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# HONOR Magic7 Lite<sup>5G</sup>

## User Guide

# HONOR

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# Get Familiar

## Change Navigation Method


### Change the System Navigation Mode

#### Use Gestures

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.


#### Use Three-key Navigation

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

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 go to **Settings** to 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 Center.

### Use the Navigation Dock to Operate the Phone

Go to **Settings > System & updates > System navigation > More**, and enable **Navigation dock**.

After the Navigation dock button appears, you can:

- Drag the button to your desired position.
- Touch the button to go back.
- Touch and hold the button, then release it to go back to the home screen.

- Touch and hold the button, then swipe left or right to view recent tasks.

## 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**, touch **This is the new device**, then select 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 touch **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 touch **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.
- Tap **Screen Lock** tool to lock the screen. Here is how to add the tool:
  - Pinch two fingers on the home screen to enter the editing interface, tap **Cards**, slide to the bottom of the card list and go to **Classic widgets > Quick widgets**, and add **Screen Lock** to the home screen.

#### Set the Screen Timeout Period

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

#### Turn On the Screen

You can turn on the screen in any of the following ways:

- Press the Power button.

- Go to **Settings > Accessibility features > Shortcuts & gestures > Wake screen**, and enable **Raise to wake** or **Double-tap to wake**

### 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 phone will unlock once your face is recognized.

### 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.

### 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.

### Launch apps from the lock screen

You can launch common apps, such as Camera, Calculator, and Timer from the lock screen.

- Light up the screen, touch and hold the Camera icon at the lower right corner and swipe up to open **Camera**.
- Light up the screen, swipe up from the bottom edge of the screen to open the quick operation panel, tap an icon to launch the app. This include **Flashlight, Calculator, Timer**, etc.

## Connect to the Mobile 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.

## Enable 5G

5G, also called 5G network or 5G mobile systems, is the fifth generation of mobile technology. In comparison with 4G, 5G offers higher data transfer speeds and lower latency.

Please confirm if your SIM card and your carrier's 5G mobile network are compatible with each other. If necessary, also contact your provider to enable 5G service in our SIM.

-  • 5G services are only available in some countries and regions.
- 5G signal and functionalities may be affected by interference due to coverage (geographic location) or frequency interference.

If two SIM cards are inserted to your phone, go to **Settings > Mobile network > Mobile data > More** and enable **Dual SIM 5G**.

## 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.

## Configure Dual SIM Settings

If your phone 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.

### Set the Default Mobile Data and Default Calling SIM Cards

Go to **Settings > Mobile network > SIM management** and set SIM 1 or SIM 2 as the default mobile data or default calling SIM card.

### 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.

### 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 phone 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 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** list 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 **Data limit** and **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 phone to your computer.
- 2 On your phone, go to **Settings > Mobile network > Personal hotspot > More**, and enable **USB tethering** to share your mobile data or the currently connected Wi-Fi network.

## Enable or Disable Airplane Mode

When taking a plane, you can turn on the Airplane mode according to the requirements of the airline. In the Airplane mode, calling, messaging, or using mobile data on your phone will be banned, but other functions can work normally.

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

- Swipe down from the top right of the screen to open the Control Center. Tap  to enable or disable **Airplane mode**.
- Go to **Settings > Mobile network** and toggle on or off **Airplane mode**.


After you turn on the Airplane mode for the first time, Wi-Fi and Bluetooth on your phone will be turned off automatically.

If allowed by the airline, you can manually turn on or off Wi-Fi and Bluetooth on your phone.

## Manage Data Usage


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

### View and Manage High Data-consuming Applications

- 1 In the **Data usage this month** of “Data usage management” interface, you can view the ranking of the data used by each application.
- 2 Tap on the high data-consuming application to restrict its use of mobile data, roaming data, etc.
  -  Some applications (such as those generated by App Twin) cannot restrict Internet access in the “Data usage management”. Please go to **Settings > Apps > Apps**, search for the name of the app, and tap **Data usage** to restrict its Internet access.


### View and Set the Internet Access for Apps

In the “Data usage management” interface, tap **Network access** and uncheck **Mobile data**, then set high data-consuming apps (e.g. video players) to be used only on Wi-Fi.

-  Some applications (such as those generated by APP Twin) cannot restrict Internet access in “Data usage management”. Please go to **Settings > Apps > Apps**, search for the name of the app, and 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 **Smart Data Saver**, then enable it. The  icon will then display in 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**.

# Connect to the Wi-Fi Network

## Introduction to Wi-Fi


Connecting to the Internet over Wi-Fi is an effective way to save mobile data.

## Access Wi-Fi Network


-  Please be cautious when accessing free Wi-Fi in public places to avoid potential safety hazards such as privacy leakage and property loss.

## Enter PIN to connect to Wi-Fi network

- 1 Go to **Settings** > **Wi-Fi** and turn on **Wi-Fi**.
- 2 On the setting page, you can connect to a Wi-Fi network by any of the following methods:
  - Tap the Wi-Fi network that you want to connect to under **AVAILABLE NETWORKS**. If an encrypted network is selected, you need to enter the password.
  - Pull down to the bottom of the menu, tap **Add network**, and follow the screen prompts to enter the network name and password to complete the connection.



When the status bar displays , it indicates that the phone is accessing the Internet through Wi-Fi.

## Connect via scanning QR code

- 1 Go to **Settings > Wi-Fi** and turn on **Wi-Fi**.
  - 2 Go to the **Wi-Fi** setting page on the phone that shares the network, tap the network that is connected, and get the QR code.
  - 3 Scan the QR code on the phone to be connected to the network and follow the prompts to access the network.
-  Some encrypted networks may not support connection by code scanning. Please refer to the actual situation.

## Transfer Data Using Wi-Fi Direct

You can use Wi-Fi Direct to transfer data between HONOR devices. Wi-Fi Direct allows you to transfer large files to a nearby device more quickly than Bluetooth and without having to pair the devices.

- 1 On the receiving device, go to **Settings > Wi-Fi** and enable **Wi-Fi**.
  - 2 Go to **More settings > Wi-Fi Direct** to start searching for nearby devices that have enabled Wi-Fi Direct.
  - 3 On the sending device, touch and hold to select the files you want to share, touch , and select **Wi-Fi Direct**.
-  These steps may be different if you are sharing files directly from an app.
- 4 Touch the icon of the receiving device to establish a connection, then share the files.
  - 5 On the receiving device, accept the Wi-Fi Direct transfer request.

Then go to **Files > Browse > Phone > Download > Wi-Fi Direct** to view the received files.

## 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 **Home screen settings** to change the layout style.

### Control Center

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

Swipe down from the top right of the screen to open the Control Center. Swipe down from the top middle or left of the screen to open the Notification Center. 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.

## Apply AI Suggestions shortcut switch

phone can intelligently sense the usage frequency and scenarios of shortcut switch. At the right time, frequently used shortcut functions can be displayed in the shortcut switch recommendation area to save time searching. As the usage time increases, the recommendations become more and more accurate.

You can also independently edit the shortcut switch recommendation area so that the desired shortcut switches can be permanently displayed in this area.

## Customize Control Center

**Customize AI Suggestions panel and Switch panel:** Tap  > **Edit shortcut switch**, and tap & hold on the shortcut switch icon and drag it to sort, add or hide, and then tap **Done**.

## 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 Notes as an example, you can edit the cards in the following way:

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

## 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 8 apps in the folder, a cascaded 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 cascaded icon 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 > Assistant > 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

Take **Settings** as an example:



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.


## Personalize Your Home Screen

Tailor your Home screen to suit your needs and preferences. With customized 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 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.


## Personalize 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.

## 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		Hotspot disconnected

	SuperCharge		Battery low
	Power Saving mode enabled		Quick charge
	Bluetooth enabled		Digital Wellbeing enabled on the phone
	Connected to Bluetooth device		Other Bluetooth device battery
	Bluetooth headset battery		Bluetooth hearing aids battery
	Bluetooth speaker battery		Bluetooth stylus battery
	More information		Connected to VPN network
	Positioning service enabled		Eye Comfort enabled
	Connected to earbuds		Unable to connect to the voice channel. Unable to answer or make calls
	Ongoing call		VoLTE enabled
	Missed call		New message
	Mute		Vibration mode
	NFC enabled		Do Not Disturb enabled
	Syncing data		Data sync failed
	Performance mode enabled		New email
	Calendar reminder		Blocked calls or messages
	Alarm enabled		Airplane mode enabled

## View and Disable Notifications



### View and Clear Notifications



## Check Notifications

When there are any notification reminders, you can unlock the screen, and open the Notification Center by swiping down from the top middle or left of the screen to view the messages.

## Clear Notifications.


- If you don't want to check a notification, you can swipe it right to clear it.
- If there are too many to clear, you can tap  on the bottom of the Notification Center to clear them all.
-  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, please refer to the actual situations.

## 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 the Control Center.
- 2 Tap  **Sound**,  **Silent**, or  **Vibration** to switch between different sound modes. In the ring 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, communication, music, video, and games are not affected.

In the vibration mode, the phone is muted and vibrates instead, which can prevent you from missing important calls or messages.

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

### Set the Default Volume

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

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

### Press the Power Button to Mute Your Device When It Rings

When your phone 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.

### Change Ringtone and Vibration

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

**1** Go to **Settings > Sounds & vibration**, and tap **Phone ringtone** or **Notification tone**.

**2** You can perform any of the following operations:

- Set a ringtone.  
Select a preset ringtone, or tap **Music on device** to select a local sound as the messaging tone.  
For a dual-SIM phone, you can select SIM 1 and SIM 2 to set their ringtones separately.
- Set the vibration  
Tap **Vibration** and select the vibration that you like.

## 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 > Sounds & vibration > More settings** and enable or disable **System haptics** according to your preferences.

### Set up More settings

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

## Power On/Off and Restart

### Power On and Off or Restart Your Device

#### Power Your Device On and Off

To power off your device, press and hold the Power button for 5 seconds, 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 button for a few seconds, then touch **Restart** and **Touch to restart.**

#### Forcefully restart your phone

You can forcefully restart your phone if it is not working or turning off normally. Just press and hold the Volume down and Power buttons for more than 10 seconds to force restart your device.

## Charge Your phone

### Charge Your Phone

Your phone will alert you when it is running out of power. Please make sure to charge your phone 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 authorized HONOR Customer Service Center 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.

## Use the Charger that Came with Your Device



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



## 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 middle or left of the screen to open the Notification 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 or equal to 10% battery remaining.
	11% to 20% battery remaining.

Battery Icon	Battery Level
	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.

# Thoughtful AI Suggestions

## 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 **Clock** 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.

## Magic Portal

## Magic Portal

Press and hold the content on screen and gently drag towards the long edges of the screen to directly access quick services or apps. Simplify to save time, making things easier.

-  The press-and-hold duration may vary by apps or interfaces. In some scenarios, the duration can be appropriately increased (about 1–3 seconds) until the content is dragged up.
- If the content cannot be dragged by pressing and holding, you can try to take a screenshot to extract the content and then trigger Magic Portal.
- Screenshot and dragging are restricted in some apps or interfaces, and Magic Portal is therefore not supported. Please refer to the actual situation.

## Open Magic Portal

Go to **Settings > Assistant > Magic Portal**, turn on the switch for **Magic Portal**.

## Press and Hold Text to Trigger Magic Portal

Select text on the screen, then press and drag it to the left or right side to trigger Magic Portal, and lift your finger to directly access the desired service.

## Press and Hold Pictures or Videos to Trigger Magic Portal

Press and hold an image or video on the screen and drag it to the left or right side to trigger Magic Portal, and lift your finger to directly access the desired service.

## Press and Hold Files to Trigger Magic Portal

Press and hold a file, drag it to the left or right side of the screen to trigger Magic Portal, and lift your finger to directly access the desired service. For example:

- Press and hold the meeting minutes in the file list and drag to forward them to colleagues.
- ...

## Trigger Magic Portal via Screenshots

On interfaces where the content cannot be selected or dragged, Magic Portal can be triggered by any of the following ways:

- Drag full-screen content: When the screenshot is successful, press and hold and drag the screenshot thumbnail.
- Drag custom content: When the screenshot is successful, tap the screenshot thumbnail and edit it. When finished, press and hold and drag the screenshot.

## Personalize Magic Portal

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

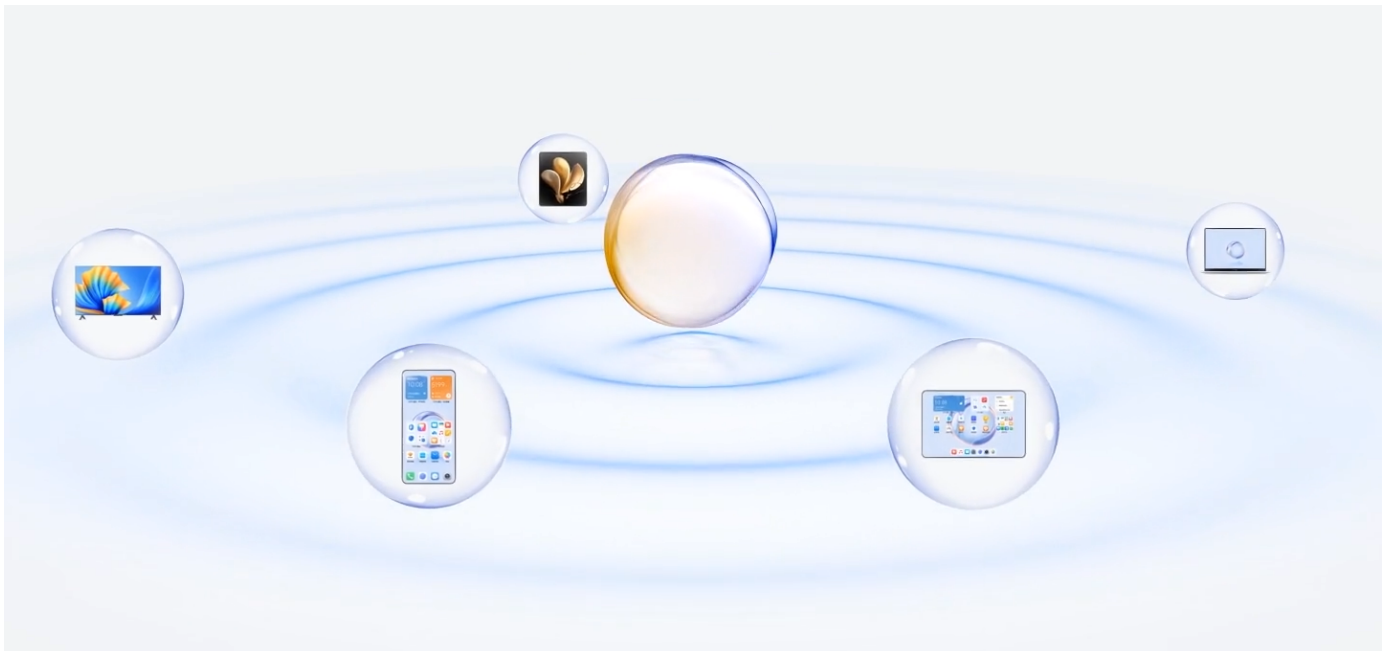
# HONOR Connect

## Smart Collaboration

### Enjoy Smart Life with HONOR Connect

**HONOR Connect**, based on HONOR-developed MagicRing technology, can make devices collaboration more convenient and efficient.

Devices logged in with the same HONOR ID can discover and automatically connect to each other, forming Magic Ring. Information and services can seamlessly transfer across the devices, fully leveraging each device's advantages and making your life more convenient and efficient. Go to **Settings > HONOR Connect** to learn about the functions supported by the device model and version.



- 1 Connected Apps:** You can transfer an app that you worked on from one device to another one to continue without any interruption. 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, you can close the phone alarm on your computer.

In addition, on **HONOR Connect** Multi-Device Collaboration, you can see nearby devices with the same account in the Magic Ring to create collaboration and transfer apps with ease.



- There is no need to install any additional software or plug-ins or incur additional communication service fees to use **HONOR Connect**.
- Services of **HONOR Connect** may vary with device models and versions.

### 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.

On the setting page of **HONOR Connect** on the phone, the device with “**Nearby**” displayed indicates that it has been connected. Tap its name and make sure the services of HONOR Connect are enabled.

- 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**, and applications and services from this phone/tablet and either device will no longer flow to each other.

### Manage HONOR Connect of Other Devices

Go to **Settings > HONOR Connect** on the phone, tap the device with **Nearby** displayed, you can enable or disable HONOR Connect of a single device. For example, tap a laptop with **Nearby** displayed, turn off **Connected Apps**, and applications and services from the phone and this laptop will no longer flow to each other. Other devices will not be affected.

### 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.

 Go to HONOR Connect Plan to check device models that support this feature.

### Enter MagicRing page

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

### 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

- 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 color 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.

## Connected Apps

### Connected Apps

When you edit a note or file, watch videos, or listen to music 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


### 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 and turn on Bluetooth.
- 2 Go to **Settings > HONOR Connect**, 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 and turn on Bluetooth.
- 2** Go to **Settings > HONOR Connect**, 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 maximum of 20 MB.

## Continue to Edit or Browse a File on Another Device




Files (such as WPS) that are being edited and browsed 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 and turn on Bluetooth.
- 2** Go to **Settings > HONOR Connect > Connected Apps** and ensure **Connected Apps** is toggled on.
- 3** Click on the connected device (displayed as lit) and make sure the **Connected Apps** is toggled on.

### File continuation

In order to continue to use a file (such as WPS Office), you need to:

- 1 Edit or browse the file in WPS Office on your phone.
- 2 Receive a connection prompt on:
  - **AI Suggestions** homescreen 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.
  - Homescreen 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 WPS file that is being edited and browsed on your phone will be seamlessly transferred to the current device, including its content and editing status.
  -  If the app is not installed on the connected device, you can follow the prompts to install it and continue.

## Audio and Video Continuation



The video (such as YOUKU) or music (such as KUGOU) played on your phone can connect to a more suitable device for better effect.


### 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 (which is lit), and make sure **Connected Apps** is turned on.

### Continue the audio and video

In order to continue YOUKU video on a another device, you need to do the following:

- 1 Play a YOUKU video on your tablet or phone.
- 2 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.
  - Homepage or Control Center if the connected device is a TV.
- 3 Click the prompt on the device, and the video being watched on your phone will be seamlessly transferred to the current device and continue.

-  If the Video or Music apps are not installed on the connected device, you can follow the prompts to install and operate. You need to install the apps on TV in advance before you receive a connection prompt.

## 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.

#### Available devices


Phones, tablets, laptops which support HONOR Connect(The smart TV does not currently support automatic transfer of incoming calls, but supports manual transfer of calls to the smart TV).

#### 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.
  - **Owner identification** is supported on tablets. Go to **Settings > HONOR Connect > ⋮ > Additional services** on your phone and enable **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 a call to nearby devices manually

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

## Connected Notification

### Connected Notification

Sync notifications (e.g., SMS, alarms, social media) from your phone to nearby devices in use (laptop, tablet, etc.). Check and manage notifications across devices conveniently.

#### Available devices



Phones, tablets, and laptops which support HONOR Connect.

#### 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 > Connected Notification**, make sure **Connected Notification** is enabled, and select apps whose notifications you want to sync.
- 3 On the settings page of **HONOR Connect**, check **Nearby** devices, and make sure **Connected Notification** is enabled on these devices.

### Manage Phone Notifications on Nearby Devices

Notifications will be automatically synced from your phone to connected devices (laptop, tablet, etc.). You can reply to SMS messages, turn off alarms, and process other notifications on any device. The notification status will be updated across devices.

-  • To protect your privacy, the notification synced to your laptop will hide its content and only display it when you move the mouse over the notification.
- **Owner identification** is supported on tablets. Go to **Settings > HONOR Connect >  > Additional services** on your phone and enable **Owner identification**. Then, notifications won't be synced when another person is using your tablet.
- If your tablet has installed or your laptop is running the same third-party app as your phone, notifications of this app won't be synced to these devices. For example, if you have installed WeChat on your tablet or are running WeChat on your laptop, these devices won't receive WeChat notifications from your phone.

### Manage App's Permissions for Connected Notification

Go to **Connected Notification**, and manage app-specific permissions for Connected Notification. When you grant permission for the app, its notifications will be transferred to nearby connected devices.

- Go to **Settings > HONOR Connect > Connected Notification**.

- Toggle the switch on or off based on your preferences.

## 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 Your Phone's Network with Nearby Devices

**Method 1:** When your phone and other wireless devices, such as your tablet and PC, are without network but your phone has mobile network or Wi-Fi, place the wireless device close to your phone (ensure your phone screen is on). A pop-up reminder, "**Available network found**", will appear on the wireless device. Tap **Connect now** to join the phone's network. If no reminders appear, try locking and unlocking the wireless device's screen and attempt again.

### Method 2:

- 1 On any MagicRing device, go to the MagicRing page.
- 2 Click or tap the phone device ball.
- 3 Drag its Tethering function to your wireless device (such as your tablet and PC).

 It only supports sharing the phone's network with the tablet or PC.

## 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/cast+**, turn on its wireless projection switch.



- **If the large display does not support Miracast/cast+**, 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/cast+ 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.



## HONOR Print

### Print Images and Documents


Connect your phone to a Mopria-certified printer via Wi-Fi, and then you will be able to print images and documents from your phone.

#### HONOR Print

Your phone can discover printers for easy printing.

- 1 Turn on Wi-Fi on your phone.
- 2 Go to **Settings > More connections > Printing > Default Print Service**, tap **More > Add printer**, then follow the prompts on the screen to add a new printer.
  - **Add a network-configured printer:** Make sure your phone and the printer are connected to the same Wi-Fi hotspot. Then the printer will be automatically added on the **Add printer** screen of your phone.
  - **Add a printer of a specified brand:** On the **Add printer** screen of your phone, tap  **> Add a printer from a specific brand**, choose a printer model, and add the printer manually as instructed on the screen.
  - **Add via printer hotspot:** If the printer can be used as a Wi-Fi hotspot, you can turn on the Wi-Fi hotspot and set the password as instructed in the printer manual. On the **Add printer** screen of your phone, tap  **> Add via printer hotspot > SELECT PRINTER HOTSPOT**, then follow the on-screen prompts to complete the operation.
- 3 On the **Default Print Service** screen, choose a method according to your need.
  - **Print documents**

- **Print images**
- **Scan**
- **Print error test paper**
- **Restore test paper**
- **Handwritten works**
- **Origami printing**



On the **Default Print Service** screen, tapping  allows you to create a home screen shortcut for HONOR Print, manage printing jobs, and delete added printers.

## Connect Your Phone to a Printer

- 1 Check the printer manual or consult with its manufacturer to verify that it is Mopria-certified.  
If it is not, consult with its manufacturer to install the corresponding app or plug-in for it on your phone .
- 2 Connect your phone and the printer to the same Wi-Fi network using any of the following methods:
  - Connect to a Wi-Fi router: Enable Wi-Fi on the printer and connect it to the Wi-Fi router. On your phone, go to **Settings > Wi-Fi**, enable **Wi-Fi**, touch the same Wi-Fi router, and follow the onscreen instructions to complete the settings.
  - Connect with Wi-Fi Direct: If your printer supports Wi-Fi Direct, follow the instructions in the printer manual to enable this feature. On your phone, go to **Settings > Wi-Fi**, enable **Wi-Fi**, go to **More settings > Wi-Fi Direct**, then touch the printer to establish the connection.
  - Connect to your printer's hotspot: If your printer can double as a wireless hotspot, follow the instructions in the printer manual to enable the hotspot and set a password. On your phone, go to **Settings > Wi-Fi**, enable **Wi-Fi**, touch the printer's hotspot, then follow the onscreen instructions to complete the settings.
- 3 Go to **Settings > More connections > Printing > Default Print Service**, and enable **Default Print Service**.
- 4 Click **Default Print Service** and follow the onscreen instructions to add the printer.

## Print files

To print files under **Gallery** and **Notes**:

- Print pictures: If under **Gallery**, open the picture, tap  > **Print or export to PDF**, select the printer and follow onscreen instructions.
- Print notes: If under **Notes**, open the note, tap  > **Print**, select the printer and follow onscreen instructions.

# 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**.

### Share Files Between Phones with HONOR Share

You can use HONOR Share to quickly share files between HONOR phones. The recipient can preview the files before they are sent, then view the full content of the files once they have been received.

- 1 On the receiving device, enable **HONOR Share**.
- 2 On the sending device, tap and hold to select a file or album you want to share, then tap . Tap **HONOR Share**, then tap the name of the receiving device to send the file.
  -  • These steps may be different if you are sharing files directly from an app.
    - The preview effect on the receiving end during sharing is related to the format and quantity of the shared files, please refer to the actual situation.

- 3 On the receiving device, tap **ACCEPT** to accept the transfer.

On the receiving device, go to **Files**, tap **Phone > HONOR Share** under the **Browse** tab to view the received file.

Received pictures or videos can also be viewed in **Gallery > Albums > HONOR Share**.


### Share Files Between Your Phone and Computer with HONOR Share

You can use HONOR Share to easily share files wirelessly between your phone and a computer.

View and edit phone files on your PC without the need for a data cable, or send files from your PC to your phone.


#### 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 Center on your phone. Long press **HONOR Share** to go to the Settings screen and turn on **HONOR Share**.
- 3 Turn on **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.

#### 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 PC Manager Version 15.0 and above. This feature may vary by product, please refer to the actual situation.

## Log in to HONOR ID

### Log in to HONOR ID Fast

On the new device, go to **Settings > Log in to HONOR ID**, you can log in by:

- Account login: Enter the account name, and log in by password or SMS verification code following the on-screen instructions.
- Scan to log in: On the new device, tap the QR code icon above and the QR code will appear on the screen. On the device has HONOR ID logged in, go to **Settings**, tap HONOR ID, then tap , scan the QR code on the new device, and tap **Confirm**.

# 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 shooting preview 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 **Assistive grid**. Grid lines will then appear in the viewfinder.


- 2 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 **Horizontal 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.

## Take Photos

### Taking Photos

- 1 Open **Camera**.
- 2 You can perform the following operations:
  - Focus: tap in the screen where you want to highlight.  
To separate the focus point and metering point, press and hold in the viewfinder frame, and when the focus frame and metering frame appear at the same time, drag them to the desired position separately.
  - Adjust the brightness: Tap the screen and swipe up or down  next to the focus frame.
  - Zoom in or out: Open/pinch both fingers on the screen or slide the zoom bar next to the screen to zoom in/out.
  - Select camera mode: In the camera mode area, swipe left, right, or up, down to select a mode.
  - Turn the flash on or off: tap  and select  (Auto),  (On),  (Off), or  (Always on).

When  **A** (Auto) is selected, if the camera detects that you are in a dark environment, a flash alert will appear in the viewfinder and the flash will automatically turn on when shooting.


- Select a filter: Tap  to preview the filter effect.

 Not all modes support the above operation, please refer to each mode for details.

### 3 Tap the shutter to shoot.


## Use the Floating Shutter

When using the camera, you can turn on the floating shutter and drag the floating shutter button to your preferred position.

- 1 Go to **Camera** >  and enable **Floating shutter**.
- 2 When turned on, the floating shutter button will appear on the side of the viewfinder frame. Long press the floating shutter button and drag to move it to the position you want.
- 3 Tap the floating shutter button to take pictures.



## Take Timed Photos

The camera timer allows you to set a countdown so you can get into position after you have touched the shutter button.

- 1 Go to **Camera** >  > **Timer** and select a countdown.
- 2 Return to the viewfinder and touch the shutter button. Your phone will take a photo when the countdown ends.

## 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.

## 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 effect:

- 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 screen ring fill 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 colors 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.


## Take Professional-Looking Photos

AI Photography is a pre-installed camera feature that helps you take better photos by intelligently identifying objects and scenes (such as food, beaches, and text ) and optimizing the color and brightness settings accordingly.

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



**2** Tap  to turn on.

**3** Frame the subject within the viewfinder. Once the camera identifies what you are shooting, it will automatically recommend a mode.

**4** To disable the recommended mode, tap the icon for recommended mode on screen or turn off .








## Apply a Filter to Photos

- 1 Open **Camera** and select **PHOTO** mode.
- 2 Tap  >  to preview the effect.
- 3 Tap the shutter button to take a photo.

## Recommend Filters

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



- 1 Open **Camera**, tap  > **Recommend filters**, turn on Recommend filters.
- 2 Open **Camera**, select the **PHOTO** mode.
- 3 Tap  to enable AI Photography ( indicates it is on).
- 4 Point your phone at the subject. The camera can automatically turn on a shooting mode once it recognizes a scene, and you can tap  >  so that the camera will recommend and prioritize proper filters for you based on your usage habits.

## 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 center line when you are taking the photo.

## Add Stickers to Photos


Add a sticker, such as time, location, weather, mood, food or sport , to spice up your photos.

- 1 Go to **Camera** > **MORE** and select **Watermark** mode.  
If the **Watermark** option is not present, touch  , then download **Watermark**.
- 2 Touch  and select a sticker. The selected sticker will be displayed in the viewfinder.

- 3 Drag the sticker to change its position. You can also edit the text of some types of stickers.
- 4 Touch  to take a photo.

## Photography with the High-res mode




When you want to take high quality HD photos for viewing on a large screen or for developing or printing, you can use the High-res mode.

- 1 Go to **Camera > MORE**, and select **HIGH-RES**.
- 2 Aim the lens at the object and tap the screen where you want to highlight to focus.
- 3 Tap  to shoot.

## Scan Document


You 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 view 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.
  - 3 On the **Scan document** screen, open the thumbnail in the lower left corner. Tap **Export** and save the document in the format you want.
-  Go to **Files** to view the exported document.


## Highlights Capture

After **Auto capture** is enabled, the camera can recognize scenes and automatically take photos, capturing good moments for you.

- 1 In the **Camera**, select the **PHOTO** mode.
- 2 Tap  > **Smart capture** to toggle on **Auto capture**. When the camera recognizes the corresponding scene, it will take photos automatically.


## Take Moving Photos

- 1 Go to **Camera > PHOTO** and tap  >  (  means it is on).
- 2 Tap  to take a photo. The camera will record what happens before and after you take the photo.

-  The camera cannot take a moving photo and will automatically turn this function off in some scenarios, such as in a poorly lit environment or when the zoom level is high. Please refer to 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, then tap  at the top of the photo to view the moving effect.



The moving photo automatically stops playing at the end. 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 color: Tap **Adjust** to adjust brightness, contrast, saturation, etc.
- Other: You can also blur the photo, make a doodle, and add the color 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**.




# Shoot Videos


## 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  > **Resolution** 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.

## Multi-Video Recording






With the multi-video mode, you can switch between different camera combinations to make unique and fun videos.

### Multi-Video Mode

Select different multi-video modes to switch between camera combinations:



- **Front/Rear:** The front and rear camera feeds are displayed split-screen in the viewfinder, allowing you to be in the same frame as the scene in front of you.  
Pinch two fingers together or apart on both front and rear camera windows to zoom the rear camera in or out. Double-tap on the screen to swap the positions of the front view and rear view.
- **Picture in Picture:** The front view is presented in a small floating window, and the other view is displayed full screen as the background.  
The small window can be moved to any position and its size can be adjusted by pinching two fingers together or apart. Double-tap on the small window to swap the positions of the front view and rear view.
- **Front or Rear:** Only the front view or the rear view is displayed in the viewfinder. Pinch two fingers together or apart or slide the zoom bar to zoom in or out.

### Make Multi-camera Videos

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

### 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.

- 1 Go to **Camera > MORE** and select **TIME-LAPSE** mode.
- 2 Place your phone in position. To reduce camera shake, use a tripod to steady your phone .
- 3 Touch  to start recording, then touch  to end the recording.





The recorded video is automatically saved to Gallery.

# Edit Images




## Edit Photos

Gallery offers a wide range of custom editing features for photos.


### Basic Editing

- 1 Open **Gallery**, touch 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 or mirror it, touch  or .
  - 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: Edit the photo in other ways, such as by maintaining colors, adding blur, doodle, frame and text.
- 2 Tap  or **Save** to save your edits.


### Customize Your Shots with Watermarks

- 1 Tap the image you want to edit in Gallery, then tap  > **Watermark** to edit watermarks, adding flair or information to your images.
  - 2 Select **Text watermark** to choose from styles like **Model** and **Date**, etc.
  - 3 Select **Frame watermark** to choose from styles like **HONOR Magic Moments Awards**, **Model**, and **Date**, etc.
  - 4 Select **Original** to remove any existing watermarks.
  - 5 Tap  to apply the changes. Tap **Save** to save the edited image.
-  This feature is exclusive to photos taken with this device.



### Pixelate Photos

- 1 In Gallery, touch a photo, then tap  > **Mosaic** to go to the editing page.
- 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 Tap **Save** to save the photo.


## Rename Photos

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

## Add Sticker to Photos



- 1 In Gallery, touch a photo, then tap  > **Sticker** to edit.
- 2 Select the type of Sticker you want to add, such as **Time**, **Weather**, **Mood**.
- 3 Select a Sticker and drag it to change its position. You can also edit the text of some types of watermarks. Tap the Sticker to edit the text.
- 4 Touch  to save your edits and touch **Save** to save the photo.

## Eliminate Redundant Content From Images

- 1 Go to **Gallery** > **Albums** and select an image to be edited.
- 2 Tap  > **AI Eraser**. You can select any of the following elimination methods as needed:
  - **Smart selection:** Tap or draw lines on the object to be eliminated, and the phone will automatically eliminate the selected parts.
  - **Manual selection:** Select the thickness of the elimination pen and apply it to the object to be eliminated. For a better effect, the application needs to be done at one go if the entire object is to be eliminated.
- 3 Tap **Save** to save the current editing.

## 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  or  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**.

## Edit Videos

### HONOR Clip

#### Quick Access to HONOR Clip

You can access HONOR Clip services by the following methods:

- Go to **Gallery > Albums**, and select the videos to be edited. Tap .
- Go to **Gallery**, touch and hold to select the pictures or videos in **Photos** or **Albums**, and tap **Create > New video**.

### HONOR Clip

With HONOR Clip, you can choose the pictures and videos you like and apply various templates to create short videos. You can also add filters, transitions and text to the short videos.

#### 1 Open **Gallery** on the home screen.

- Select **Create > New video**.
- Select **Create > Cut > Create video**.
- In **Photos** or **Albums**, touch and hold the photos or videos that you want to edit, and tap **Create > New video**.

#### 2 You can:


- Select a theme: Tap **Template** to select from a wide variety of theme templates.
- Edit clips: To trim a video, or change the display 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** and select the filter effect. Slide the slider to adjust the filter effect. 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 fade in or fade out the 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. Touch and hold the timeline 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 stylized text below to finish adding. Then tap the text preview bar, and drag the sliders on both sides to customize 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 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.

**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 are only available for VIP membership.

### Automatically Save Video Draft


Unedited videos are saved in drafts. You can continue editing them in Drafts of HONOR Clip.

You can view unedited videos in **Create** > **Cut** > **Drafts** by tapping **Edit**.

### 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 stylized text below to finish adding. Then tap the text preview bar, and drag the sliders on both sides to customize 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 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 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 synthesize 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.
- Enter **Gallery** > **Albums**, touch and hold 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 different background music.

Once you have added the background music, tap . In the **Edit**, you can adjust the music clip or tap **Volume** to adjust the music volume.

- Adjust the clips: Tap **Snippets** to select or change clips for the short video, or adjust their sequence.
- 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.

## Create Videos with Templates

The **Create story** feature allows you to fit multiple videos nicely into a preset template with transitions, background music, and other special effects.

- 1** Go to **Gallery** > **Create** and touch **Create story**.
- 2** Touch a template to preview what it looks like, and touch **Create video** to start creating.
- 3** Follow the on-screen instructions to select multiple videos, then touch **Create**.
- 4** Your phone will display the preview. You can touch **Filters** to change the filter or touch **Outro** to add a watermark or text to the outro.

You can also touch a clip in **Edit**, then touch , swipe the timeline to edit the clip, or touch **Replace** to select another clip.

- 5** Touch **Export** to save the video.

## View Images and Videos

### View Photos

In Gallery, you can view, edit, and share your photos. You can also browse vlogs that are automatically generated by the Gallery.

### View by Shooting Time

Go to **Gallery**, tap **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 slide the slider on the edge to quickly go to the corresponding time to view.

### View by Album

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


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

### View by Smart Category

Gallery intelligently sorts photos into categories on **Create** tab.

Touch a category album (such as food, portrait, location or scenery) to view photos in that album.


### Check Image Details

- 1 Open any image in Gallery to view it in full screen. Tap once more to hide menu buttons.
- 2 While in full-screen, tap  to display an info window with details like storage path, resolution, size, and more parameters.

### The 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**" card, 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 from the album.
- **Select album:** Display all photos in the specified album.
- **Choose a picture:** Display the specified photo.

**Remove the Gallery card:** Long press the Gallery card, tap **Remove**, and remove the unwanted card.

### Quickly Find Images in Gallery

Enter keywords such as time, place, and subject in Gallery search bar to quickly 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.


## Share Images

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

- Share a single image: Tap an image and tap  to share.
- Share multiple images: In an album, long press an image to enter multi-selection mode, select multiple images 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 **Remove private info**, **Privacy options** window will appear. You can follow the on-screen prompts to enable this feature to share photos safely.

## Intelligent Classification of the Gallery


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

Go to **Gallery > Create** to view pictures by category.

## View and Set Portrait Albums

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

You can name these Portrait albums and set the relationships of individuals with you, which is convenient for you to quickly search and view photos.

- 1 Go to **Gallery > Create** tab and view the generated Portrait albums.
- 2 Touch an album, then touch  > **Edit**, then set the name and relationship (such as **Baby** or **Mom**).

Once you have finished, you can quickly find a photo 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.




## Organize Albums

Organize 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 customize 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 Long press and drag  next to an album to the desired position. Touch **Reset** > **Restore** to reset the albums to the default order.

### Hide Albums


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

On the **Albums** page, tap to open an album, touch and hold the pictures or videos that you want to hide, and tap  > **Hide** > **OK**.


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


- On the **Albums** page, tap  > **Hidden items** to check the hidden pictures and videos.
- Long press the selected pictures or videos in **Hidden items**, and tap **Unhide**.

After hiding is canceled, the hidden pictures and videos will go back to their original albums.

-  • **Hidden items** albums are encrypted by default (the password is the same as the lock screen password), and you can view the hidden content after unlocking it.
- The pictures and videos in the shared albums cannot be hidden. Please refer to the actual situation.
- To protect your privacy, pictures and videos in the hidden albums cannot be accessed by third-party apps.

## 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 remove them from these albums.

## Delete Photos and Videos


Touch and hold to select the photo, video or album you want to delete, then touch **Delete** > **Delete**.

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

Deleted photos and videos will be temporarily moved to the **Recently deleted** album. They will be permanently deleted after a certain period.


To permanently delete a photo or video, touch and hold it in **Recently deleted**, and then follow the on-screen prompts to delete.

## 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 by your phone.


## Add Photos and Videos to Favorites

Open a photo or video that you want to add to Favorites, then touch .

The item will appear in both its original album and the **My favorites** for you to easily view.

## 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, 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%, the system will automatically analyze photos and create **Memories** album. This process may take some time. Please wait.


## On This Day

AI is able to recognize old photos taken today in previous years and generate text to create On This Day photos in **Memories** album.

You can check On This Day photos in **Gallery** > **Memories**.

You can tap  > **Edit text** to select text from Text library, and you can also manually type it.


You can tap  > **Save postcard** to save photos as postcards.

Tap  to share.


- When phones are in the **Memories** interface while being charged with the screen off and connected to Wi-Fi, and the battery level is above 50%, the system will automatically analyze photos and create **Memories** album. This process will take some time, so please wait.
- Once the video is generated, go to **Gallery** > **Memories** to view memory clips. You can also modify the text.

## 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 **Generate memories**.
- 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 export 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 Memories Album Cover

**1** In **Memories**, touch a **Memories** album.


**2** Touch **Albums** >  > **Custom cover**, select a photo, then touch .

## Share Memories


You can share **Memories** as long images or videos.

### Share Memories Videos

**1** Go to **Gallery > Albums > Video Editor**, where you will find all your exported **Memories** videos.

**2** Touch and hold to select the videos you want to share in **Video Editor**, then touch .

### Share Memories Long Images



Touch the **Memories** album you want to share, then go to **Albums** >  > **Save collage**, phone automatically creates **Memories** long images. Follow the onscreen instructions to share.

You can also share the **Memories** long images under **Gallery > Albums > Collages**, where the images created are saved by default.

## Add or Remove Photos and Videos from Memories Albums

**1** In **Memories**, select a **Memories** album.

**2** You can perform any of the following operations:


- Add photos or videos: Touch **Albums** > , select the items you want to add according to prompts, then touch **Add**.
- Remove photos or videos: Go to **Albums**, touch and hold to select photos or videos you want to remove in **Memories** album, touch , then touch **MOVE**.

## Rename Memories Albums

**1** In **Memories**, select a **Memories** album.

**2** Touch **Albums** >  > **Rename** and enter a new name.

## Delete Memories Albums


- 1** In **Memories**, select a **Memories** album.
- 2** Touch **Albums** >  > **Delete**, then touch **Delete**.

# 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 > Assistant > 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 tap the  icon in the lower right of the image. The recognized text will be highlighted for easy viewing.
- 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.
- 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 lower right. Long press on the text area with one finger.
- 2 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.
- 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 Double-tap the screen with one knuckle. 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 recognised text, and in the pop-up menu, you can perform quick operations such as copying, selecting all, sharing, and searching.

# Tips


## 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

### Take a Screenshot


#### Use Your Knuckle to Take a Screenshot

- 1 Go to **Settings > Accessibility features > Shortcuts & gestures > Screenshot/Global Favorites**, 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 Favorites**, and select **Three-finger swipe down, Take screenshot** 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 a shape icon to determine the shape of the partial screenshot, or retain the current shape.
- 3 Touch  to save the screenshot.

## Precautions for Using Knuckle Screenshots

- When you are typing, do not tap in the IME input area. Knuckle screenshots are blocked in this area.
- 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.

## Record screen

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

### Use a Key Combination 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.

### 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.

## 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

Use communication apps without leaving the game? All it requires is to enable floating windows. Before using, go to **Settings > Accessibility features > Multi-Window** and make ensure **Multi-Window dock** is turned on.


### 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 minimize it to an assistive ball.
- Tap  >  on top of the floating window to minimize 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.
  - Up to 10 floating windows (including mini windows) can be included in the assistive ball.

## 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 minimized 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 minimize it and release to activate a mini window.
  - Swipe the  at the bottom of the floating window to minimize 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

Use two apps simultaneously on a split screen. Before diving into split-screen, ensure the **Multi-Window dock** switch is toggled on by going to **Settings > Accessibility features > Multi-Window**.

### 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 minimize 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 minimized 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  in 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

Multi-Window dock is enabled by default. To disable it, go to **Settings > Accessibility features > Multi-Window**, then disable **Multi-Window dock**.

# Apps


## Apps

### App Basics

#### Uninstall an App

You can uninstall an app using any of the following methods:

- When using the **Standard** style home screen, touch and hold the app icon on the home screen, then touch **Uninstall** and follow the instructions.
- When using the **Drawer** style home screen, touch and hold the app icon in the drawer, then touch **Uninstall** and follow the instructions.
- Go to **Settings > Apps > Apps**, touch the app, then touch **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-key navigation:** 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 > Apps**, select the app that you want to clear the cache of, then go to **Storage > CLEAR CACHE**.

# Contacts


## 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.


### Merge duplicate contacts

On the **Contacts** interface, go to  > **Settings** > **Organize contacts** > **Merge duplicate contacts**, select the duplicate contacts, and tap **Merge**.

### 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** > **Organize contacts** > **Delete multiple 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** > **Organize contacts** > **Recently deleted**, long press to select the contacts to restore, and tap **Restore**.

## 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 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**.

## 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.

## 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, call recordings for the contact.

## Enable Additional Services of Contacts

Go to **Contacts** >  > **Settings** > **Additional services** and enable services you want.

-  • When an additional service is disabled, the access to the related function will be hidden, and the function will be unavailable.
- This feature may vary depending on your carrier.

# 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 dialing 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 dialer 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.




## 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 phone 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

If you receive a call when the screen is unlocked:

- Touch  to answer the call.
- Touch  to reject the call.
- Touch  to reject the call and reply with a message.


## 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**.



- i** 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 carrier.

## 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.

- i** 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 carrier.

## Disable Call Forwarding

- 1 Open **Phone**, go to  > **Settings**, and touch **Call forwarding**.
- 2 Select the forwarding mode and disable it.

## Filter and Block Spam Calls




### Filter Spam Calls

- 1 Go to **Phone** >  > **Blocked** > **Block rules**.  
Alternatively, go to **System Manager** > **Blocked** > **Block rules**.
- 2 Touch **Call block rules** and toggle on the switches of corresponding block rules.

- i** • This operation requires an interception record.
- If your phone has two SIM cards installed, configure the settings for SIM 1 and SIM 2 respectively.

## Block Incoming Calls from Specific Numbers

You can block incoming calls from specific numbers using either of the following methods:

- Go to **Phone** >  > **Blocked** > **Block rules** > **Blocklist**, touch  , then add the phone numbers you want to block.
- Open **Phone**, touch the **Contacts** tab, touch the contact you want to block, then choose  > **Block contact**.

## Set Whether to Receive Notifications for Blocked Calls

Go to **Phone** >  > **Blocked** > **Block rules** > **Receive notifications** and set whether to receive notifications when calls are blocked.

## Manage Blocked Calls

On the Blocked screen, you can manage blocked calls, such as by calling back numbers, deleting records.

Go to **Phone** >  > **Blocked**. You can then:

- Touch a record and select **Call** to call back numbers, select **Add to trustlist** or **Add contact**, or touch **Delete** to delete call records.
- Touch **Clear** to delete blocked calls in batches.
- Touch **Block rules** to change the block rules.

 The feature availability varies by device.

## 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 **Also send SOS message** and **Auto-SOS call**, 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 phone 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 **Auto-SOS call** is disabled, after the message is sent, your phone 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 phone 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**. If you are in an area with a good signal and your phone 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.

## Send location information automatically in case of emergency





When you encounter an accident on the road and call 110 or 122 (emergency police service for traffic accidents) for help, your phone will automatically obtain your location information and report it to the police center, facilitating efficient police service.

**Turn on this feature:** Go to **Settings > Safety & emergency > Emergency SOS** and confirm that **Emergency location reporting** is enabled.

If there is no mobile signal, only the latitude and longitude are displayed on the call screen. You can check out the cities where this feature is available in the settings.

## 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 dialer.
- 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 phone. To return to the call screen, touch the green icon in the status bar.
- Touch  to end a 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 Tap , then follow the on-screen instructions to add your work emails (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 Schedules

- 1 Open the **Events** screen, then tap a schedule under View or Schedule.
- 2 Tap  > **Share**, then follow the on-screen instructions to share your schedule in the way you prefer.

### Delete Schedules



You can delete schedules using either of the following methods:

- On the **Events** screen, tap the schedule you want to delete, then tap  > **Delete**.
- On the **Events** screen, tap and hold a schedule, then tap **Delete event**.

## Important Events


Add priority to events and differentiate important events with a priority to highlight important events, focus on important matters, 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.

## Display Countdown on the Home Screen

Add countdown cards to your home screen to remind you of upcoming events, holidays, etc. with a countdown timer. You can adjust your event schedule anytime, anywhere so you don't miss important things.

### Add countdown cards of new events on home screen

Open **Calendar**, and tap  to enter the editing page of New event

- If you select **Default** event, you need to tap **Cards** at the bottom and select a style, then you need to enter the event title, location, start and end time and other information, and tap  to save.
- If you select **Important days** or **Birthdays** event, enable **Countdown card on home screen** to select a style and enter the event title, location, start and end time and other information, and tap  to save.
- 


### Add Countdown Card to the Home Screen for Existing Event

In the interface of existing event details, if you tap **Add** > **Add to home screen** beside the **Countdown card on home screen**, this event will be displayed on the card on the home screen.

### Add Countdown Card to the Home Screen

- 1 Pinch two fingers on the home screen to enter the edit screen, tap **Cards**, and select **Calendar**. Swipe left to the **Countdown** and tap **ADD TO HOME SCREEN**. If there is no

space available on the main screen, the countdown card will be added to the other screens.

- 2 On the **Add countdown** card on the home screen, tap  to select agenda or Card styles, to add countdown reminders.

## 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 phone 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.

## Customize Calendar View Settings


You can customize 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.

## 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

## 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 stop it, touch .


### Stopwatch

Go to **Clock > Stopwatch**, and touch  to start the stopwatch. To stop it, touch .

## 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.

# Notepad




## Create a Note

To help you quickly keep a track of your thoughts and inspirations, you can create notes using the Handwrite (to write or draw content) and Scan document modes.

### Create Note


- 1 Go to **Notes**, tap  and select **Typed note**.
- 2 Enter the title and content for the note. You can also do the following 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 document, 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.

### Scan document by camera and create note

- 1 Open **Notes**, tap  and select **Typed note**.
- 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.

## Global Favorites

Three-finger Global Favorites can help you quickly save images, text, web pages or documents into **Notes** or **Favorites Space**. You can easily check and review them at any time.

-  Go to **Settings > Accessibility features > Shortcuts & gestures > Screenshot/Global Favorites > Three-finger swipe down**, if you select **Take screenshot**, Three-finger screenshot is enabled.


### Save web pages

Swipe down with three fingers to save web articles to **Notes** with ads being filtered automatically. You can check and edit the article even if the original URL is invalid.

- 1 Go to **Settings > Accessibility features > Shortcuts & gestures > Screenshot/Global Favorites > Three-finger swipe down**, and select **Global Favorites**.



- 2 Swipe down with three fingers when you are browsing a web page. A message will pop up at the bottom of the screen to notify you that the web page is saved.

-  **Notes** will filter ads and comments automatically.
  - Not all web pages support this feature. The interface and functions may vary by device model. Please refer to the actual situation.

## Document collection

On the page of an open document, swipe down with three fingers to quickly save documents into **Favorites Space**. This allows for easy and efficient access at a later time.

- 1 Go to **Settings > Accessibility features > Shortcuts & gestures > Screenshot/Global Favorites > Three-finger swipe down**, and select **Global Favorites**.
- 2 On the page of an open document, swipe down with three fingers. A message will pop up at the bottom to notify you that the document is saved. You can check it by going to **Favorites Space**.

## Favorite images

Tap an image on a web page or in a social app and swipe down with three fingers to quickly save it into **Favorites Space**.


- 1 Go to **Settings > Accessibility features > Shortcuts & gestures > Screenshot/Global Favorites > Three-finger swipe down**, and select **Global Favorites**.
- 2 Open a picture, and swipe down with three fingers. A message will pop up at the bottom to notify you that the picture is saved. You can check it by going to **Favorites Space**.


## 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 to sync local notes to the cloud. Log in to your HONOR ID on any device to view these notes anytime, anywhere.

Choose **Notes** >  > **Settings > Sync notes to the cloud**, and enable Stay in Sync by following the prompt.

-  After enabling this feature, if you delete the notes on your phone, the data on the cloud and other devices that are logged in to the same HONOR ID will also be deleted synchronously.

## 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, HONOR Share, etc.

- **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.

## Manage Notes

You can categorize your notes into different folders, delete unwanted items, and share your notes with others.

When viewing notes, tap 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 customize the app lock password, and turn on the switch next to your notes.



## Categorize notes

You can categorize your notes into different folders, add color labels to distinguish the folders, and edit them to make your notes more clearly classified and easy to find.

### View all notes:



- On the **All notes** list, different notes are displayed in different colors. You can also enter keywords in the search box to quickly find the notes you need.
- Tap the drop-down menu on the right side of **All notes** to check **All notes**, **Favorites**, **Recently deleted** and other types of notes.

### Create/edit folder:

- Open the drop-down menu on the right side of **All notes**, tap  on the upper right corner, and tap  > **New folder** on edit page, select your favorite folder color, type folder name, and then tap **Save**.
- Click a folder to edit, delete, etc.


### Move/collect/lock notes:

- On the note list page, press and hold the note to be edited, tap **Move**, select the folder that you want to move the note to, and then tap **More > Favorite**, collect or pin the note.



- Open the note to be locked, and tap  > **Add lock** on the upper right corner.
  - On the **All notes** list page, slide a note to the left to pin, move, favorite, or delete it.
-  The function and interface may vary by device model. Please refer to the actual situation.

## Share notes


You can share notes by multiple methods:

- 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 **As image**, **As text** and **As document**.



-  Documents in TXT or HTML format can be exported when **As document** and saved in **Files** > **My files** > **HONOR Notes** > **HONOR Share** by default.
- 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 Notes

- 1 In the interface of **All notes** list, open the note you want to print.
- 2 Go to  > **Print** and follow the on-screen instructions to select the printer and print parameters to begin printing.

## Delete notes

You can delete notes using either of the following methods:

- On the page of **All notes** list, swipe left on one log, and then tap  to delete.
- Press and hold the note that you want to delete, check or slide along the checkbox to select multiple records to be deleted, and then tap .






If you want to recover accidentally deleted notes, tap **All notes**, and select records that you want to save in **Recently deleted** folder, and then tap .

# 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 name, 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 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 Doc, you can tap  to quickly find the document that you want based on name or type.
- On the main page of HONOR Doc, you can 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 **Favorite** 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 **Favorite** on the right.


## 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 and 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 Docs

In the document list, you can long press a document or file and tap  > **Print** in the lower left corner, and you can complete printing by following the on-screen instructions as needed.

## Rename Docs

In the document list, you can long press a document or file and 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  in the upper right corner to select all and delete them together.

# 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, and delete it.

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  to automatically skip the sections with no sound.
- Tap  to change the playback speed.
- Tap  to mark key points.
- Tap on the name of a mark to rename it.

### Edit audio recording files

- 1** Go to the home page of **Recorder**. Tap the recording file.
- 2** Tap . The full waveform of the recording is displayed.
- 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** Tap . Select **Keep selected part** or **Delete selected part**.

### 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.

## Email

### Add Email Accounts


Add your email account in **Email** to start using your phone 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 phone.

- 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 **MANUAL SETUP**. 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.

## 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.

# Calculator

## Calculator

Use the calculator on your phone 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:

- Swipe down from the middle of the home screen to display the search box. Search for **Calculator**, and the first result will be the preinstalled **Calculator** app.
- Find **Calculator** in the **Tools** folder.
- Swipe up from the bottom of the lock screen to display the shortcut panel, then touch







to open the calculator.

### 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

### Flashlight

You can use any of the following methods to open flashlight:

- **Control Center:** Swipe down from the top-right corner of your device to open **Control Center** and tap **Flashlight** to turn on or turn off flashlight.
- **Lock screen widget:** In the lock screen, swipe up from the bottom edge of the screen to open the quick access panel and  to turn on or turn off flashlight.
- **Home screen shortcut:** Pinch on the home screen with two fingers to enter the edit screen, tap **Cards**. Swipe down to the bottom of the screen and tap **Classic widgets**. In **Quick widgets**, tap **Flashlight** to add **Flashlight** to home screen. Then, tap **Flashlight** to turn on or turn off flashlight.
- **Physical buttons:** Go to **Settings > Accessibility features > Shortcuts & gestures > Quick Launch** to enable **Quick Launch** and choose **Turn on/off flashlight**. When the device is off or locked and no audio is played, double-tap the volume down button to turn on or turn off flashlight.

After flashlight is turned on, a notification will be displayed on the lock screen. You can tap



to turn off flashlight.



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:

- Swipe down from the middle of the home screen to open the search box, enter **Compass**, The top search result is the system's own **Compass**.



- 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: Drag the zoom slider at the bottom. You can also 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  or  at the top of the screen.
- Fog up the screen: Tap  and enable **Blow**. Then blow air into the microphone so that the screen fogs up. Wipe the screen to clear the fog.
- 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.

## System Manager

### Clear Phone Storage

The **Cleanup** of **System Manager** will scan the Storage for redundant files and large files, such as application residues, redundant installation packages, etc., 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** 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 phone.


On the **Cleanup** screen, touch **Duplicate files**, 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 Applications

- 1 In the **Data usage this month** of “Data usage management” interface, you can view the ranking of the data used by each application.
- 2 Tap on the high data-consuming application to restrict its use of mobile data, roaming data, etc.
 

 Some applications (such as those generated by App Twin) cannot restrict Internet access in the “Data usage management”. Please go to **Settings > Apps > Apps**, search for the name of the app, and tap **Data usage** to restrict its Internet access.


## View and Set the Internet Access for Apps

In the “Data usage management” interface, tap **Network access** and uncheck **Mobile data**, then set high data-consuming apps (e.g. video players) to be used only on Wi-Fi.

-  Some applications (such as those generated by APP Twin) cannot restrict Internet access in “Data usage management”. Please go to **Settings > Apps > Apps**, search for the name of the app, and 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 **Smart Data Saver**, then enable it. The  icon will then display in 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**.




## Filter and Block Spam Calls

### Filter Spam Calls


- 1 Go to **Phone** >  > **Blocked** > **Block rules**.  
Alternatively, go to **System Manager** > **Blocked** > **Block rules**.
  - 2 Touch **Call block rules** and toggle on the switches of corresponding block rules.
-  • This operation requires an interception record.
  - If your phone has two SIM cards installed, configure the settings for SIM 1 and SIM 2 respectively.

### Block Incoming Calls from Specific Numbers

You can block incoming calls from specific numbers using either of the following methods:



- Go to **Phone** >  > **Blocked** > **Block rules** > **Blocklist**, touch  , then add the phone numbers you want to block.
- Open **Phone**, touch the **Contacts** tab, touch the contact you want to block, then choose  > **Block contact**.

### Set Whether to Receive Notifications for Blocked Calls

Go to **Phone** >  > **Blocked** > **Block rules** > **Receive notifications** and set whether to receive notifications when calls are blocked.

### Manage Blocked Calls

On the Blocked screen, you can manage blocked calls, such as by calling back numbers, deleting records.

- Go to **Phone** >  > **Blocked**. You can then:
- Touch a record and select **Call** to call back numbers, select **Add to trustlist** or **Add contact**, or touch **Delete** to delete call records.
  - Touch **Clear** to delete blocked calls in batches.
  - Touch **Block rules** to change the block rules.
-  The feature availability varies by device.

## 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**, touch **This is the new device**, then select 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 touch **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 touch **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 Dislike: 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

## Wi-Fi

### Introduction to Wi-Fi


Connecting to the Internet over Wi-Fi is an effective way to save mobile data.

### Access Wi-Fi Network


-  Please be cautious when accessing free Wi-Fi in public places to avoid potential safety hazards such as privacy leakage and property loss.

### Enter PIN to connect to Wi-Fi network

- 1 Go to **Settings > Wi-Fi** and turn on **Wi-Fi**.
- 2 On the setting page, you can connect to a Wi-Fi network by any of the following methods:
  - Tap the Wi-Fi network that you want to connect to under **AVAILABLE NETWORKS**. If an encrypted network is selected, you need to enter the password.
  - Pull down to the bottom of the menu, tap **Add network**, and follow the screen prompts to enter the network name and password to complete the connection.

When the status bar displays  , it indicates that the phone is accessing the Internet through Wi-Fi.


### Connect via scanning QR code


- 1 Go to **Settings > Wi-Fi** and turn on **Wi-Fi**.
  - 2 Go to the **Wi-Fi** setting page on the phone that shares the network, tap the network that is connected, and get the QR code.
  - 3 Scan the QR code on the phone to be connected to the network and follow the prompts to access the network.
-  Some encrypted networks may not support connection by code scanning. Please refer to the actual situation.

### Transfer Data Using Wi-Fi Direct

You can use Wi-Fi Direct to transfer data between HONOR devices. Wi-Fi Direct allows you to transfer large files to a nearby device more quickly than Bluetooth and without having to pair the devices.

- 1 On the receiving device, go to **Settings > Wi-Fi** and enable **Wi-Fi**.
- 2 Go to **More settings > Wi-Fi Direct** to start searching for nearby devices that have enabled Wi-Fi Direct.

- 3 On the sending device, touch and hold to select the files you want to share, touch , and select **Wi-Fi Direct**.

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

- 4 Touch the icon of the receiving device to establish a connection, then share the files.

- 5 On the receiving device, accept the Wi-Fi Direct transfer request.

Then go to **Files > Browse > Phone > Download > Wi-Fi Direct** to view the received files.

## 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.

### Change the name of the Bluetooth device

- 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 phone, access the **Bluetooth** settings screen, and enable **Bluetooth** to have your phone automatically search for nearby Bluetooth devices.
- 3 From the list of **Available devices**, select the one you want to pair your phone 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, and can directly answer calls, listen to music, 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, and tap **Hearing aid** (If not found, tap the edit icon above and tap **Edit shortcut switch**, 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

## 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.

## Enable 5G

5G, also called 5G network or 5G mobile systems, is the fifth generation of mobile technology. In comparison with 4G, 5G offers higher data transfer speeds and lower latency.

Please confirm if your SIM card and your carrier's 5G mobile network are compatible with each other. If necessary, also contact your provider to enable 5G service in our SIM.

-  • 5G services are only available in some countries and regions.
- 5G signal and functionalities may be affected by interference due to coverage (geographic location) or frequency interference.

If two SIM cards are inserted to your phone, go to **Settings > Mobile network > Mobile data > More** and enable **Dual SIM 5G**.

## 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.

## Configure Dual SIM Settings

If your phone 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.

### Set the Default Mobile Data and Default Calling SIM Cards

Go to **Settings > Mobile network > SIM management** and set SIM 1 or SIM 2 as the default mobile data or default calling SIM card.



## 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.

## 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 phone 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 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** list 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 **Data limit** and **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 phone to your computer.
- 2 On your phone, go to **Settings > Mobile network > Personal hotspot > More**, and enable **USB tethering** to share your mobile data or the currently connected Wi-Fi network.

### Enable or Disable Airplane Mode

When taking a plane, you can turn on the Airplane mode according to the requirements of the airline. In the Airplane mode, calling, messaging, or using mobile data on your phone will be banned, but other functions can work normally.

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

- Swipe down from the top right of the screen to open the Control Center. Tap  to enable or disable **Airplane mode**.
- Go to **Settings > Mobile network** and toggle on or off **Airplane mode**.


After you turn on the Airplane mode for the first time, Wi-Fi and Bluetooth on your phone will be turned off automatically.

If allowed by the airline, you can manually turn on or off Wi-Fi and Bluetooth on your phone.

### Manage Data Usage


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

### View and Manage High Data-consuming Applications

- 1 In the **Data usage this month** of “Data usage management” interface, you can view the ranking of the data used by each application.
- 2 Tap on the high data-consuming application to restrict its use of mobile data, roaming data, etc.
  -  Some applications (such as those generated by App Twin) cannot restrict Internet access in the “Data usage management”. Please go to **Settings > Apps > Apps**, search for the name of the app, and tap **Data usage** to restrict its Internet access.


### View and Set the Internet Access for Apps

In the “Data usage management” interface, tap **Network access** and uncheck **Mobile data**, then set high data-consuming apps (e.g. video players) to be used only on Wi-Fi.

-  Some applications (such as those generated by APP Twin) cannot restrict Internet access in “Data usage management”. Please go to **Settings > Apps > Apps**, search for the name of the app, and 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 **Smart Data Saver**, then enable it. The  icon will then display in 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**.

# 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 **Read and write/P2P** on the NFC settings screen if available. This feature may vary depending on your carrier.

## 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 Center, 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 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.

## 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/cast+**, turn on its wireless projection switch.
  - **If the large display does not support Miracast/cast+**, 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/cast+ 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.

## 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**.

## Share Files Between Phones with HONOR Share

You can use HONOR Share to quickly share files between HONOR phones. The recipient can preview the files before they are sent, then view the full content of the files once they have been received.

- 1 On the receiving device, enable **HONOR Share**.
- 2 On the sending device, tap and hold to select a file or album you want to share, then tap . Tap **HONOR Share**, then tap the name of the receiving device to send the file.
  -  These steps may be different if you are sharing files directly from an app.
    - The preview effect on the receiving end during sharing is related to the format and quantity of the shared files, please refer to the actual situation.

- 3 On the receiving device, tap **ACCEPT** to accept the transfer.

On the receiving device, go to **Files**, tap **Phone** > **HONOR Share** under the **Browse** tab to view the received file.


Received pictures or videos can also be viewed in **Gallery** > **Albums** > **HONOR Share**.

## Share Files Between Your Phone and Computer with HONOR Share

You can use HONOR Share to easily share files wirelessly between your phone and a computer.


View and edit phone files on your PC without the need for a data cable, or send files from your PC to your phone.

### 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 Center on your phone. Long press **HONOR Share** to go to the Settings screen and turn on **HONOR Share**.
- 3 Turn on **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.

### 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 PC Manager Version 15.0 and above. This feature may vary by product, please refer to the actual situation.


## Print Images and Documents

Connect your phone to a Mopria-certified printer via Wi-Fi, and then you will be able to print images and documents from your phone.

### HONOR Print

Your phone can discover printers for easy printing.

- 1 Turn on Wi-Fi on your phone.
- 2 Go to **Settings > More connections > Printing > Default Print Service**, tap **More > Add printer**, then follow the prompts on the screen to add a new printer.
  - **Add a network-configured printer:** Make sure your phone and the printer are connected to the same Wi-Fi hotspot. Then the printer will be automatically added on the **Add printer** screen of your phone.
  - **Add a printer of a specified brand:** On the **Add printer** screen of your phone, tap  > **Add a printer from a specific brand**, choose a printer model, and add the printer manually as instructed on the screen.
  - **Add via printer hotspot:** If the printer can be used as a Wi-Fi hotspot, you can turn on the Wi-Fi hotspot and set the password as instructed in the printer manual. On the **Add printer** screen of your phone, tap  > **Add via printer hotspot > SELECT PRINTER HOTSPOT**, then follow the on-screen prompts to complete the operation.
- 3 On the **Default Print Service** screen, choose a method according to your need.
  - **Print documents**
  - **Print images**
  - **Scan**
  - **Print error test paper**
  - **Restore test paper**
  - **Handwritten works**
  - **Origami printing**

On the **Default Print Service** screen, tapping  allows you to create a home screen shortcut for HONOR Print, manage printing jobs, and delete added printers.

### Connect Your Phone to a Printer



- 1 Check the printer manual or consult with its manufacturer to verify that it is Mopria-certified.

If it is not, consult with its manufacturer to install the corresponding app or plug-in for it on your phone .

- 2** Connect your phone and the printer to the same Wi-Fi network using any of the following methods:
  - Connect to a Wi-Fi router: Enable Wi-Fi on the printer and connect it to the Wi-Fi router. On your phone, go to **Settings > Wi-Fi**, enable **Wi-Fi**, touch the same Wi-Fi router, and follow the onscreen instructions to complete the settings.
  - Connect with Wi-Fi Direct: If your printer supports Wi-Fi Direct, follow the instructions in the printer manual to enable this feature. On your phone, go to **Settings > Wi-Fi**, enable **Wi-Fi**, go to **More settings > Wi-Fi Direct**, then touch the printer to establish the connection.
  - Connect to your printer's hotspot: If your printer can double as a wireless hotspot, follow the instructions in the printer manual to enable the hotspot and set a password. On your phone, go to **Settings > Wi-Fi**, enable **Wi-Fi**, touch the printer's hotspot, then follow the onscreen instructions to complete the settings.
- 3** Go to **Settings > More connections > Printing > Default Print Service**, and enable **Default Print Service**.
- 4** Click **Default Print Service** and follow the onscreen instructions to add the printer.

## Print files

To print files under **Gallery** and **Notes**:

- Print pictures: If under **Gallery**, open the picture, tap  > **Print or export to PDF**, select the printer and follow onscreen instructions.
- Print notes: If under **Notes**, open the note, tap  > **Print**, select the printer and follow onscreen instructions.


## Home Screen & Wallpaper

### Use the original wallpapers

- 1** Go to **Settings > Home screen & style > Select wallpaper**.
- 2** Select an image.
- 3** You can choose:
  - **Blur**: Gives the wallpaper a blurred, bokeh effect. Adjust the bokeh effect with the slider.
- 4** Tap **APPLY** to **Lock screen**, **Home screen**, or **Both**.

### Set an Image from Gallery as Your Wallpaper

- 1** Open **Gallery**, and open the image you want to set as your wallpaper.

2 Go to  > **Set as** > **Wallpaper**, then follow the onscreen instructions.

## Manage the Home Screen Layout

You can customize the home screen layout to suit your phone usage habits.

### Rearrange Icons on Home Screen

Long press and drag app icons, folders, or cards to your preferred location on the home screen. Alternatively, drag the item to the left or right edge of the screen to move it to a different 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**.

## Magic Wallpaper

Personalized and adaptable lock screen wallpaper, allowing free display of various elements. You can customize 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.

### Go to screen lock settings


You can go to **Lock screen** settings page by any of the operations below.




- Pinch with two fingers on screen lock interface, (after unlocking device), go to the settings page of **Lock screen**.
- Pinch on the home screen with two fingers to enter the edit screen, tap **Wallpaper**, and then slide left or right to switch to settings page of **Lock screen**.
- Go to **Settings > Home screen & style**, tap **LOCK SCREEN STYLE** or **Select wallpaper**, and then slide left or right to switch to settings page of **Lock screen**.

## Change Lock Screen Wallpaper

On the **Lock screen** settings screen, you can:

- Tap **Lock screen style**:
  - Select built-in wallpapers.
  - Set **Gallery** images as wallpaper.
  - Tap **MORE** to open **Themes** and select from a variety of free and paid wallpapers.
-  The specific wallpapers may vary depending on your device model and the versions you are using.
- Tap **Change image**:
 

Pick any photo you love from the **Gallery** to change the person, pet, or landscape on your lock screen wallpaper. Use two fingers to pinch and zoom to resize the photo; move the photo by dragging it with two fingers to shift its position on the screen.

Once you're happy with how it looks, tap **Apply**.
-  Not all lock screen wallpapers support this feature.
  - For an enhanced view while customizing, tap a blank spot in the **Lock screen** settings to enter a full-screen mode.

## Set personalized wallpaper

On the **Lock screen** settings screen, tap **Decoration**, you can:

- Swap the wallpaper **Pattern**.
- Swap the wallpaper **Template color**.
- Select your favorite image to replace the main body of the current lock screen wallpaper.

You can also tap the clock on lock screen preview interface, or customize text styles, such as font and color.

-  Not all lock screen wallpapers support **Decoration**. Please refer to the actual situation.

## Use Magazine Unlock

Magazine Unlock will change the image displayed on the lock screen every time the screen is turned on.

## Enable Magazine Unlock

Go to **Settings > Home screen & style > Magazine Unlock**, and enable **Magazine Unlock**.

When your phone is connected to a Wi-Fi network, it will automatically download magazine unlock images.

### Subscribe to Magazine Unlock Images

Go to **Settings > Home screen & style > Magazine Unlock**, and select or deselect magazine types based on your preferences.

If you deselect all types, your phone will not download new magazine unlock images and will only display already downloaded images.

### Set a Local Image as a Magazine Unlock Image

Go to **Settings > Home screen & style > Magazine Unlock > Added from Gallery**, touch




, select a local image, then touch **Add**.

### Pin or Remove a Magazine Unlock Image


Turn on the screen, and swipe up from the bottom of the lock screen to access the magazine unlock management screen.



Touch  at the top of the screen. You can then:

- Touch **Pin**, and the magazine unlock image will not change each time you turn on the screen. To unpin the image, go to  > **Unpin**.
- Touch **Remove**, and the current magazine unlock image will be removed from the library and will no longer appear on the lock screen.
- Touch **Like**, and the current wallpaper will not be cleared after new lock screen images have been downloaded. The image will also be saved to **Gallery**.



To unfavorite the image, go to  > **Unfavorite**, and the image will be cleared after new lock screen images have been downloaded.

- Touch **Share**, and choose your preferred way to share the image.



Preset magazine unlock images cannot be added to favorites or shared.

If Face unlock is enabled, do not look directly at your phone when turning on the screen. Ensure that your phone is still locked before swiping up to access the magazine unlock management screen.

If you unfavorite an image, it will not be removed from **Gallery**.

### Delete Magazine Unlock Images Saved to Favorites

- 1 Open **Gallery**, touch the **Albums** tab, then go to **Others > Magazine Unlock**.
- 2 To select an image you want to delete, touch and hold it. You can select multiple images as needed, then touch **Delete**.

## Disable Magazine Unlock

Go to **Settings > Home screen & style > Magazine Unlock**, and disable **Magazine Unlock**. Your phone will no longer automatically switch magazine unlock images. Images saved to favorites and local images added to the Magazine unlock library will not be cleared.

## 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 icon until it enlarges, 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 mode

To switch back to the standard home screen, go to **Settings > Home screen & style > Home screen style** and select **Standard**.

# Display and Brightness

## 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.

## Adjust the Screen Brightness, Color Mode, and Color Temperature

You can set the screen brightness, color mode, and color 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 Center**, 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 the Control Center, and you can 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 Color Mode

Go to **Settings > Display & brightness > Color mode & temperature**, and select the color mode that you prefer. **Normal** mode will be easier on your eyes and is therefore recommended.

- **Normal:** natural color tones
- **Vivid:** vivid color tones


### Adjust the Color Temperature

Go to **Settings > Display & brightness > Color mode & temperature**, and select the color 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 color circle or drag the spot to adjust the color temperature.


## Use Eye Comfort Mode

Eye comfort mode can effectively reduce harmful blue light and adjust the screen to display warmer colors, relieving eye fatigue and protecting your eyesight.

-  Rest your eyes for at least 10 minutes every half an hour.
  - Look into the distance for your eyes to have a break from the screen and to relieve eye fatigue.
  - Cultivating good eye care habits will protect your vision and prevent near-sightedness.

## Enable or Disable Eye Comfort Mode

- Swipe down from the top right of the screen to open the Control Center, then turn on or turn off **Eye Comfort**. You can touch and hold **Eye Comfort** to access the settings screen.
- Go to **Settings > Display & brightness > Eye Comfort**, and enable or disable **Enable all day**.

Once Eye comfort mode is enabled,  will be displayed in the status bar, and the screen will take on a yellow tint since less blue light is being emitted.

## Set a Schedule for Eye Comfort Mode

Go to **Settings > Display & brightness > Eye Comfort**, enable **Scheduled**, then set **Start** and **End** according to your preferences.

## Customize Eye Comfort Mode

Go to **Settings > Display & brightness > HONOR Eye Comfort Display** enable **Enable all day** or set up **Scheduled**, and adjust the slider under **Filter level** to customize how much blue light you would like to be filtered.

## 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 of 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 the Control Center, turn on or off **Dark mode**. Touch and hold it to enter the **Dark mode** setting page.
- Go to **Settings > Display & brightness**, tap **Dark** to enter **Dark mode**, and tap **Light** to quit **Dark mode**.

### Set Dark Mode to Turn On and Off 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 the usage habit.

### Darken the wallpaper in 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**.

### 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 Center. Turn on or off

**eBook mode** (If there is no **eBook mode** quick switch showed on the panel, tap  > **Edit shortcut switch**, and you can find **eBook mode** switch on the panel below).

- 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.

### Screen resolution adjustment

#### Smart screen resolution adjustment

Go to **Settings > Display & brightness** and turn on **Smart resolution**. The system will adjust the screen resolution up or down according to the apps being run. If you turn off **Smart resolution**, the system uses the default screen resolution and will not automatically reduce it.

### 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.

## How to enable Video Enhancer

When you enable Video Enhancer, the system will automatically optimize the color and contrast when you play the video in full-screen, which makes the picture more vivid.

Go to **Settings > Display & brightness > Video enhancer**, turn on or off the **Video enhancer** switch.

 In the list of **SUPPORTED APPS**, you can view the apps supporting this function.

## 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**, and toggle on their switches. Enabling **Full-Screen Display** 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 > Display Cutout**.
- 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**




## Sounds

### 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 the Control Center.
- 2 Tap  **Sound**,  **Silent**, or  **Vibration** to switch between different sound modes. In the ring 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, communication, music, video, and games are not affected.

In the vibration mode, the phone is muted and vibrates instead, which can prevent you from missing important calls or messages.

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

### Set the Default Volume

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

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

### Press the Power Button to Mute Your Device When It Rings

When your phone 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.

### Change Ringtone and Vibration

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

**1** Go to **Settings > Sounds & vibration**, and tap **Phone ringtone** or **Notification tone**.

**2** You can perform any of the following operations:

- Set a ringtone.  
Select a preset ringtone, or tap **Music on device** to select a local sound as the messaging tone.  
For a dual-SIM phone, you can select SIM 1 and SIM 2 to set their ringtones separately.
- Set the vibration  
Tap **Vibration** and select the vibration that you like.



## 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 > Sounds & vibration > More settings** and enable or disable **System haptics** according to your preferences.

## Set up More settings

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



## 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.

### Enable or disable Do Not Disturb

You can enable or disable Do Not Disturb using any of the the following methods:

- Swipe down from the top right of the screen to open the Control Center, turn on or off **Do Not Disturb**. Touch and hold it to enter the **Do Not Disturb** setting page.
- Go to **Settings > Sounds & vibration > 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 the 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 delayed reminder.

When there are incoming calls, notifications, and messages, the phone will not be turned on and is muted.

### Set a Schedule for Do Not Disturb

- 1** Go to **Settings > Sounds & vibration > Do Not Disturb**, and disable **Do Not Disturb**.
- 2** Enable **Scheduled**. Your phone 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 > Sounds & vibration > Do Not Disturb** and turn on **Do Not Disturb** or **Scheduled**. Then you can:


- Tap **Ringtone volume** 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.

## Notifications

### Disable App Notifications

#### Turn off Notifications of Some Apps

If you don't want notifications from some apps, you can turn them off by any of the following methods:

- After you receive a notification from an app, you can swipe it left in the Notification Center, and then tap  > **DISABLE NOTIFICATIONS**.
- Go to **Settings > Notifications & status bar**, find and tap the app that you want no notifications from, and then toggle off **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.

#### Hide Content of Notifications on the Lock Screen

Stop the content of notifications from being seen by others by hiding it from the lock screen.

Go to **Settings > Notifications & status bar > Previews on lock screen**, and enable **Hide**.

### 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 Notification Method for Apps

Go to **Settings > Notifications & status bar**. Select an app to set the notification method for the app.

- 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 ways to be reminded.

For example, Once the **Calendar** has generated notifications, you can also set **Event alarm reminder**, **Event notification (remind later)**, or **Default event notification**.

 The notification method supported by each app may be different.

## Notifications Turn on Screen

Go to **Settings > Notifications & status bar**, and enable **Wake screen for notifications**. Your phone 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**.

# Biometrics & Password

## 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 in-screen fingerprint > ADD FINGERPRINT**. Enroll 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 enrollment 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 enrollment 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 recognized 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.

### Open and Use Fingerprint Payment


You can use fingerprint payment in payment applications.

Enable “Fingerprint payment” in the payment app. The specific operation refers to the app.

## Face Recognition

Face Recognition allows you to unlock your phone or access locked apps with your facial data.

### Enroll 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 phone 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 enroll your facial data.


### Set an Alternate Look

You can add an alternate look for more accurate and convenient face recognition.

On the **Face Recognition** screen, touch **Set an alternate look**, and follow the onscreen instructions to enroll the alternate facial data.

## Enable Face Unlock

On the **Face Recognition** screen, touch **Unlock device**, and select an unlock method.

-  If you have added multiple users to your phone, you can use Face unlock only 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

**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 device** 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, refer to "Hide Content of Notifications on the Lock Screen" Chapter to hide the lock screen notification details.

## Disable or Delete Facial Data

On the **Face Recognition** screen, you can do the following:

- Disable facial data for certain features: Disable **Unlock device**, 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.

## 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 **CHANGE 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 lock screen password.

**3** Enter a new password, or tap **CHANGE 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**.

## Enable Lockdown

There are many ways your phone can be unlocked. In some cases (such as if you are asleep while taking public transport), password unlock is more secure than other unlock methods. When Lockdown mode is enabled, you will only be able to unlock your phone using your lock screen password. Other unlock methods will be temporarily disabled.

You must set a lock screen password to use this feature.

- 1** Go to **Settings > Biometrics & password > Secure lock settings** and enable **Show Lockdown option** switch button.
- 2** Press and hold the Power button until the **Lockdown** option is displayed on the screen.
- 3** Tap **Lockdown** and follow the onscreen instructions to enable Lockdown mode. Once Lockdown mode is enabled, you will only be able to unlock using the lock screen password.
- 4** Lockdown mode is automatically disabled when you unlock your device, you can use other unlock methods as usual the next time you unlock your device.  
If you need to re-enable Lockdown mode, press and hold the Power button and tap the **Lockdown** option again.

## App

### View or Change App Settings

Go to **Settings > Apps > 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.

## 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 phone.

### Enable Power plan

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 **Power Saving mode**. A  icon will then be displayed in the status bar.

You can touch  > **Learn more** to view details about power saving measures.

### Enable Ultra Power Saving mode

After enabling **Ultra Power Saving mode**, 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 mode**:

- Go to **Settings > Battery** (or go to **System Manager > Battery**), and enable **Ultra Power Saving mode**.
- When the remaining battery is lower than 10%, tap **TURN ON ULTRA POWER SAVING MODE** on the notification banner on the top of the screen.


In **Ultra Power Saving mode**, tap **Exit** on the upper right corner to exit **Ultra Power Saving mode**.

### 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 **Performance mode**.

A  icon will then be displayed in the status bar.


-  **Performance mode** is available on selected devices only. If the **Performance mode** option is not displayed in **Battery**, it indicates that your device does not support the feature.

### 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 Charge**.

### 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**.

## Battery Settings

You can also set whether or not to display the battery percentage in the status bar, and whether to maintain a network connection when the phone screen is turned off.

### Display Battery Percentage in the Status Bar

Go to **Settings > Battery** (or **System Manager > Battery**), touch **Battery percentage**, and select whether the battery percentage will be displayed inside or next to the battery icon.

### Stay Connected While Your Device Is Sleeping

Keep your phone connected to the Internet when it sleeps to continue to receive messages or download data in sleep mode. Please note that this may increase power consumption.

To do so, on the **Battery** screen, touch **More battery settings**, and enable **Stay connected while asleep**.

## Storage

### Check Storage Usage

Go to **Settings > Storage** to check storage usage and optimize it when you feel necessary.

### Clear Phone Storage

The **Cleanup** of **System Manager** will scan the Storage for redundant files and large files, such as application residues, redundant installation packages, etc., 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** 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 phone.

On the **Cleanup** screen, touch **Duplicate files**, then select unwanted files to delete them.

# Security

## 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 apps**, 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.

### Run Apps Simultaneously in Dual Spaces

With **Parallel Space**, you can use apps simultaneously in the MainSpace and **Parallel Space**, all on 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 both 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, launch an app, either matching or different from the one in **Parallel Space**.


-  This feature is limited to apps that support split screen.
  - Running two games at the same time in a split-screen uses more system resources and may cause lagging and heating up.

### Wipe Parallel Space Data

Go to **Parallel Space**, then tap **Settings > Erase Parallel Space** to authenticate your identity, and follow the instructions to wipe out all data in **Parallel Space**. If you select **Move these files out to MainSpace**, the data will be moved from Parallel Space to the MainSpace.

### Used Password Vault to automatically fill in your account number and password

Use Password Vault to save your account number and password for applications and fill them in automatically when logging in to the application. Account numbers and passwords are stored on the device through hardware encryption and are not accessed by Honor, nor are your data uploaded to the Internet or servers.

-  Before using Password Vault, please set a lock screen password for your phone.
  - Some apps may not support Password Vault.

### 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**.

### Use App Lock to Protect Your Privacy

You can lock apps containing private data, such as chat and payment apps, to prevent unauthorized 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 list of locked apps, toggle off the switches beside the apps for which you want to cancel App Lock.
- **Reset App Lock:** Go to  > **DISABLE APP LOCK** > **DISABLE**. This will cancel all locks, and clear all App Lock settings.

## 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 phone or switch to a new phone to prevent unauthorized 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 carrier. The number of digits and maximum number of attempts allowed to unlock your PIN and PUK are subject to your carrier.

- 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.

## Phone Safe Mode

Safe mode is a minimal system where only the basic functions and pre-installed apps are active, helping you to identify third-party apps that might be causing system errors.

### How Safe Mode Helps

When you believe a system glitch on your phone might be caused by third-party apps, you may activate Safe mode. It helps diagnose if the issue is with a third-party app or with the system itself.

- If the system runs fine in Safe mode, then a third-party app is likely causing the trouble. While in Safe mode, go to **Settings > Apps > Apps** and find the troublesome app. Once identified, reboot your device to normal mode and uninstall it.
- If you're still facing issues in Safe Mode, the system might be at fault. Back up your data, and go to an HONOR Customer Service Center for assistance.

### Entering or Exiting Safe Mode

- To enter Safe mode, press and hold the Power and Volume Up keys simultaneously as your device powers on. Keep holding until you see a selection screen. Use the volume keys to navigate to **Safe mode**, and then press the Power key to select it. You'll know

you're in Safe mode when you see a **Safe mode** message displayed at the lower left corner of your screen.

- To exit **Safe mode**, simply restart your phone.

## Privacy

### 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 permission access logs

You can review and manage privacy access logs as needed to disable unjustified permissions and enjoy better services.

Go to the **Permission manager** screen and select a permission to turn on or off the application's access.

### 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.

### 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 permissions 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.

 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, set to allow only while in use, allow all the time, or deny, and more.

- 1** Go to **Settings > Apps > Permission manager**, touch **Location**, and check which apps have been granted access to location information.
- 2** Touch the corresponding app and follow the onscreen instructions to grant or deny permissions.

## Accessibility

### Use a TalkBack App

**TalkBack** apps are designed to assist visually impaired users to use a phone.

### Enable Color Correction to Customize the Screen Color

Color correction helps people with poor eyesight see the screen content more easily.

- 1** Go to **Settings > Accessibility features > Accessibility > Color correction** and enable **Color correction**.

### Magnification gestures

You can zoom in on the screen using magnification gestures.

Go to **Settings > Accessibility features > Accessibility > Magnification**, turn on the switch for **Magnification**.

Quickly tap the screen three times with 1 finger, then:

- Pinch 2 fingers together or apart to zoom the screen.
- Drag 2 fingers to scroll the screen.

### Enable color inversion

Color inversion is used to change colors of the text and background on the screen. When this feature is enabled, your phone will show white text on a black background.

Go to **Settings > Accessibility features > Accessibility**, turn on the switch for **Color inversion**.

### Enable High Contrast Text

This feature can deepen the font color and improve the contrast between text and background to assist visually impaired users.

Go to **Settings > Accessibility features > Accessibility**, and enable **High contrast text**.

### Enable accessibility features by shortcut

You can enable an accessibility feature of your choice by the Volume key shortcut.

- 1** Go to **Settings > Accessibility features > Accessibility > Accessibility shortcut**.
- 2** Tap **Select feature**, choose the feature to be enabled by shortcut.
- 3** Enable **Accessibility shortcut**. Touch and hold the volume up and down keys at the same time for 3 seconds to enable the accessibility feature.

### Adjust Touch Response Time

This feature allows you to adjust the screen response time when you touch and long press on the screen.

Go to **Settings > Accessibility features > Accessibility > Touch**, and adjust **Tap duration** and **Long press duration** as needed.

### TalkBack

**TalkBack** allows your phone to automatically read out what you touch, select, and open. Operating your phone is still possible when you can't see the screen clearly.

### TalkBack

Go to **Settings > Accessibility features > Accessibility > TalkBack**, enable **TalkBack**, and tap **OK**.

### TalkBack Operations

- 1** When enabled, you can operate your phone in the following ways:
  - Scroll the screen: Swipe two fingers up and down to scroll the screen. Swipe left and right to turn the page or switch between screens.
  - Single tap to select: Tap an item with a finger to select it (without opening). Your phone will read out the selected item.
  - Double tap to open: Once selected, double tap anywhere on the screen with a finger to open the selected item. For example, to open **Settings**, you need to tap the icon of **Settings** with a finger, then double tap anywhere on the screen.

## Add ScreenReader Watermark

Go to **Settings > Accessibility features > Accessibility > TalkBack**, and enable **Show TalkBack watermark**.

## Disable TalkBack

Press and hold the power button until **Restart** and **Power off** menu pops up on your phone. Long press on the screen with two fingers over three seconds to disable ScreenReader.

## Shortcuts and Gestures

You can easily access common functions using shortcuts and gestures. You can go to **Settings > Accessibility features > Shortcuts & gestures** to view the functions supported by this device model.

### Double-Tap on the Volume Down Button to Enable Quick Launch

In the dialog box displayed after you go to **Settings > Accessibility features > Shortcuts & gestures**, tap **Quick Launch**. After ensuring that **Quick Launch** has been enabled, select the functions to which you want to easily access, such as **Turn on/off flashlight**.

### Triggering Common Functions Through Three-finger Swipe Down

You can customize the functions triggered by Three-finger swipe down.

Go to **Settings > Accessibility features > Shortcuts & gestures**, tap **Screenshot/Global Favorites** 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 **Wake screen** 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 or 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**.



## Set Scheduled Power On/Off

Use the **Scheduled power on/off** feature to power your phone 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, power off and repeat. Your phone will power on and off automatically at the specified times.







To stop using this feature, disable **Scheduled power on/off**.

## Favorites Space

With Favorites Space, you can quickly collect images, web pages, videos, documents, and other materials in one place to easily review and organize them.

### Manage Favorites Space

Tap to expand **Favorites Space** from the edge of the screen, you can search, filter, share and export the collected contents.

- Tap to expand **Favorites Space** from the edge of the screen, tap the upper right corner  > **Enter full screen**, tap  and enter keywords to search for collected contents, and then tap  to filter contents by type.
- In **Favorites Space**, tap the upper right corner  > **Select**, you can choose one or more collected contents, which can be shared, exported, moved and deleted.
- Tap the upper right corner  > **Clipboard**, you can view and search only copied and cut text in Favorites.
- Tap the upper right corner  > **Add to home screen** to create a home screen shortcut.

## Set Multi-User

### Add a User or Guest Account

- 1 Go to **Settings > Users & accounts > USERS > Current user**, touch **Add user** or **Add guest**, then follow the onscreen instructions to add an account.
- 2 Touch **Add user**, After entering a nickname and touch **ADD**, enter the user space according to the interface prompts and complete the user data configuration. Touch **Add guest > ADD**, enter the guest space according to the interface prompts.
- 3 Install apps as needed. Note that if a newer version of an app has been installed by another user, the app installation will fail.

A maximum of three user and one guest accounts can be added.


## Authorize a User or Guest Account to Make Calls

You can set whether to allow a user or guest account to make calls or use other functions on your phone.

- 1 Access your phone as the administrator and go to **Settings > Users & accounts > USERS > Current user**.
- 2 Touch the related account, and select the permissions you want to authorize.

## Switch Between the Owner, User, and Guest


You can switch to a different account using either of the following methods:

- Swipe down from the top right of the screen to open the Control Center, touch , then touch the profile picture of the account you wish to switch to.
- Go to **Settings > Users & accounts > USERS > Current user**, and touch the name of the account you wish to switch to.

## Delete a User or Guest Account


Deleting a user or guest account will delete all its related data. Please exercise caution.

After accessing your phone as the owner, use either of the following methods to delete a user or guest account:

- Go to **Settings > Users & accounts > USERS > Current user**, touch the name of the account you wish to delete, then follow the onscreen instructions to delete it.
- Swipe down from the top right of the screen to open the Control Center, touch  > **MORE SETTINGS**, touch the name of the account you wish to delete, then follow the onscreen instructions to delete it.

# 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.
  - You can also swipe up the screen to the bottom of the language list and tap **Update list** there to update the languages supported by the system.
- 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 phone 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 phone.

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 phone 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 phone 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 phone will display time in the 24-hour format.
- Disable **24-hour time** and your phone will display time in the 12-hour format.

## 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**, touch **This is the new device**, then select 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 touch **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 touch **Transfer** to start cloning.

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

## 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.

To reset the password, go to the **USB storage** backup screen, tap  > **Reset password**, and follow on-screen instructions to complete the reset.

 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 phone 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 and app settings will not be restored.

 If you have set password and Fingerprint or Face ID in the app at the same time (such as Safe), the Fingerprint or Face ID will be deleted after restoring the settings, but the password will stay. Please backup the data in advance before restoring the settings.

If Stay in sync is enabled, and the Data Sync switch is turned on, the Wi-Fi setting data stored locally or on the cloud of the phone and other HONOR devices (logged in to the same HONOR ID) will be restored at the same time.

Go to **Settings > System & updates > Reset**, tap **Reset all settings**, and restore it based on the prompt.

### Restore Factory Settings

This operation will erase data on your phone, 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 phone to its factory settings.

Go to **Settings > System & updates > Reset > Reset phone**, touch **Reset phone**, and follow the onscreen instructions to restore factory settings.

### Enable or Exit Simple Mode

Simple mode adopts a more concise layout for easy navigation, enlarges icons and fonts for the home screen, and maximizes the volume.

#### Enable Simple Mode

Go to **Settings > System & updates > Simple mode** and touch **ENABLE**.


Touch and hold any icon to drag it to the desired location or uninstall it if it is not a mandatory app.

#### Exit Simple mode

Open **Settings** and touch **Exit Simple mode**.

### Update Your Phone System Online

When an update is available, your phone will prompt you to download and install the update package.

-  • Before updating, make sure your phone is running an official system version. Otherwise, the update may fail and your phone 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 phone, 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 phone automatically overnight.

- Download and install the update package: Go to **New version > DOWNLOAD AND INSTALL**. To avoid data usage, connect your phone to a Wi-Fi network when downloading the update package.

Your phone will automatically restart once the update is complete.

- Update overnight: Touch  > **Device settings**, and enable **Auto-download over Wi-Fi** and **Update overnight**.

Your phone will automatically update and restart between 02:00 – 04:00.

To ensure a successful overnight update, make sure that your phone 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 phone to a charger if necessary.

To disable automatic updates, touch  > **Device settings** on the **Software update** screen, then disable **Auto-download over Wi-Fi**.

## About Phone

### Legal Notice

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MagicOS 8.0\_01