission manager** screen, touch **Location**, touch the icon of the corresponding app, then select one of the access permission options.

Hide App Icons

You can quickly hide app icons from the home screen, creating a distraction-free and minimalist interface with refreshing visuals and enhanced privacy.

- 1** Go to **Settings > Security & privacy > Device & data protection > Hidden apps**, and input the password to access the **Hidden apps** interface.
 - 2** In the **Hidden apps** interface, perform the following operations as needed:
 - **Hide Home screen app icons:** Tap **Add** and select the app you want to hide.
 - **Restore Home screen app icons:** Touch and hold the hidden app, and tap **Restore to Home screen > Restore**.
 - 3** Switch back to the home screen and confirm that the target app icon has been hidden or restored.
-  This feature only supports hiding third-party app icons on the home screen. It does not support hiding app notifications or app search results. Please refer to the actual situation.

Create a PrivateSpace for Your Private Data


Create your PrivateSpace that is completely separate of the MainSpace (the original space) on your phone and make it accessible only by your fingerprint or password.

-  Not all devices support fingerprint features.

You can move private photos, videos, and other files to the PrivateSpace to prevent unauthorized access. You can also move your payment and gaming apps to the PrivateSpace to prevent them from being accessed by your child.

Enable and Access the PrivateSpace

- 1** Go to **Settings > Security & privacy > Device & data protection > PrivateSpace > Enable** and follow on-screen instructions to create the PrivateSpace.
- 2** You can enter your PrivateSpace using either of the following methods:
 - From the lock screen, access the PrivateSpace using the corresponding fingerprint or password.
 - In the MainSpace, go to **Settings > Security & privacy > Device & data protection > PrivateSpace** and tap **Log in**.

 If you restart your phone, you have to enter the password to access the MainSpace first, then switch to the PrivateSpace.

Hide or Unhide the Entrance to PrivateSpace

You can hide the entrance to PrivateSpace in the MainSpace settings, so that you can only access PrivateSpace using the fingerprint or password set for the space.

- To hide the entrance to PrivateSpace: In PrivateSpace, go to **Settings > Security & privacy > Device & data protection > PrivateSpace**, and enable **Hide PrivateSpace**.

Transfer Files Between MainSpace and PrivateSpace

- 1 In PrivateSpace, go to **Settings > Security & privacy > Device & data protection > PrivateSpace**, and touch **MainSpace to PrivateSpace** or **PrivateSpace to MainSpace**.
- 2 Select the files (such as photos, videos, and audio files) you want to transfer, touch **Move**, and follow the onscreen instructions to transfer the files.

In the target space, go to **Gallery > Albums > Others > SharedImages**, or **Gallery > Albums > Others > SharedVideos** to view photos and videos.

Reset the password for the PrivateSpace

You can set a security question when creating the password for the PrivateSpace, which will help you to reset the password if you happen to forget it.

- 1 In the PrivateSpace, go to **Settings > Security & privacy > Device & data protection > PrivateSpace** and tap **Password protection**.
- 2 Follow on-screen instructions to complete the verification, select and answer the security question, then tap **Finish**.
- 3 In the MainSpace, go to **Settings > Security & privacy > Device & data protection > PrivateSpace** and tap **⋮ > Reset password**. Follow on-screen instructions to complete the verification, then reset the password for the PrivateSpace.

Transfer Data in PrivateSpace to Your New Device

You can quickly transfer your PrivateSpace data, such as contacts, photos, and files, from the old device to the new one.

- 1 On your new device, create and enter your PrivateSpace, go to **Settings > Security & privacy > Device & data protection > PrivateSpace > Device Clone**, and select **This is the new device**.
- 2 In your old device, enter your PrivateSpace, go to **Settings > Security & privacy > Device & data protection > PrivateSpace > Device Clone**, and select **This is the old device**.
- 3 Follow the onscreen instructions to scan the QR code or manually connect the old device to the new one.
- 4 On your old device, select the data to be transferred. You can cancel the data transfer during the process, and then continue it once you have connected your old device with the new one again.

Delete the PrivateSpace

If you delete the PrivateSpace, all apps and data stored in the space will be deleted and cannot be restored. Please exercise caution for this operation.

You can delete the PrivateSpace in either of the following ways:

- In the MainSpace, go to **Settings > Security & privacy > Device & data protection > PrivateSpace** and tap **⋮ > Stop and delete PrivateSpace**.

- In the PrivateSpace, go to **Settings > Security & privacy > Device & data protection > PrivateSpace**, and tap **Delete**.

Accessibility

Set Scheduled Power On/Off

Use the **Scheduled power on/off** feature to power your device on and off at set times, to save power and prevent interruptions while resting.

- 1 Go to **Settings > Accessibility features > Scheduled power on/off**, and enable **Scheduled power on/off**.
- 2 Set the power on and off times, as well as the repeat cycle. Your device will power on and off automatically at the specified times.

To stop using this feature, disable **Scheduled power on/off**.

Operate Your Device with One Hand

You can switch to a mini-screen view so you can use your device with one hand.


- 1 Go to **Settings > Accessibility features > One-handed mode**, and enable **One-handed mode**.
- 2 You can access **One-handed mode** using any of the following methods:
 - If you are using **Gestures**, slide across the bottom of the screen and hold.
 - If you are using **Gestures** and **Slide across bottom to switch apps** is disabled, slide across the bottom of the screen in an arc and hold.
 - If you are using **Three keys**, slide across the bottom of the screen.
- 3 Touch any area outside the mini-screen view to exit.

One-handed mode will not work if Gesture magnification is enabled on your device.

Accessible use of a phone

With assistive features, your phone can be easily used by everyone, including people with disabilities, ensuring that everyone can equally enjoy the convenience brought by technology. The accessibility features include the following categories:


- **Vision:** assisting individuals with low vision or blindness in using the phone, such as **Colour correction**.
- **Hearing:** assisting individuals with hearing impairments or deafness in using the phone, such as **Captions, Flash for Alerts**.
- **INTERACTION CONTROL:** assisting individuals with limited hand functionality or cognitive impairments in using the phone, such as **Accessibility shortcut, Press power button to end call**.

Go to **Settings > Accessibility features > Accessibility** to view the accessibility features supported by this phone. In the **Accessibility** settings interface, tap  > **Restore defaults** to reset the current accessibility settings at any time.

Customise Text-to-speech (TTS)

Text-to-speech (TTS) allows the text on the phone to be read out in voice, and can be used in conjunction with **TalkBack**.

Go to **Settings > Accessibility features > Accessibility > Text-to-speech**, and you can:


- **Set engine:** Under **Preferred engine**, tap the icon  besides the engine name, you can customise the language and more.
- **Adjust Speech rate:** Slide the **Speech rate** control bar, you can adjust the reading speed.
- **Adjust Pitch:** Slide the **Pitch** control bar, you can adjust the pitch of the reading.
- **Reset speech rate:** Tap **Reset speech rate**, you can reset the text speaking speed to the default value.
- **Reset speech pitch:** Tap **Reset speech pitch**, you can reset the reading tone of text to the default value.
- During the customisation process, you can tap **Listen to an example** at any time to consider whether the current voice is satisfactory.

Magnification

By enabling the **Magnification** feature, you can zoom in on specific areas of the screen, making it easier to read small text.

Go to **Settings > Accessibility features > Accessibility > Magnification**, and turn on the **Magnification** switch. You can:

- **Partial Zoom Display:** tap the screen three times quickly with one finger to zoom in on the touched area (tap three times again to return to the previous view).
- **Pan the Screen:** while in the partial zoom mode, drag two fingers on the screen.
- **Adjust Zoom Level:** while in the partial zoom mode, pinch or spread two fingers on the screen.
- **Temporary Zoom:** quickly tap the screen three times with one finger, then press and hold the screen (i.e., double-tap quickly followed by a long press). This will temporarily zoom in on the touched area. You can drag your finger to view any part of the screen, and release your finger to return to the previous view.

-  • Once this feature is enabled, **One-handed mode** will be automatically turned off.
- After enabling this feature, the response speed of applications such as **Phone**, **Calculator** may slow down. Please refer to actual performance.
- When playing games or using applications that require multiple consecutive taps on a phone, it is recommended to enable this feature with caution to avoid conflicts between the **Magnification** and in-app operations.

Enable Large mouse pointer

When a phone is connected to a mouse, the mouse pointer will enlarge, making navigation more convenient.

Go to **Settings > Accessibility features > Accessibility > Large mouse pointer**, slide to adjust the **Pointer size**.

-  • If your phone is not connected to a mouse, enabling this feature will have no effect.

Colour correction


By adjusting the colour display settings on your phone, it can help individuals with colour vision deficiency to distinguish colours and use the screen more easily.

Go to **Settings > Accessibility features > Accessibility > Colour correction**, turn on the **Colour correction** switch, and then choose the appropriate colour display mode according to your needs.

Enable Colour inversion

Reversing the screen colours can help individuals with visual impairments better distinguish screen content and improve readability.


Go to **Settings > Accessibility features > Accessibility**, and turn on the **Colour inversion** switch.

-  • Enabling this feature may impact performance.

Enable High contrast text



By darkening the font colour and creating contrast with the background, it helps individuals with impaired vision see more clearly.

Go to **Settings > Accessibility features > Accessibility**, and turn on the **High contrast text** switch.

-  • When **High contrast text** is enabled, it will default to **Light** mode and turn off the **Auto-switch**.

Connect Hearing aid

You need to turn on **Bluetooth** first, then connect the **Hearing aid**.

- 1 Go to **Settings > Accessibility features > Accessibility > Hearing aid**, and turn on the **Bluetooth**.
 - 2 Under **Available devices**, select the **Hearing aid** you want to pair and follow the on-screen instructions to complete the pairing.
 - 3 You can also go to **Settings > Bluetooth > Available devices**, and look for the device with the  icon to pair.
-  Please make sure the **Hearing aid** has sufficient battery and is within **Bluetooth** range (approximately 10 meters).

Enable Mono audio

Mono audio is designed for individuals with hearing impairment in one ear. When enabled, audio channels will be merged during playback to provide a clearer and more focused sound experience.

Go to **Settings > Accessibility features > Accessibility**, and turn on **Mono audio**.

Adjust Audio balance

You can adjust the balance of **Mono audio** to increase the volume of the left or right channel.

Go to **Settings > Accessibility features > Accessibility**, slide the control block under **Audio balance** to adjust the audio direction. For example, if you have difficulty hearing in your left ear, slide the control block to the left.

Enable Captions

Turning on **Captions** will convert spoken audio into text, making it easier for individuals with hearing impairments to understand the content.

Go to **Settings > Accessibility features > Accessibility > Captions**, and turn on **Captions**. You can further customise **Language**, **Font size** and **Caption style** according to your personal needs.

Flash for Alerts

When a call comes in, a notification is received, or the alarm goes off, the camera flash and the screen will blink to prevent you from missing any alerts.

Go to **Settings > Accessibility features > Accessibility > Flash for Alerts**, you can:

- Turn on **Camera flash**.
- Turn on **Screen flash**, and customise the blinking colour.

Set up Accessibility shortcut


You can set up the volume buttons to quickly launch an accessibility feature or service.

- 1 Go to **Settings > Accessibility features > Accessibility > Accessibility shortcut**.

2 Turn on the **Accessibility shortcut** switch.

3 Tap **Select feature** and select the feature you want to launch via the shortcut.

Once enabled, press and hold both the volume up and down buttons for 3 seconds to launch the accessibility shortcut.

-  Note that only certain accessibility features or services can be accessed through this shortcut. Please refer to the actual settings for availability.

Adjust Touch Response Time

You can adjust the response time for both tapping and long pressing the screen according to your needs.

Go to **Settings > Accessibility features > Accessibility > Touch**, you can:

- Select **Tap duration**: adjust the length of time the tap needs to be held.
- Select **Long press duration**: adjust the length of time the long press needs to be held.
- Enable **Ignore repeated touches**: multiple taps within the set time will be treated as a single tap. Once enabled, you can further adjust the time interval.

Click when cursor stops

When a phone is connected to a mouse, you can set it to automatically click after the cursor pauses for a certain amount of time, making it easier for users with limited hand functionality to operate the device.

Go to **Settings > Accessibility features > Accessibility > Click when cursor stops**, turn on **Click when cursor stops**, and slide the control block under **Click when cursor stops** to adjust the cursor pause duration.

-  If your phone is not connected to a mouse, enabling this feature will have no effect.

Enable Press power button to end call

After a call, you can press the power button to end the call.

Go to **Settings > Accessibility features > Accessibility**, turn on **Press power button to end call**.

Shortcuts and Gestures

You can easily access common features using shortcuts and gestures. You can go to **Settings > Accessibility features > Shortcuts & gestures** to view the features supported by this device model.

Triggering Common Functions Through Three-finger Swipe Down

You can customise the functions triggered by Three-finger swipe down.

Go to **Settings > Accessibility features > Shortcuts & gestures**, tap **Screenshot/AI Memories** and then **Three-finger swipe down**. Then, select the functions to be triggered through Three-finger swipe down or turn off **Three-finger swipe down**.

Quick Start to Record Screen

Knock twice on the screen with a knuckle to rapidly start recording the screen.

Go to **Settings > Accessibility features > Shortcuts & gestures**, and tap **Record screen** to turn on **Record screen**.

Quick Wake-Up

Raise your device or double tap on the screen to quickly wake your device.

Go to **Settings > Accessibility features > Shortcuts & gestures** and tap **Screen On/Off** to turn on **Raise to wake** and **Double-tap to wake**.

Quickly Muting Your Device or Reducing Ringing Volume

When there's an incoming call, flip your or phone to mute it quickly, or raise your phone to reduce the ringing volume.

Go to **Settings > Accessibility features > Shortcuts & gestures** and tap **Mute ringtone/Reduce volume** to turn on **Flip to mute ringtone** and **Raise to reduce volume**.


Quickly Turn off the Screen

On the home screen interface, you can quickly turn off the display by double-tapping an empty area.

Go to **Settings > Accessibility features > Shortcuts & gestures**, tap **Screen On/Off**, and enable **Double tap to turn off screen** services.

Motion Sickness Relief

You can enable **Motion Sickness Relief** through any of the following methods:

- Navigate to **Settings** and enable **Motion Sickness Relief**.
- Swipe down from the top right corner of the screen to access Control Centre, continue to swipe down, and tap to illuminate  (touch and hold the icon to enter the **Motion Sickness Relief** settings page).


Once **Motion Sickness Relief** is enabled, dots will appear on both sides of the screen for different motion state of the vehicle, such as acceleration, deceleration, turning, lane changing, bumps, shaking, etc., to help alleviate motion sickness. You can also slide the control bar of **Sensitivity** according to your own feelings to adjust the motion of the dots.

- **i** Motion sickness symptoms are related to factors such as air circulation, temperature and humidity, odours, and noise in the environment. Base your experience on actual conditions.
- Motion sickness symptoms are also related to the user's motion sensitivity, motion adaptation ability, physical condition, psychology, and diseases. Base your experience on actual conditions.
- During use, try to hold the device steadily and ensure that the eyes and the phone remain relatively still to enhance the effect of motion sickness relief.
- If continuous use of this feature does not alleviate motion sickness, it is not recommended to repeatedly attempt to use it.

RTT call


In situations where it is inconvenient for you to speak, use RTT (Real-time text) calls to input the information you want to convey to the other party, which will be displayed on the screen in real time for easy communication.

Enable RTT

Go to **Phone** >  > **Settings** > **Real-time text (RTT)**, or go to **Settings** > **Accessibility features** > **Accessibility** > **Real-time text (RTT)**, and turn on the **RTT** switch.

- **i** This feature is only supported in certain countries and regions. If this menu is not available, it means that this feature is not supported.

Set RTT status

Go to **Phone** >  > **Settings** > **Real-time text (RTT)**, or go to **Phone** > **Settings** > **Accessibility** > **Real-time text (RTT)**, and set the display of RTT call interface buttons or microphone status.

Set the RTT button display mode

In the **Real-time text (RTT)** interface, you can set the following three button states:

- The **Not visible** switch supports RTT incoming calls but hides the RTT call button.
- Turn on the **Visible during calls** switch to display the button only during voice calls.
- Turn on the **Always visible** switch to display the RTT button in any dialling interface or during voice calls.

Set Microphone status

In the **Real-time text (RTT)** interface, turn on the **Mute microphone** switch to have the microphone muted by default during RTT calls. For emergency calls, the microphone is always on.

Using RTT during a call

Initiating a call

After dialling, tap **RTT call** on the call interface. After the other party answers, input text and send it to the other party.


When making an RTT call, tap **RTT** on the call interface to end the RTT call.


Receiving a call

Tap **RTT** on the call interface and input text to send to the other party during the call.

When the calling user initiates an RTT call, the receiving user can only choose to answer or hang up. Voice answering is not supported.


Exiting an RTT call

On the call interface, tap  > **Switch to voice call** in the upper right corner to exit the RTT call mode and use voice calling.

-  • This feature requires both parties' devices to support RTT mode.
 - Both parties must be connected to a mobile network or a **Wi-Fi** network, and the network service provider must support the RTT function.
 - Both parties must enable RTT. If either party exits the RTT call, the other party will automatically exit and the call will switch to a voice call.

System & Updates

Change system language and region

- 1** Go to **Settings > System & updates > Language & input > Language and region** and select a language.
- 2** If the language you want to use is not in the list, tap **Add language**, search and add it to the language list, and then select the language.
 -  • The system support many languages, but not all. You might not find the language you want.
- 3** Tap **Region** to select your country/region. The system interface will be adjusted according to the cultural habits of your chosen country or region.

Set the System Date and Time

Your device is able to sync to the local date, time, and time zone over a mobile network. You can also manually set the date, time, and time zone for your device.

Go to **Settings > System & updates > Date & time**, then set the options according to your requirements.

Set the Date and Time Automatically or Manually

- Enable **Set automatically**, and your device will sync to the local date and time over a mobile network.
- To manually set the date and time, disable **Set automatically**.

Change the Time Zone

- Enable **Set automatically**, and your device will sync to the local time zone over a mobile network.
- To manually set the time zone, disable **Set automatically**.

Change the Time Format

- Enable **24-hour time** and your device will display time in the 24-hour format.
- Disable **24-hour time** and your device will display time in the 12-hour format.

Back Up with an External Storage Device

Back up data to USB storage devices

When the phone is low on storage space, you should regularly back up large files or important data to a USB storage device (e.g., USB flash drive, card reader).

- 1 Connect the phone to the USB storage device with a USB OTG cable.
- 2 Go to phone **Settings** > **System & updates** > **Backup & restore** > **Data backup** > **External storage** and select **USB storage** on the **External storage** screen.
- 3 Tap **BACK UP**, check the data you want to back up, and tap **Back up**.
- 4 When backing up for the first time, follow the on-screen instructions to set the password and password hint. The data will be encrypted when backing up. Please remember the backup password: After the backup password is set, you do not need to enter the password for later backups, but you need to enter it for verification to recover files.

 The reset password is valid only for subsequent backups, not for previous backups.

Recover backup data from USB storage devices

- 1 Connect the phone to the USB storage device with a USB OTG cable.
- 2 Go to phone **Settings** > **System & updates** > **Backup & restore** > **Data backup** > **External storage** and select **USB storage** on the **External storage** screen.
- 3 Select the appropriate backup record entry in the **RESTORE FROM BACKUP** list and open it.
- 4 Select the data you need to recover, tap **Restore**, follow the prompts to enter the password, and then recover the data.

Restore Your Phone to Default Settings or Factory Settings


Reset Network Settings

This operation will reset your Wi-Fi, mobile data network, and Bluetooth settings. It will not change any other settings on your device or delete any data.

Go to **Settings** > **System & updates** > **Reset**, touch **Reset network settings**, then follow the onscreen instructions to reset network settings.

Reset All Settings

This will restore network settings, lock screen passwords and home screen layout. If the phone supports fingerprint or face recognition, it will also restore fingerprint and face IDs, but will not delete other types of data or files. Other settings, including , user account, device administrator will not be restored.

-  If you have set both a password and Fingerprint or Face ID in the app (such as Safe), the Fingerprint or Face ID will be removed after restoring the settings, but the password will remain. Please ensure you back up your data before restoring the settings.

If Stay in Sync is enabled and the data sync switch is turned on, the Wi-Fi data records on your phone, and other Honor devices (logged in with the same Honor account), and in the cloud will all be restored simultaneously.

Go to **Settings > System & updates > Reset**, tap **Reset all settings**, and follow the on-screen prompts to restore.

Restore Factory Settings

This operation will erase data on your device, including your accounts, app data and system settings, installed apps, music, images, all files in the internal storage, security chip contents, and locally-stored system, app, and personal data related to Honor IDs. Make sure to back up your data before restoring your device to its factory settings.

Go to **Settings > System & updates > Reset > Reset phone**, touch **Reset phone** , and follow the onscreen instructions to restore factory settings.

Use Another Input Method



You can download a third-party input method and set it as the default input method.

- 1** Download the input method from an official app market.
- 2** Follow the onscreen instructions to set it as the default input method, or go to **Settings > System & updates > Language & input > Default keyboard** and select the input method.

Keyboard elevation

After enabling the **Keyboard elevation** mode, the bottom of the keyboard is raised for a more comfortable display. You can also quickly switch input methods for proficient content input.

Go to **Settings > System & updates > Language & input** and turn on **Keyboard elevation**.

On the keyboard input interface, tap the bottom left  to hide the keyboard, and tap the bottom right  to quickly switch input methods.

-  This feature is supported only when System navigation is set to **Gestures**.

Use Device Clone to Move Data to Your New Device

Device Clone lets you quickly and seamlessly move all the basic data (including contacts, calendar, images, and videos) from your old phone to your new phone.



Migrate Data from a Device

- 1** On your new phone, open the **Device Clone** app. Alternatively, go to **Settings > System & updates > Device Clone**, tap **This is the new device**, then select the corresponding old device type.
- 2** Follow the onscreen instructions to download and install **Device Clone** on your old device.
- 3** On your old device, open the **Device Clone** app and tap **This is the old device**. Follow the onscreen instructions to connect your old device with your new phone by scanning a code or connecting manually.
- 4** On your old device, select the data you want to clone, then tap **Next > Transfer** to start cloning.


 **Device Clone** is only available on phones running Android 7.0 or later, iOS 8.0 or later.

Update Your Device System Online

When an update is available, your device will prompt you to download and install the update package.

-  Before updating, make sure your device is running an official system version. Otherwise, the update may fail and your device may experience unknown issues.
 - Back up your user data before the update.
 - After an update, third-party apps that aren't compatible with the new system version may become unavailable. In some cases, it may take some time for a compatible app version to be released.
 - During the update, do not power off or restart your device, remove the memory card, or insert a memory card.
- 1** Go to **Settings > System & updates > Software update**, and touch **Check for updates**.
 - 2** When an update is available, you can either manually download and install the update package, or update your device automatically overnight.
 - Download and install the update package: Go to **New version > Download and install**. To avoid data usage, connect your device to a Wi-Fi network when downloading the update package.
Your device will automatically restart once the update is complete.
 - Update overnight: Touch  > **Device settings**, and enable **Auto-download over Wi-Fi** and **Update overnight**.
Your device will automatically update and restart between 01:00 – 05:00.

To ensure a successful overnight update, make sure that your device is powered on, the screen is locked, there are no alarms set for this period of time, and the battery level remains higher than 35%. Connect your device to a charger if necessary.

To disable automatic updates, touch  on the **Device settings** screen, then disable **Auto-download over Wi-Fi**.

About Phone

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Model: BKQ-N49

MagicOS 10_01