HONOR X6d 5G

User Guide

HONOR

Contents

Get Familiar

Commonly Used Gestures 1
Change Navigation Method 4
Migrate Data from the Old Device to the New Device 5
Learn about Lock Screen and Unlock 5
Connect to the Mobile Network 6
Connect to the Wi-Fi Network 10
Learn about the Home Screen 11
Learn about Common Icons 12
View and Disable Notifications 14
Adjust the Volume 15
Power On/Off and Restart 17
Charge Your phone 17

Honor Connect

Honor Print 20
Honor Share 20

Video Creation

Photography Basics 26
Take Photos 27
Edit Images 29
View Images and Videos 31

Enjoy Smart Life

Audio Channel Switching with One Tap 36

Tips

Enable Frequently Used Features of the App Fast 37
Screenshot and Screen Recording 37

Apps

Apps 40
Contacts 40
Phone 44
Calendar 47
Clock 51
Notepad 53
Recorder 56
Email 57
Calculator 58
Flashlight 58

System Manager 59
Device Clone 60
Tips 61

Settings

Wi-Fi 62
Bluetooth 62
Mobile Network 64
More Connections 68
Personalized home screen & more 71
Display and Brightness 74
Sounds 79
Notifications 82
Biometrics & Password 83
App 85
Battery 85
Storage 87
Security 88
Privacy 89
Accessibility 90
System & Updates 95
About Phone 100

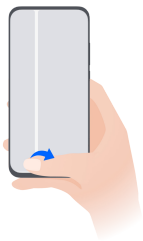
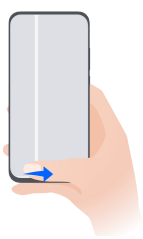
Get Familiar

Commonly Used Gestures

Basic Gestures and Shortcuts

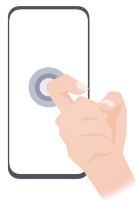
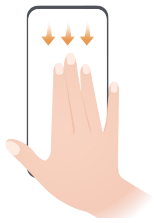
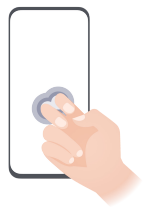
Full screen navigation gestures

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

	**Return to the previous screen** Swipe inward from the left or right edge of the screen.
	**Return to the home screen** Swipe up from the bottom edge of the screen.
	**Access multitasking screen** Swipe up from the bottom edge of the screen and hold.
 	**Switch apps** • Swipe along the bottom edge of the screen. • Swipe in an arc along the bottom edge of the screen.

Knuckle Gestures

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

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

More Gestures

	**Enter home screen editing mode** Pinch with two fingers on the home screen

	**Open Control Center** Swipe down from the top right of the screen
 	**Open Notification Center** Swipe down from the top middle or left of the screen

Learn about the buttons

	**Power off/Restart** Long press the Power and Volume up button until the **Power off** and **Restart** menus pop up on the phone, tap the corresponding menu.
	**Volume up** Press the volume up button.
	**Volume down** Press the volume down button.
	**Screenshot** Press the volume down button and the power button.

Change Navigation Method

Enable Navigation dock

Freely move **Navigation dock** to an appropriate position on the screen according to your usage habits for convenient control of your phone.

Go to **Settings** > **System & updates** > **System navigation** > **Navigation dock** and turn on the **Navigation dock** switch.

When the **Navigation dock** button appears, you can perform the following operations:

- To return to the previous menu, tap the navigation dock.
- To return to the Home screen, touch and hold the navigation dock, then release it.
- To enter the multitasking view, touch and hold the navigation dock, then swipe left or right.
- To move the navigation dock, drag it.

Change the System Navigation Mode

Use gesture navigation

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

You can:

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

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

Use Three-key Navigation

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

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

- Tap  to go back to previous page or quit an app.
- Tap  to return to home screen.

- Tap  to enter “Recent tasks” page.

You can also go 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.

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, Follow the onscreen instructions to start cloning.

Device Clone is only available on phones running Android 7.0 or later, iOS 8.0, HarmonyOS 5.0 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.
- 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** > **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.

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.

Unlock Your Phone with Your Fingerprint

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

Display Your Signature on the Lock Screen

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

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

Connect to the Mobile Network

Enable or Disable Airplane Mode

When taking a 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** 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**. Please go to **Settings** > **Apps** > **Manage 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** 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**. Please go to **Settings** > **Apps** > **Manage 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 **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**.

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 **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.

Connect to Mobile Data

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

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

Use VoLTE to Make HD Video Calls

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

Enable VoLTE

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

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

Make a Video Call

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

1 Open **Phone**, touch the **Contacts** tab at the bottom of the screen, then select the contact you want to call.

2 Touch to make a video call.

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

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**, select a SIM card, and tap **Card name** to name your SIM card.

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.

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 **Mobile data**.

2 Touch the text under  until a prompt is displayed, then select a SIM card and touch **OK**.

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

Enable 5G

5G, 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 your 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**.

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.

Learn about the Home Screen

Control Center

In **Control Center**, you can use the shortcut functions of your phone to personalize settings.

Swipe down from the top right of the screen to open the Control Center. Swipe down from the middle top or top left of the screen to open the Notification Center. Swipe horizontally on a blank area to switch between the Control Center and Notification Center.

Use shortcut switches

Tap a shortcut switch to enable or disable the corresponding shortcut function. Touch and hold a shortcut switch to instantly access the Settings screen of the corresponding function. For example, touch and hold the **Wi-Fi** shortcut switch to directly go to **Settings** > **Wi-Fi**.

Swipe down from at the bottom of the shortcut switch panel to show more shortcut switches.

Customize Control Center

You can place frequently used cards or tiles in a convenient location for easy access.

- **Customize shortcut cards**: Tap to enter the editing interface. You can perform the following operations:

- **Change the position of a custom card**: Touch and hold a card and drag it to your desired position.

  You can arrange the order of cards in the Shortcut cards, Tiles, and **MagicRing** sections all in this manner.

- **Delete shortcut cards**: If there is a minus sign ( ) on a card, tap to delete the card.

After all operations are performed, tap to save the settings.

- **Customize tiles**:
  - **Change the position of a tile**: Touch and hold a tile and drag it to your desired position.
  - **Change the number of tile rows**: Tap in the Tiles section. Drag it upward to reduce the number of rows and drag it downward to increase the number of rows.
  - **Hide the name of a tile**: Tap > **Add tile** > **Hide labels**.
  - **Add a tile**: Tap > **Add tile**, then tap on the icon you want to add as a tile.
  - **Hide a tile**: Tap on the tile you want to hide.

  After all operations are performed, tap to save the settings.
- **Hide or show the device collaboration interface of MagicRing**: Tap > (or **Show card**) to hide or show the device collaboration interface of **MagicRing**.
- **Customize the shape of shortcut cards**: Pinch with two fingers on the Home screen, tap to enter **Wallpaper and style**, scroll to **System display**, and drag the **Rounded corners** slider to adjust the corner radius. You can select **Follow icons** to adjust the shape of shortcut icons at the same time. After all operations are performed, tap **Done**.
- **Restore default Control Center settings**: If you want to restore the default settings, tap > **Restore** > .

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.

5G	Connected to 5G network	4G	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		Airplane mode enabled
	SuperCharge enabled		Battery low
	Wireless quick charge		Quick charge
	Power Saving mode enabled		Wireless SuperCharge
	Bluetooth enabled		Wireless charge
	Connected to Bluetooth device		Digital Balance enabled on the phone
	More information		Other Bluetooth device battery
	Bluetooth headset battery		Bluetooth hearing aids battery
	Bluetooth speaker battery		Bluetooth stylus battery
	Positioning service enabled		Connected to VPN network
	Connected to earbuds		Eye Comfort enabled

	Ongoing call		Unable to connect to the voice channel. Unable to answer or make calls
	Missed call		VoLTE enabled
	Mute		New message
	NFC enabled		Vibration mode
	Syncing data		Do Not Disturb enabled
	Performance mode enabled		Data sync failed
	Calendar reminder		New email
	Alarm enabled		Blocked calls or messages

View and Disable Notifications

View and Clear Notifications

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 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** > **Sound & haptics** to switch between **Sound**, **Vibration**, and **Silent**.

Set the Default Volume

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

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

Press the Power Button to Mute Your Device When It Rings

When your 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.

Pick up the phone to lower the volume

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

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

Change ringtone and vibration

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

1. Go to **Settings** > **Sound & haptics** and tap **Phone ringtone** or **Notification tone**.
2. You can perform any of the following operations:
   - Set a ringtone
     Select a system ringtone, or tap **Music on device** to select a local song as the text ringtone.
     For a dual-SIM phone, select SIM 1, SIM 2 to set their ringtone separately.
   - Set the vibration mode
     Tap **Vibration**, select the desired vibration mode.
     If you select the **Synchronized (default)** mode, the vibration will synchronize with the ringtone.
     If you select any other vibration mode, the vibration will be independent of the ringtone.

System haptics

After performing certain actions, such as long-pressing to select text, or entering a numeric password on the lock screen, you will feel a slight vibration from the screen. This feature helps confirm whether the current operation is completed.

Go to **Settings** > **Sound & haptics** > **Haptic**, and turn on or off **System haptics** as needed.

Set up More sound settings

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

Adjust App Volume Separately

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

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 and Volume up button, touch **Power off** and **Touch to power off**.

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

Restart Your Device

Restart your device on a regular basis to clear the cache and keep the device in an optimal state. A restart can sometimes resolve the issue when your device encounters a problem.

Just press and hold the Power and Volume up button, 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.

Charge with A Wireless Charger

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

1 Use the data cable to connect the charging head to the charging dock and plug the head into the power socket.

2 Place the charging dock on a table and the phone in its center with the display facing upwards.

3 Wait for a few seconds until phone you hear sound, which indicates the charging has started.

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

Charging Your Phone with a PC

1 Connect your phone to a PC or other device using a USB cable.

2 When the **Use USB to** dialog box is displayed on your phone, touch **Charge only**.
If another option has been set previously, the dialog box will not pop up. Swipe down from the top 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.
	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.

Boost charging speed

When you are in urgent need, you can enable **Boost charging speed** mode to improve your charging speed.

- Make sure you use the Honor original charger and data cable.
- In the **Boost charging speed** mode, the device temperature may rise, which is normal. Please feel safe to use it.
- During the charging process, it is not recommended to perform high power consumption activities such as making and receiving calls, playing games, or watching videos.

Manually enable Boost charging speed mode

After connecting the charger to the device via USB cable, you can enable the **Boost charging speed** mode using any of the following methods:

- Before the charging animation ends, long press the center of the screen until the animation changes and **Super-charging Boost mode** prompts up.
- Unlock the screen, and swipe down from the top left or middle of the screen to open **Notification Center**. Tap **ENABLE THIS TIME** in the banner notification of **Boost charging speed**.

Auto enable Boost charging speed mode

The system can learn your charging habits. If you have enabled **Boost charging speed** mode manually for many times, then it can automatically enable this mode.

Disable Boost charging speed mode

Unlock the screen, and swipe down from the top left or middle of the screen to open **Notification Center**. Tap **DISABLE THIS TIME** in the banner notification of **Boost charging speed**. After you disable it, the system needs to relearn your charging habit to restore the auto enabling of **Boost charging speed** mode.

Honor Connect

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.

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** > **Print** > **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 and quickly between your phone and a computer without a data cable.

Share files from your phone to PC:

1. Enable Bluetooth and Wi-Fi on the PC.
2. Swipe down from the top right of the screen to open the Control Center on your phone. Long press **Honor Share** to go to the Settings screen and turn on **Honor Share**.
3. Turn on **HONOR WorkStation** > **Honor Share** on your PC and confirm **Allow discovery by other devices** is enabled.

4 Long press the file to be shared on your phone, tap , and select **Honor Share**. After the receiving device is discovered, tap its name to share the file.

Share files from your PC to phone:

1 Enable Bluetooth and Wi-Fi on the PC.

2 Turn on **Honor Share** on the phone.

3 Select the file to be shared on your PC and right click **Display more options** > **Honor Share**. The PC will search for phones that have the **Honor Share** function enabled. Select the phone to receive the file.

4 Follow on-screen prompts to receive the file on the phones.

One-Touch Printing with Honor Share

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

1 Depending on the type of printer, ensure the following:

- Wi-Fi capable printers: The printer must be powered on and connected to the same network as your phone.
- WiFi Direct capable printers: The printer must be powered on and have enabled WiFi Direct.
- Bluetooth capable printers: The printer must be powered on and discoverable via Bluetooth.

2 On your phone, preview the file to be printed, then go to **Share** > **Honor Share**.

3 Once the printer has been discovered, touch its name on your phone, and adjust the settings on the preview screen. Then touch **PRINT** to print.
If you are connecting a Bluetooth printer to your phone for the first time, find the printer on your phone, touch the printer name, then press and hold the Power button on the printer for about 1 second to confirm the connection.

Cross-brand file transfer

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

Honor phones support file transfer with Huawei devices.

Transfer files between phones and iOS devices

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

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

1 On the Honor phone, select the file you want to transfer, and tap .

2 Open **Honor Connect** on the iOS device.

3 After the Honor phone finds the receiving device, tap the device name icon.

4 At this time, follow the prompts on the iOS device, agree to establish a connection with the Honor phone and transfer files.

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

1 On the Honor phone, turn on the **Honor Share** switch.

2 Open **Honor Connect** on the iOS device, select the file to be transferred, and tap Share to bring up the sending interface.

3 At this time, the iOS device will search for the nearby Honor phone. Once found, tap the device name icon of the corresponding device and establish a connection with it.

4 After successful establishment, select Accept on the Honor phone.

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

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

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

Transfer files from Honor phones to MTA devices

1 Turn on the mutual transfer switch on the MTA device.

2 On the Honor phone, select the file to be sent and tap .

3 After finding the MTA device on the Honor phone, tap the device name icon.

4 At this time, on the MTA device, follow the on-screen instructions to receive the file.

Transfer files from MTA devices to Honor phones

1 Turn on the **Honor Share** switch on the Honor phone.

2 Select the file to be sent on the MTA device and tap Share according to the on-screen instructions to bring up the sending interface.

3 At this time, the MTA device will search for the nearby Honor phone. Once found, tap the corresponding device name icon to establish a connection with it.

4 After successful establishment, select Accept on the Honor phone.

Transfer files between phone and Mac computer or Windows laptop

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

Send files from Honor phone to laptop

1 Open the **HONOR WorkStation** on the laptop.

2 On the Honor phone, select the file to be transferred and tap .

3 When the Honor phone discovers the laptop device, tap on the device name icon and send the file.

Send files from laptop to Honor phone

1 Turn on the **Honor Share** switch on the Honor phone.

2 Open **HONOR WorkStation** > **Honor Share** on the laptop and discover the Honor phone as prompted by the interface.

3 At this point, on the laptop, select the file to be sent and drag it to the name icon of the phone to send it.

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

Transfer files between the phone and an iPhone by tapping them together

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

Transfer files by tapping Honor phone against iPhone

1 Both phones have NFC enabled.

2 If the sender is an Honor phone, select the file to be sent on the phone and tap **Share**. If the sender is an iPhone, open **Honor Connect** on the iPhone, select the file to be sent, and tap **Open**.

3 With both phone screens on, lightly tap the Honor phone (NFC sensing area) against the top area of the iPhone. A prompt automatically pops up on the receiving phone. Follow the on-screen instructions to accept the file.

Transfer files from Honor phone to MacBook via 445566

Preparation:

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

1 On the Honor phone, open and select the file you want to send.

2 Lightly tap the top of your Honor phone against any part of your MacBook.

3 On the Honor phone, follow the on-screen instructions to select the receiving device.

4 On the MacBook, a message appears to remind you to receive the file. Follow the on-screen instructions to accept the file.

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

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.

Open Camera Quickly When the Screen is Off

To quickly open the Camera when the screen is off or locked, there's no need to unlock the screen. Just aim the camera at the subject and quickly press the Volume down button or the Power button twice to launch the Camera or capture a photo instantly.

1 Go to **Camera** > ^ >  > **Quick launch** and select **Launch Camera only** or **Launch Camera & take photo** in **Double tap Volume Down button when screen is off** or **Double tap power button** mode.

2 When the screen is off, aim the camera at the subject and quickly press the Volume down button or the Power button twice to launch the Camera or capture a photo instantly.

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 and more. You can also tap  to set more parameters.

Enable Location Tag

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

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

Use the Assistive Grid to Compose Your Photos

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

1. Go to **Camera** > ^ > ⚙, enable **Gridline**. Grid lines will then appear in the viewfinder.
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 **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.
   - 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 (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 the image style: Tap to preview the image style effect.
- Select a filter: Tap > **Filters** 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 Burst Photos

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

1 Open **Camera**, select **PHOTO** mode, and make sure the rear camera is in use.

2 Touch and hold or press and hold one of the Volume buttons to take a burst photo. When shooting, you'll see a counter, which indicates how many photos you've taken so far.

3 Lift your finger to stop shooting.

Select the Burst Photos You Want to Keep

1 Open **Gallery**. Touch a burst photo (which is tagged with), then touch .

2 Swipe through the burst photos, select the ones you want to keep, then touch **Save as** and follow the onscreen instructions.

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

Photography Using Voice Control

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

1 Go to **Camera** > > > **Smart capture** > **Voice control** and select a voice control mode:

- **Say keyword**: When the phone recognizes someone saying **cheese** , it will take a photo.
- **Speak loudly**: The phone will shoot when it recognizes a large sound nearby.

2 Go back to the camera screen and take photos according to the voice control you have set.

3 To disable this feature, go to **Voice control** and select **Off**.

Set Camera Timer

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

1 Open **Camera**, select a shooting mode, tap > **Timer**, and select a timer length.

2 Go back to the shooting screen, tap the shutter button, and the phone will automatically shoot at the end of the countdown.

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.

Add check-in information to images

1 In Gallery, tap the image you want to edit, then tap > **Check in** to go to the check-in information editing screen.

2 Select the check-in information you want to add.

3 Drag the selected check-in information to the desired position.

4 Tap ✓ to save the current configuration, and tap **SAVE** to save the image.

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**.

Edit photo blur effects

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

1 Open **Gallery**, tap the photo you want to edit, and then tap ⓕ to enter the blur adjustment mode.

2 Tap another area of the photo to reset the focus point. Drag the slider at the bottom to adjust the virtual aperture value.

3 Tap **SAVE** to save the photo.

Magic Color Image Editing

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

- **How to use Magic color**:

  1 In Gallery, tap the image you want to edit, then tap > **AI Color**, and select **Magic Color**.

2 Choose a color-matching template as needed, or tap  to select the image you want to match the color from, tap  to import an image, and tap  to save the image as a color-matching template.

3 Tap **SAVE** to select **Save as new** or **Replace original**.

- **Magic color template management**:
  - **Add template:** Touch and hold any image and drag it to Magic color in Magic Portal to automatically save the image as a color-matching template.
  - **Delete template:** Touch and hold a custom color-matching template to delete it.
  - **Rename template:** Touch and hold a custom color-matching template, than tap the name of the custom color-matching template to rename it.

- You can add up to 50 custom color-matching templates.
- Camera and Gallery share color-matching templates, and operations on color-matching templates in either will be synced.
- Make sure your phone is connected to the Internet before using this feature.

View Images and Videos

View Photos

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

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 **Albums** > **AI Albums** 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.

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** to reset the albums to the default order.

Sort photos in an album

1 Go to **Gallery** > **Albums**, tap any album.

2 Tap ⇅ in the upper right corner of the album, then choose keep Sorted by **Date created**, **Date added** or keep sorted by **Name**.

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.

- To access **Hidden items**, you need to enter the correct password (which is the same as the lock screen password). Once unlocked, you can view the hidden content.
- The pictures and videos in the shared albums cannot be hidden. Please refer to the actual situation.

Move Photos and Videos

1 Open an album, then touch and hold to select the photos and videos you want to move.

2 Touch ⋮ > **Move** to select the desired album.

3 Once the items are moved, they will no longer be in their original album.

The **All photos** and **Videos** albums show all photos and videos stored on your device. Moving items across albums will not remove them from these albums.

Move Images and Videos

- Method 1:

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

  2 Tap ⋮ > **Move**, then choose the destination album.

  3 Items will no longer appear in the original album once moved.

- Method 2:

  1 Unfold your phone and go to Gallery.

  2 Open an album by tapping it. long press to select the photos or videos you want to move, and drag them to the album you want to move them into.

  3 Items will no longer appear in the original album once moved.

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

Delete Photos and Videos

Touch and hold to select the 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 thenfollow the on-screen prompts to delete.

Block Albums

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

1 In the **Others** list, touch the album you want to block.

2 ⋮ > **Block this album?**
Blocked albums can only be viewed in **Files**.

3 To unblock an album, touch **View blocked albums** in **Others** list, then touch **UNBLOCK** next to the album.

Only some albums in **Others** can be blocked. Please refer to the actual situation of phone .

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 Favourites

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

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

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 **Privacy options**, **Privacy options** window will appear. You can follow the on-screen prompts to enable this feature to share photos safely.

Super Dynamic Vivid Display

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

1 Go to **Camera** to take HDR photos in scenes with sharp light and darkness contrast such as night scenes, sunset glow and shadows under sunshine.

2 Go to **Gallery** > ⋮ > **Settings** and turn on **HDR display**.

3 Go to **Gallery** again to review your photos.

Multi-image comparison

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

1 Go to **Gallery**, long press to select the images you want to compare.

2 Tap **Compare**, and your selected images will be displayed on the screen at the same time. Then, you can:

- **Synchronously move and zoom multiple images**: The synchronous zoom feature is enabled by default. When you zoom or move one image, the comparison images will change synchronously. If you want to adjust a single image, you can tap to disable synchronization. After adjusting, you can re-enable the synchronization feature to compare multiple images synchronously.
- **Change comparison images**: Tap on a selected images in the comparison list at the bottom of the screen to cancel its comparison. Tap on an unselected image to add it to the comparison list.

  A maximum of 4 images can be compared at the same time.
- **Favorite images**: Tap on below the image you want to favorite.
- **Delete images**: Tap on below the image you want to delete.
- **Add comparison images**: Tap in the comparison list at the bottom of the screen, select or de-select images, and then tap **Add**.

Enjoy Smart Life

Audio Channel Switching with One Tap

Switch to a Different Output Device During Playback

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

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

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

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

Record screen

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

Use Power button to Start Screen Recording

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

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

Use a Shortcut to Start Screen Recording

1. Swipe down from the top right of the screen to open the Control Center.
2. Touch **Screen Recorder** to start screen recording.

3 To stop the recording, touch next to the timer button at the top of the screen.

4 The recording will be saved to **Gallery**.

Use Two Knuckles to Start Screen Recording

1 Go to **Settings** > **Accessibility features** > **Shortcuts & gestures** > **Record screen**, and ensure that **Record screen** is enabled.

2 Knock the screen twice in quick succession with two knuckles to start screen recording. To stop recording, knock twice again.

Record Your Voice During Screen Recording

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

After starting a screen recording, touch the microphone icon and ensure that it is displayed as . You can now record your voice.

Adjust screen recording resolution

During screen recording, you can adjust the resolution according to your needs.

Go to **Settings** > **Accessibility features** > **Screen recording**, and tap **Video quality** to adjust the screen resolution.

Take a Screenshot

Use Your Knuckle to Take a Screenshot

1 Go to **Settings** > **Accessibility features** > **Shortcuts & gestures** > **Screenshot/AI Memories**, 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, swipe up and down to customize the screenshot, tap **Cancel** to exit screenshot, tap **Done** to complete screenshot and edit the screenshot.

Swipe Down Using Three Fingers to Take a Screenshot

1 Go to **Settings** > **Accessibility features** > **Shortcuts & gestures** > **Screenshot/AI Memories**, and select **Three-finger swipe down**, **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 to select the screenshot shape, 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.

Apps

Apps

App Basics

Uninstall an App

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

- Touch and hold the app icon on the home screen, then touch **Uninstall** and follow the instructions.
- Go to **Settings** > **Apps** > **Manage 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 keys**: Touch  .

2 On the recent tasks screen, you can:

- Swipe across to view app previews.
- Touch an app preview to access an app.
- Swipe up on an app preview to close an app.
- Swipe down on an app preview to lock it.  will appear at the top of the app preview. Touching  will not close this app.
- Swipe down again to unlock it.  will disappear.
- Touch  to close all apps (except for those you have locked).

Clear the Cache of an App

Delete app cache files to free up storage space.

Go to **Settings** > **Apps** > **Manage apps**, select the app that you want to clear the cache of, then go to **Storage** > **CLEAR CACHE**.

Contacts

Manage contact groups

You can manage a large number of contacts by grouping them according to your preference, making it easier to send group emails or messages. The system automatically groups contacts by company, city, and the most recent of contact. You can also create groups of your own.

Create groups

1 Open **Contacts** or **Phone** and select the **Contacts** tab.

2 Select ⋮ > **Groups**, tap **New**, enter the group name, such as Family, and tap **OK**.

3 On the group screen, tap **Add members**, select the contact to add to the group, and tap **Add**.

Edit groups

On the **Contacts** interface, select ⋮ > **Groups**, and enter the group you want to edit.

- Add member: Tap **Add members** to add members to the group.
- Remove member: Long press the member you want to remove and tap **Remove from group**.
- More operations: Tap **More**, select **Remove members** for bulk removal, or select **Group ringtone**, **Delete group**, and **Rename**.

Send group messages or emails

On the **Contacts** interface, select ⋮ > **Groups**, enter a group:

- Send group message: Tap 💬 to send the message and select the target members.
- Send group email: Tap ✉ to send the email and select the target members.

Delete groups

On the **Contacts** interface, go to ⋮ > **Groups**. You can delete phone groups in any of the following ways:

- Long press the group to be deleted and tap **Delete**.
- Tap **Delete** at the bottom, select the group to be deleted, and tap **Delete**.

Delete contact history

1 Open **Contacts** or **Phone** and select the **Contacts** tab.

2 Click a contact with contact history.

3 Tap **More** > **Erase history**, then tap **ERASE**, and delete all call logs, call recordings for the contact.

Add and manage contacts

You can open **Contacts** on the home screen (or open **Phone** and go to the **Contacts** interface) and add, share, or delete contacts.

Manually create contacts

On the **Contacts** screen, tap , go to the **New contact** interface, enter name, phone number, and other information, and tap  to save.

Shoot paper-made business cards to add contacts

On the **Contacts** screen, go to > **Scan**, aim at the business card, and tap  to shoot. The system will automatically identify the contact's name, phone number, and other information, and display them on the **New contact** interface. Tap to save the information.

You can also add multiple business cards at once. Select **Burst** on the camera screen and follow the instructions to complete the operation.

Scan QR code to add contacts

On the **Contacts** interface, go to > **Scan**, and aim at the contact's QR code. The system will automatically identify the contact's name, phone number, and other information, and display them on the **New contact** interface. Tap to save the information.

You can also add multiple contacts at once. Select **Burst** on the camera screen and follow the instructions to complete the operation.

Merge duplicate contacts

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

Search contacts

You can search contacts in the following ways:

- Open the **Contacts** interface and enter the keywords you want to query (e.g., initials of contact's last name, phone number, email) in the **Search** input box at the top.
- Swipe down in the middle of the home screen to bring up the search box and enter the keywords you want to query.

You can also enter multiple keywords at once for a more precise search, such as "John Beijing".

Share contacts

1 On the **Contacts** interface, long press the contacts to be shared, and tap **Share contact**. Or tap the contacts to be shared, tap **More** > **Share contact**.

2 Select a method to share and follow the on-screen instructions.

Delete contacts

You can delete (or bulk delete) contacts in the following ways:

On the **Contacts** interface,

- long press the contacts to be deleted and tap **Delete**.
- Tap the contacts to be deleted and tap **More** > **Delete contact**.
- Go to ⋮ > **Settings** > **Organize contacts** > **Delete contacts**, select the contacts to be deleted, and tap **Delete**.

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**.

Add personal information

You can create business cards with personal information to share with others. You can also add emergency personal information for getting help in case of emergency.

Create business cards

1 Open **Contacts** or **Phone** and select the **Contacts** tab.

2 Tap **My card** and set your profile picture, name, phone number, and other information.

3 Tap ✓ to create a business card with a QR code.

You can also share your card using QR codes.

Add emergency personal information

On the **Contacts** interface, go to **My card** > **EMERGENCY INFORMATION**, tap **ADD**, and fill in personal information, medical information, emergency contacts, and other information.

To modify the information later, go to the **Emergency** interface and tap .

After setting the emergency contacts, if you need to call for help, go to **EMERGENCY** > **EMERGENCY INFORMATION** > **Emergency contacts** from the screen where you enter the lock screen password and select the emergency contact to make the call.

Phone

Make a Call

Dial a Number or Select a Contact to Make a Call

Use either of the following methods to make a call:

- Open **Phone**, enter part of a phone number, the first letter of a contact's name, or a contact's initials to find a contact, then touch to make a call.
- Open **Phone**, touch the **Contacts** tab, then search for a contact or select a contact in the contact list to make a call.

Touch  to end the call.

Use Speed Dial

Once you've set up speed 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.

Emergency SOS and Calls

Use Emergency SOS

If you are in an emergency situation, you can quickly and secretly send an SOS message or make an SOS call to your emergency contacts.

1. Go to **Settings** > **Safety & emergency** > **Emergency SOS**, and touch **Emergency contacts** to add an emergency contact.

2 Enable **Send SOS message automatically** and **Make SOS call automatically**, and set related permissions as prompted.

Once you have enabled the Emergency SOS feature and you are in an emergency situation, press the Power button five times in quick succession and your 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 **Make SOS call automatically** 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.

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

- Touch to answer the call.
- Touch to reject the call.
- Touch to reject the call and reply with a message.
- Touch to set a reminder for calling back.

Enable quick phone calls

When a call comes in, pick up the phone and hold it close to your ear to automatically answer the call; if you are on hands-free or using Bluetooth earbuds, hold the phone to your ear to switch to earpiece mode.

Go to **Settings** > **Accessibility features** > **Shortcuts & gestures** > **Answer calls** and make sure **Answer calls** is turned on.

Answer phone call automatically

When the phone is connected to a Bluetooth headset or plugged into a wired headset, use the headset to answer calls if your hands are occupied or it is difficult to swipe the screen (supports voice calls only).

Enable this feature: Go to **Phone**, tap ⋮ > **Settings** > **AI Call**,enable **AI auto answer** > **Prevent missed calls** and set **Time until call is auto-answered** time duration.

Enable Call Waiting

The Call waiting feature lets you answer an incoming call when a call is already in progress by placing the first call on hold. This feature requires the support of your carrier. For details, contact your carrier.

Go to **Phone** > ⋮ > **Settings** and then go to **More** > **Call waiting**.

If your phone has two SIM cards installed, configure the settings for SIM 1 and SIM 2 respectively.

This feature may vary depending on your 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.

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.

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.
- Touch to end a call.

Use VoLTE to Make HD Video Calls

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

Enable VoLTE

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

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

Make a Video Call

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

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

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

Calendar

Use Events

Events help you schedule activities in your daily and work life, such as attending company meetings, arranging social get-togethers, and making credit card repayments. You can add events and set reminders to help you arrange your schedule in advance.

Add Schedules

1 Go to **Calendar**, then tap .

2 Enter details such as title, location, start and end time of the schedule.

3 Tap **Add reminder** to set a reminder for the schedule.

4 Tap  to save the schedule.

Import Meeting Reminders

1 Go to **Calendar** > > **Manage accounts**.

2 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:

- Open the schedule you want to delete, then tap > **Delete**.
- Tap and hold a schedule, then tap **Delete event**.

Set a Calendar Notification

Set the calendar notification type according to your requirements. You can set status bar notifications, banner notifications, and ringtone notifications. After setting the default reminder time, your 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 number.

Set Alternate Calendars

You can switch to other calendars, such as the Chinese lunar calendar or the Islamic calendar.

Go to **Calendar** > ⋮ > **Settings** > **Alternate calendars**, and select a calendar you want to use.

Important Events

Add priority to events 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.

Create To- List

Create a to-do list to track your tasks efficiently, from your shopping needs and work tasks to household chores and beyond.

Create To-Dos

Schedule your activities and tasks into **Calendar** > **To-dos** and get reminders at specific time .

For tasks marked as important, you'll receive a full-screen notification on your lock screen.

1 Go to **Calendar** > **To-dos** and select ⊕.

2 Enter your task.

3 Tap 🕒, choose the time for your reminder, and select **OK**.

4 Tap ⚑ to set the task's priority level.

5 Use 🔖 to categorize your task.

6 Tap ✓.

7 In the to-do list, tap any task to edit its details or add images as needed.

ⓘ This feature may vary by device.

Set Repeated Reminder for To-Dos

When you have set a reminder time for your to-do task, your can also establish repeated reminders. Your phone will alert your at each cycle you've specified.

Add third-party accounts to sync events

You can sync events from third-party app accounts such as Lark, DingTalk, and iCloud accounts to Calendar on the device as needed. This enables centralized management of events across multiple platforms. Work arrangements and personal plans are all aggregated, so you no longer need to switch between apps. This avoids missing important reminders and helps you easily plan every moment.

Subscribe to Lark events

Method 1: Lark account authorization

1 Go to **Calendar** > ⋮ > **Manage accounts**.

2 Tap + and select **Lark Calendar**. Follow the on-screen instructions to complete Lark account authorization. After that, you can view Lark events in **Calendar**.

Method 2: CalDAV account linking

1 Open the Lark app (desktop edition), and go to Settings > Calendar > CalDAV sync configuration. Follow the on-screen instructions to select Android device, then generate the CalDAV username, password, and server address.

2 Go to **Calendar** > ⋮ > **Manage accounts**. Select **CalDAV account**, and enter the username, password, and server address generated in the previous step. Tap **Log in** to

complete account linking. After the synchronization is completed, you can view Lark events in **Calendar**.

Subscribe to DingTalk events

Method 1: DingTalk account authorization

1 Go to **Calendar** > ⋮ > **Manage accounts**.

2 Tap + and select **DingTalk Calendar**. Follow the on-screen instructions to complete DingTalk account authorization. After that, you can view DingTalk events in **Calendar**.

Method 2: CalDAV account linking

1 Go to the Calendar Settings page of DingTalk, find the CalDAV sync configuration, follow the on-screen instructions to select Android device, then generate the CalDAV username, password, and server address.

2 Go to **Calendar** > ⋮ > **Manage accounts**. Select **CalDAV account**, and enter the username, password, and server address generated in the previous step. Tap **Log in** to complete account linking. After the synchronization is completed, you can view DingTalk events in **Calendar**.

Subscribe to iCloud events

1 Go to the Apple Account official website, log in with your Apple ID on the page, go to the Apple Account Management page and select App-Specific Passwords. Follow the on-screen instructions to generate an app-specific password and save it.

2 Go to **Calendar** > ⋮ > **Manage accounts**. Select **iCloud account**.

- Set the username to your Apple ID.
- Set the password to the app-specific password generated in the previous step (excluding -).
- Set the server address to iCloud.com.

3 Tap **Log in** to complete account linking. After the synchronization is completed, you can view iCloud events in **Calendar**.

View National/Regional Holidays

View national/regional holidays in the calendar to help plan your trip.

1 Go to **Calendar** > ⋮ > **Settings** > **National/Regional holidays**.

2 Turn on the switch of a country/region, and your phone will automatically download holiday information for that country/region and display it in Calendar.

Clock

Display Dual Clocks on the Lock Screen

When you are away from your home time zone, use **Dual clock display** 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 clock display**, and set a **Home city**. The time of your home city and current location will now both display on the lock screen.

Only one clock will display on the lock screen if your current location is in the same time zone as your home city.

Set Alarms

You can set alarms to play a sound or vibrate at specific times.

Add an alarm

1 Go to **Clock** > **Alarm**, tap to add an alarm.

2 Follow the prompts to set the ringtone, repeating interval, etc.

3 Tap to save the settings.

Modify or Delete an Alarm

Touch an existing alarm to modify or delete it.

Snooze an Alarm

If you don't want to get up when an alarm rings, simply touch the snooze button or press the Power button.

The snooze length is set when creating the alarm.

Turn Off an Alarm

When an alarm rings, swipe left or right on the button that appears at the bottom of the screen to turn it off.

Use the Timer or Stopwatch

You can use the timer to count down from a specified time. You can also use the stopwatch to measure the duration of an event.

Timer

Go to **Clock** > **Timer**, set the duration of time, and touch to start the timer. To stop it, touch .

Stopwatch

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

Notepad

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 sort your notes into different folders based on categories. You can add various color tags to differentiate them and edit the folders for clearer organization, making it easier to find your notes.

View all notes:

- In the **All notes** list interface, notes are displayed in different colors at the color tags. You can also quickly search for specific notes by entering keywords in the search box.
- Tap to see notes from different categories, such as **All notes**、**Recently deleted** and more.

Create/Edit folder:

- In the **All notes** list interface, tap . In the editing page, tap **New folder** to select your preferred folder color, enter the folder name, and tap **Save**.
- To edit or delete a folder, long-press on it for options.

Move/Collect/Lock Notes:

- In the notes list interface, long-press the note you want to edit, and tap **Move**, select the folder to move it to, and tap > **Favourites** to bookmark the note, and you can also pin it to the top.
- To lock a note, open the note and tap > **Add lock** in the upper right corner.
- In the **All notes** list interface, swipe left on a note to access options for pinning, moving, favourite, or deleting it.

Please note that features and interfaces may vary by device; refer to the actual product for confirmation.

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 **Image**, **Text**, **Notes**（**HDOC**） and **Document**.
- Share multiple notes: On the page of **All notes** list, press and hold a note to be shared, check multiple notes to be shared, and then tap  and share them by following the prompts.

Print 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 any of the following methods:

- In the **All notes** list interface, swipe left on a note and tap  to delete it.
- Long-press the note you want to delete, check the box or swipe along the checkbox to select multiple notes, and then tap  to delete it.

If you want to recover accidentally deleted notes, go to the **All notes** list interface and tap , and select the records you wish to keep from the **Recently deleted** folder, and tap .

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** >  >  > **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.

Exchange Sync

Synchronize the data in Exchange account with **Notes** to meet your need to record important matters at work anytime and anywhere.

1 Log in to Exchange account on the phone.

2 Pull down to refresh in the Exchange mail list to synchronize the memo in the account with **Notes** and generate corresponding notes.

A folder named after the Exchange account will be automatically generated in **Notes** for easy management.

Old Notes Transfer

You can migrate your notes in the **Notes** from your old phone to your new phone through different ways such as Honor ID sync, Device Clone, data backup, 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.

Notes Format Conversion

When migrating notes from an old phone to a new phone, notes labeled “notes” in the phone do not require any format conversion. If in the phone they are labeled “memos” (old format notes), they can only be viewed initially. To enable editing, these notes will need to be converted to the new format.

Open **Notes**, in the **All notes** interface, tap  to see **Old format notes**.

- **Convert all:** open **Old format notes** > **CONVERT ALL** > **CONVERT**，and after conversion, **Old format notes** will disappear.
- **Convert one by one:** When opening an old-format note for the first time, there will be an instruction of **Convert this note**，and you can tap **CONVERT**. If you don’t convert the format after seeing the instruction, the note that you open only supports **Delete** and **Convert format**，not editing. You can edit it only after format conversion.

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 > **Skip silences** to automatically skip the sections with no sound.
- Tap > **Playback speed** to change the playback speed.
- Tap to mark key points.
- Tap , select to the right of the added label to **Rename** or **Delete** it.

Edit audio recording files

1 Go to the home page of **Recorder**. Tap the recording file.

2 Tap > **Edit** to enter the editing interface.

3 Drag the start and end time sliders of the recording to select a section. You can also zoom the waveform area with two fingers to adjust area and then select the section.

4 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.

Convert a Recording into Text

Tap **Convert to text**, then  and select the language you wish to convert. After conversion completes, the text will be displayed.

You will still be able to view the text next time you enter the recording.

Convert a Recording into AI Minutes

After text conversion completed, you can tap  to generate minutes for different scenarios.

Email

Set Email Notifications

Set a notification mode for your emails as needed.

1. Go to **Email** > ⋮ > **Settings** > **General** > **Notifications**, and enable **Allow notifications**.
2. Select the email account you want to set notifications for, turn on the **Allow notifications** switch, then select a notification mode.

Add Email Accounts

Add your email account in **Email** to start using your 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 **Set manually**. On the **Log in** screen, enter the email domain name, server address, port number, and security type.

5 Touch ✓, then follow the onscreen instructions to complete configuration. The system will automatically connect to the server and check the server settings.

Calculator

Calculator

Use the calculator on your 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:

- Find **Calculator** in the **Tools** folder.
- Swipe up from the bottom of the lock screen, then touch  to open the calculator.

  On the **Lock screen**, pinch with two fingers to access the **My style** interface (after unlocking the device). Select any template to go to **Lock screen**, tap , select  to add to the lock screen。

Use the Scientific Calculator

Open the calculator and go to  > **Scientific**.

Copy, Delete, or Clear Numbers

- Copy a calculation result: Touch and hold the calculation result, touch **COPY**, then paste the result somewhere else, such as in a note or message.
- Delete the last digit: Touch .
- Clear the display: Touch C. You can also touch  to clear the display after touching to complete the calculation.

Flashlight

Flashlight

You can use the flashlight in any of the following ways:

- **Control Center**: Swipe down from the top right corner of the screen to bring out the **Control Center**, and then tap **Flashlight** to turn the flashlight on/off.

- **Lock screen**: Swipe up on  in the bottom left corner of the lock screen to turn the flashlight on/off.

  On the **Lock screen**, pinch with two fingers to access the **My style** interface (after unlocking the device). Select any template to go to **Lock screen**, tap , select  to add to the lock screen。

- **Physical button**: Go to **Settings** > **Accessibility features** > **Shortcuts & gestures** > **Double press volume down button with the screen off**, and select **Turn on/off flashlight**. When the device screen is off or locked, and is not in audio playback state, double-press the volume down button to turn the flashlight on/off.

After turning on the flashlight, a notification will appear on the lock screen indicating that the flashlight is on. Tap  to turn off the flashlight.

The feature availability varies by device.

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 in the middle 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** 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**. Please go to **Settings** > **Apps** > **Manage 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** 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**. Please go to **Settings** > **Apps** > **Manage 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 **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**.

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, Follow the onscreen instructions to start cloning.

Device Clone is only available on phones running Android 7.0 or later, iOS 8.0, HarmonyOS 5.0 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.

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 aids** (If not found, tap the edit icon above and tap **Edit shortcut switch**, add **Hearing aids** 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 aids**, enable **Bluetooth**, and choose a hearing aid you want to pair with.

During calls and music playback, you can quickly switch to other Bluetooth devices.

Unpair a Bluetooth Device

1 On the **Bluetooth** settings screen, enable the **Bluetooth** switch.

2 In the list of **Paired devices**, touch ⓘ next to the name of the device you wish to unpair, then touch **Unpair**.

Mobile Network

Enable or Disable Airplane Mode

When taking a 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** 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**. Please go to **Settings** > **Apps** > **Manage 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** 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**. Please go to **Settings** > **Apps** > **Manage 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 **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**.

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 **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.

Connect to Mobile Data

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

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

Use VoLTE to Make HD Video Calls

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

Enable VoLTE

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

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

Make a Video Call

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

1 Open **Phone**, touch the **Contacts** tab at the bottom of the screen, then select the contact you want to call.

2 Touch to make a video call.

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

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**, select a SIM card, and tap **Card name** to name your SIM card.

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.

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 **Mobile data**.
2. Touch the text under  until a prompt is displayed, then select a SIM card and touch **OK**.

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

Enable 5G

5G, 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 your 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**.

More Connections

Transfer Data Between Your Phone and Computer with a USB Cable

1. Connect your phone to a computer with a USB cable. After the driver is automatically installed on the computer, the drive name corresponding to your phone will be displayed.
2. On your phone, swipe down from the top middle or left of the screen to open the Notification Center, go to **Touch for more options**, and select a USB connection mode to transfer data.
   - **Transfer photos**: Use the Picture Transfer Protocol (PTP) to transfer photos between your phone and computer. In the new drive displayed on the computer, you can view photos stored on your phone, or copy and paste photos between the device and computer.
   - **Transfer files / Android Auto**: Use the Media Transfer Protocol (MTP) to transfer files between your phone and computer. In the new drive displayed on the computer, you can view files stored on your phone, or copy and paste files between the device and computer.

Install Windows Media Player 11 or later on your computer to view media files on your phone.

- **MIDI**: Use your phone as the audio input device of the Musical Instrument Digital Interface (MIDI) and play music on your computer.

Honor Share

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

Enable or Disable Honor Share

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

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

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 and quickly between your phone and a computer without a data cable.

Share files from your phone to PC:

1 Enable Bluetooth and Wi-Fi on the PC.

2 Swipe down from the top right of the screen to open the Control Center on your phone. Long press **Honor Share** to go to the Settings screen and turn on **Honor Share**.

3 Turn on **HONOR WorkStation** > **Honor Share** on your PC and confirm **Allow discovery by other devices** is enabled.

4 Long press the file to be shared on your phone, tap  , and select **Honor Share**. After the receiving device is discovered, tap its name to share the file.

Share files from your PC to phone:

1 Enable Bluetooth and Wi-Fi on the PC.

2 Turn on **Honor Share** on the phone.

3 Select the file to be shared on your PC and right click **Display more options** > **Honor Share**. The PC will search for phones that have the **Honor Share** function enabled. Select the phone to receive the file.

4 Follow on-screen prompts to receive the file on the phones.

One-Touch Printing with Honor Share

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

1 Depending on the type of printer, ensure the following:

- Wi-Fi capable printers: The printer must be powered on and connected to the same network as your phone.
- WiFi Direct capable printers: The printer must be powered on and have enabled WiFi Direct.
- Bluetooth capable printers: The printer must be powered on and discoverable via Bluetooth.

2 On your phone, preview the file to be printed, then go to **Share** > **Honor Share**.

3 Once the printer has been discovered, touch its name on your phone, and adjust the settings on the preview screen. Then touch **PRINT** to print.
If you are connecting a Bluetooth printer to your phone for the first time, find the printer on your phone, touch the printer name, then press and hold the Power button on the printer for about 1 second to confirm the connection.

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.

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** > **Print** > **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.

Personalized home screen & more

Manage the Home Screen Layout

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

You can view the desktop-related settings supported by the current model in any of the following ways:

- Pinch on the main screen with two fingers and tap **Settings**.
- Go to **Settings** > **Home screen & style** > **Home screen settings**.

Set icon style

Pinch on the main screen with two fingers and tap to enter **Wallpaper and style** > **Icon style**.

- Tap **Color**：select the **Icon color** you want to customize.
- Tap **Size**：drag the slider and set the icon size.

- Tap **Rounded corners**：drag the slider and adjust the icon's corner radius effect.
- Tap **More**：explore more icon styles in **Themes** and choose freely.

Set up desktop layout

1. Pinch on the main screen with two fingers and tap to enter **Wallpaper and style** > **Layout**.
2. Select the arrangement method in **Layout template**.
3. Tap  to further customize the effects based on screen prompts. You can:
   - Edit **Display screen layout**.
   - Turn on or turn off the **Use text widget** switch.
4. After finishing the settings, tap **Apply**.

Save the current layout

In **Layout** tap **Save this layout** to save it in **History layout** as a template.

View historical layouts

In **Layout** tap **History layout** to see **Original** previously set desktop layouts.

Set transition effects

1. Pinch on the main screen with two fingers and tap to enter **Wallpaper and style** > **Screen transition**.
2. Select the **Screen transition** you want to customize.

Quickly set theme templates

1. Pinch on the screen with two fingers, and tap to enter **Wallpaper and style** > **Themes**.
2. Swipe left and right to switch themes, and click on **Apply** to set in the upper right corner.
3. Tap **Recommended** to select the theme you want to set, and follow the prompts to purchase or **Download** the application.

Rearrange icons on the home screen

Touch and hold an icon until it enlarges, then drag it to the desired position on the home screen.

Auto-align or auto-fill empty spaces for home screen icons

On the "**Home screen settings**" screen, follow the on-screen instructions to turn on the **Auto-align** or **Icon auto-fill** switch.

- If you uninstall an app when the **Auto-align** switch is turned on, the remaining app icons will automatically fill the empty space.
- When the **Icon auto-fill** switch is turned on, home screen icons and small folders will automatically fill empty spaces and be sorted on the current screen.

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 **Settings** to turn on or turn off **Search button on home screen**.
- Go to **Settings** > **Home screen & style** > **Home screen settings** to turn on or turn off **Search button on home screen**.

Hide app names from Home screen

After enabling the feature to hide app names, the names of app icons, cards and folders on the home screen will be hidden, making the interface look cleaner.

Pinch two fingers on the home screen, tap **Settings**, and turn on or off the **Hide app name** switch.

Customize Home page

Pinch the home screen with two fingers, slide left and right to select a screen, and tap on the top to customize any screen as the home page to improve usage flexibility.

Enable Transparency mode

Go to **Settings** > **Home screen & style** > **Home screen settings**, and enable **Transparency mode**.

Drag the slider left or right to adjust the transparency. The preview image above allows you to see the transparency effect in real-time.

Use App Drawer to Store Apps

You can put your apps in a drawer and display only frequently used apps on your home screen to streamline your home screen.

Enable App Drawer

Go to **Settings** > **Home screen & style** > **Home screen style**, and select **Drawer**.

Once enabled, you can swipe up on the home screen to access all of your apps in the drawer.

Create shortcuts on the home screen

In the Drawer mode, swipe up on the home screen to display the drawer, touch and hold an app until it enlarges, then drag it to the desired position on the home screen.

Move Apps Back to the Drawer

Touch and hold an 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 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**: A ture-to-life colour display

- **Vivid**: Enhanced display for vivid visuals
- **Professional**: Tuning for accurate colour display

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.

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 **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.

Dim 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 **Dim the wallpaper in Dark mode**.

Set Dark Mode for Individual Apps

1 Go to **Settings** > **Display & brightness** and make sure **Dark** is on. Tap **Dark mode settings**.

2 Toggle on the switch next to the app. When you open the app again, its background will turn dark.

Only some apps support this function.

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** > **Fullscreen display**, select the application that needs to be set and click **Full screen**. Enabling **Full screen** may cause some apps to display incorrectly, for instance, by being improperly stretched.

Set the display area at the top of the screen

1 Go to **Settings** > **Display & brightness** > **More display settings** > **Notch display**.

2 To set the top area for a specific app, select the app and set how the top area is displayed.

- **Auto**
- **Show cutout**
- **Hide cutout**

Adjust Screen Refresh Rate

Go to **Settings** > **Display & brightness** > **Refresh rate**, and select the refresh rate based on your needs:

- **Dynamic**: Achieves power saving and improves smoothness of the screen.
- **Standard**: Helps save power.
- **High**: Improves smoothness of the screen but increases power consumption.

Adjust Font

Adjust Font Style

- This feature requires an Internet connection. Connect to a Wi-Fi network to avoid incurring unnecessary data charges.
- Some Fonts need to be purchased.

1 Go to **Settings** > **Display & brightness** > **Fonts**.

2 Download or purchase a font that you like.

Adjust Font Size and Boldness

Go to **Settings** > **Display & brightness** > **Font settings** and you can adjust the following by dragging the controller:

- **Text size**：Text size on the screen.
- **Text and icon boldness**：The boldness of text and icons on the screen.

Adjust Display Size

Go to **Settings** > **Display & brightness** > **Display size**, and you can adjust the size of pictures or other elements on the screen by dragging the controller.

Honor Eye Comfort Display

The Honor Eye Comfort Display is specifically crafted to protect your eyes across various scenarios, whether you're using your device for leisure and entertainment purposes, working in the office, or winding down for sleep.

- This feature is not a substitute for professional eye care. Please monitor your screen time and develop healthy device habits.
- The compatibility of is feature may vary depending on your device model and the version you are using.

Turn on or off Eye Comfort

- Swipe down from the top right of the screen to open the Control Center and turn on or off **Eye Comfort**. Press and hold **Eye Comfort** to enter the settings.
- Go to **Settings** > **Honor Eye Comfort Display** > **Eye Comfort** and turn on or off **Always on**.

Set the Effective Period of the Eye Comfort

Go to **Settings** > **Honor Eye Comfort Display** > **Eye Comfort**, turn on **Scheduled** and set the **Start** and **End** for the Eye Comfort as needed.

Customize Eye Comfort Mode

Go to **Settings** > **Honor Eye Comfort Display** > **Eye Comfort**, enable **Always on** or set up **Scheduled**, and adjust the slider under **Filter level** to customize how much blue light you would like to be filtered.

Turn on Night display

Go to **Settings** > **Honor Eye Comfort Display**, turn on or off the **Circadian Night Display** switch.

After it’s turned on, the device will match your body rhythm and your screen will have a warmer tone at night automatically.

Defocus Eyecare

Harnessing the power of defocus optical theory, Defocus Eyecare will automatically adjust your phone display to match your screen time during activities like video watching or ebook reading. It refines display details and add a gentle blue-yellow tint to text edges. This feature also utilizes AI to stimulate the benefits of defocus glasses, creating the illusion that content is positioned further away. This innovative approach significantly lessens eye strain.

Go to **Honor Eye Comfort Display**, toggle on **Defocus Eyecare**, then the phone automatically adjusts images to create distant viewing experience, improving oxygen supply to the retina.

- Some apps don't yet support this feature.
- Turning on this feature may increase power consumption and device temperature.

Natural Tone

Your phone automatically adjusts color temperature based on ambient lighting for a paper-like viewing experience that helps relieve eye fatigue.

Go to **Honor Eye Comfort Display** and turn on **Natural Tone**.

Enable Custom brightness

In just one minute, you can easily customize your screen brightness adjustment plan for a clear and comfortable visual experience.

Enabling this feature slightly lowers the brightness for highly sensitive users to prevent the screen from being too bright. For less sensitive users, it slightly increases the brightness to ensure the screen is not too dim. The adjustment varies from person to person, and some users may notice only subtle changes.

1. Go to **Honor Eye Comfort Display**, tap **Custom display**. In the **Contrast sensitivity** area, tap **Start**, and perform the **Contrast test** following the on-screen instructions. To ensure accuracy, the test will be interrupted if the environment or working distance does not meet the requirements. If this happens, please make necessary adjustments.
2. Based on the test results, a customized brightness adjustment plan will be created for you. Tap **Enable**, then enable **Custom brightness**.

Enable Custom colors

In just 3 minutes, you can easily customize your own color display scheme to achieve perceptual balance of color.

This feature enhances the saturation of low-sensitivity colors based on the standard mode, ensuring both visual comfort and color recognition. The adjustment varies from person to person, and some users may perceive the colors as lighter or notice no significant change.

1. Go to **Honor Eye Comfort Display**, and tap **Custom display**. In the **Color sensitivity** area, tap **Start**, and finish the **Color sensitivity** test following the on-screen instructions.

To ensure accuracy, the test will be interrupted if the environment does not meet the requirements. If this happens, please make necessary adjustments.

2 Based on the test results, a customized color display scheme will be created for you. Tap **Enable**, then enable **Custom colors**.

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 > **Add tile**, and you can find **eBook mode**,than tap >).
- Go to **Settings** > **Display & brightness** and toggle on or off **eBook mode**.

- If you enable **eBook mode** and **Eye Comfort** at the same time, only **eBook mode** works.
- If you enable **eBook mode** and **Dark mode** at the same time, the screen background will become dark and the text will become white.

Sounds

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** > **Sound & haptics** > **Do Not Disturb** and turn on or off **Do Not Disturb**.

When Do Not Disturb is enabled, a moon icon appears on the status bar. Open 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 delay 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** > **Sound & haptics** > **Do Not Disturb**, and disable **Do Not Disturb**.

2 Enable **Scheduled**. Your phone will enter Do not disturb mode at the specified time by default.

3 Touch **Scheduled** to set the time frame and repeat cycle.

4 You can also touch **Add** to set multiple start times.

Answer calls or messages in the Do Not Disturb mode

You can allow calls or messages from certain people in the Do Not Disturb mode.

Go to **Settings** > **Sound & haptics** > **Do Not Disturb** and turn on **Do Not Disturb** or **Scheduled**. Then you can:

- Tap **Calls** or **Messages** and select a certain category of contacts. In the **Do Not Disturb** mode, the ringtone is played when a call or message is received from people in the category.
- Turn on **Repeated calls**. The ringtone is played for repeated calls from the same number within 15 minutes.

Adjust Sound Settings

Press a Volume Button to Adjust the Volume

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

Switch Sound Mode Via Control Center

1 Swipe down from the top right of the screen to open 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** > **Sound & haptics** to switch between **Sound**, **Vibration**, and **Silent**.

Set the Default Volume

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

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

- **Calls**

Press the Power Button to Mute Your Device When It Rings

When your 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.

Pick up the phone to lower the volume

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

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

Change ringtone and vibration

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

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

2 You can perform any of the following operations:

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

System haptics

After performing certain actions, such as long-pressing to select text, or entering a numeric password on the lock screen, you will feel a slight vibration from the screen. This feature helps confirm whether the current operation is completed.

Go to **Settings** > **Sound & haptics** > **Haptic**, and turn on or off **System haptics** as needed.

Set up More sound settings

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

Adjust App Volume Separately

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

Notifications

App Badges

When new notifications arrive for an app, a numbered badge will appear on the app icon. You can also set a dot as the badge, or hide the badge for some or all apps.

Turn Off App Badges

1 Go to **Settings** > **Notifications & status bar**, and touch **App icon badges**.

2 Turn off the switch for some or all apps.

Change the Badge Display Mode

On the **App icon badges** screen, touch **Badge display mode**, and select **Numbers** or **Dots** according to your preference.

More App Notification Settings

Pure Mode of Status Bar

Go to **Settings** > **Notifications & status bar** > **Status bar**, and enable **Pure mode**. When **Pure mode** is turned on, the status bar only shows the time, Wi-Fi , mobile signal, and battery level.

Set 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 allows notifications, you can also set up more ways to be reminded. For example, When the **Calendar** allows 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**. 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**.

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.

Biometrics & Password

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 & passwords** > **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.

Enable Face Unlock

On the **Face Recognition** screen, enable **Enter Home screen after unlock** for even faster unlocking.

If you have enabled PrivateSpace on or added multiple users to your phone , you can use Face unlock only in MainSpace or with the Owner account.

Access App Lock with Face Recognition

On the **Face Recognition** screen, enable **Access App Lock**, and follow the onscreen instructions to add your facial data to App Lock.

You can then touch a locked app on your home screen and use face recognition to access the app.

Smart lock screen notifications

1 Go to **Settings** > **Biometrics & passwords** > **Face Recognition**, enter the lock screen password and access the **Face Recognition** interface, enable **Unlock** and ensure that the **Show notifications** switch is turned on.

2 Make sure that the **Enter Home screen after unlock** switch is turned off.

If you delete your facial data, the **Show notifications** feature will be disabled. If you have already entered your lock screen password, refer to the tutorial in the **Hide content** section to hide the lock screen notification details.

Face Recognition with A Mask

Use face recognition to unlock your phone more easily and swiftly, even with a mask on.

1 Go to **Settings** > **Biometrics & passwords** > **Face Recognition** and enter your lockscreen password.

2 Tap **Face Recognition with a mask** > **GET STARTED**, face your phone, then follow the on-screen instructions to enroll your face ID.

Disable or Delete Facial Data

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

- Disable facial data for certain features: Disable **Unlock**, or **Access App Lock** as required. This will not delete your facial data.
- Delete facial data: Touch **Delete facial data** and follow the onscreen instructions to delete your facial data.

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 & passwords** and touch **Lock screen password**.

2 Enter a password containing 6 digits.

3 Alternatively, touch **Select unlock method** and select a password type, then follow the onscreen instructions to input a new password.

Change the lock screen password

1 Go to **Settings** > **Biometrics & passwords**, tap **Change lock screen password**.

2 Enter lock screen password.

3 Enter a new password, or tap **Select unlock method** to select and enter a new password.

Turn off the lock screen password

Go to **Settings** > **Biometrics & passwords** and tap **Disable lock screen password**.

App

View or Change App Settings

Go to **Settings** > **Apps** > **Manage apps** and touch an app. You can force stop it, uninstall it, view and change the app permissions, set notification modes, and more.

Some apps cannot be uninstalled.

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** 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** when the battery level is lower than or equal to 20%.

To do so, go to **Settings** > **Battery** (or **System Manager** > **Battery**), and enable **Battery usage mode** > **Power saving**. A  icon will then be displayed in the status bar.

Enable Ultra power saving

After enabling **Ultra power saving**, the screen display would go into **Dark mode**. This would disable most features and apps that may consume power and limit the performance of the phone, with only basic features like Call and Messages retained to extend the standby time. You may also add frequently used apps for emergency operations.

Try out the following methods to enable **Ultra power saving**:

- Go to **Settings** > **Battery** (or go to **System Manager** > **Battery**), and enable **Battery usage mode** > **Ultra power saving**.

- When the remaining battery is lower than 10%, tap **Ultra power saving** on the notification banner on the top of the screen.

In **Ultra power saving**, tap **Exit** on the upper right corner to exit **Ultra power saving**.

Battery optimization

Battery optimization: The system will provide multi-dimensional power-saving recommendations based on your usage habits and frequency. You can optimize battery usage with one tap to extend your device's runtime.

You can optimize in the following ways:

- **Manual optimization:**

1. Go to **Settings** > **Battery** > **Battery optimization** (or go to **System Manager** > **Battery** > **Battery optimization**).
2. Confirm by selecting **Battery-draining features** and **Seldom used functions**, then choose the specific optimization suggestions under **Power saving suggestions** based on the actual situation, and tap **Optimize**.

Enable Performance Mode

Performance mode adjusts the power settings of your phone to deliver maximum performance. This will cause the battery to drain more quickly, especially when graphic-intensive apps are used.

When the battery has sufficient power, go to **Settings** > **Battery** (or **System Manager** > **Battery**) and enable **Battery usage mode** > **Performance**.

A icon will then be displayed in the status bar.

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**.

Enable Smart Charge

Smart Charge learns from your charging habits and manages the charging process intelligently. This feature reduces the battery wear level and prolongs the battery life by reducing the time your device spends fully charged. It is advised that you keep this feature enabled.

For example, if you are used to charging your devices overnight or for an extended period of time, Smart Charge will pause the charging when the battery capacity reaches a certain level. Before you get up in the morning, Smart Charge will resume charging until your device is fully charged. This reduces the time your device spends fully charged to slow down battery wear and prolong the battery life.

Data about your charging habits will only be used on your device and will not be backed up or uploaded to the cloud.

To enable this feature, go to **Settings** > **Battery** > **More battery settings**, and enable **Smart charging**.

Enable Smart Battery Capacity

Smart Battery Capacity intelligently adjusts the maximum available battery capacity based on the current battery state to slow down battery wear and prolong the battery lifespan. It is advised that you keep this feature enabled.

To enable this feature, go to **Settings** > **Battery** > **More battery settings**, and enable **Smart Battery Capacity**.

Storage

Check Storage Usage

Go to **Settings** > **Storage** to check storage usage and 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 in the middle 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

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.

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.

Privacy

Use Location Services

Some apps need to obtain your location information to provide better services. You can enable or disable location services, and grant or deny 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.

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.

Hide App Icons

You can quickly hide app icons from the home screen, creating a distraction-free and minimalist interface with refreshing visuals and enhanced privacy.

1. Go to **Settings** > **Security & privacy** > **Device & data protection** > **Hidden apps**, and input the password to access the **Hidden apps** interface.
2. In the **Hidden apps** interface, perform the following operations as needed:
   - **Hide Home screen app icons**: Tap **Add** and select the app you want to hide.
   - **Restore Home screen app icons**: Touch and hold the hidden app, and tap **Restore to Home screen** > **Restore**.
3. Switch back to the home screen and confirm that the target app icon has been hidden or restored.

This feature only supports hiding third-party app icons on the home screen. It does not support hiding app notifications or app search results. Please refer to the actual situation.

Accessibility

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**.

Accessible use of a phone

With assistive features, your phone can be easily used by everyone, including people with disabilities, ensuring that everyone can equally enjoy the convenience brought by technology. The accessibility features include the following categories:

- **VISION**: assisting individuals with low vision or blindness in using the phone, such as **Color correction**.
- **HEARING**: assisting individuals with hearing impairments or deafness in using the phone, such as **Captions**, **Flash for Alerts**.
- **INTERACTION CONTROL**: assisting individuals with limited hand functionality or cognitive impairments in using the phone, such as **Accessibility shortcut**, **Press power button to end call**.

Go to **Settings** > **Accessibility features** > **Accessibility** to view the accessibility features supported by this phone. In the **Accessibility** settings interface, tap ⋮ > **Restore defaults** to reset the current accessibility settings at any time.

Customize Text-to-speech (TTS)

Text-to-speech (TTS) allows the text on the phone to be read out in voice, and can be used in conjunction with **TalkBack**.

Go to **Settings** > **Accessibility features** > **Accessibility** > **Text-to-speech**, and you can:

- **Set engine**: Under **PREFERRED ENGINE**, tap the icon ⓘ besides the engine name, you can customize the language and more.
- **Adjust Speech rate**: Slide **Speech rate** control bar, you can adjust the reading speed.
- **Adjust Pitch**: Slide **Pitch** control bar, you can adjust the pitch of the reading.
- **Reset speech rate**: Tap **Reset speech rate**, you can reset the text speaking speed to the default value.
- **Reset speech pitch**: Tap **Reset speech pitch**, you can reset the reading tone of text to the default value.
- During the customization process, you can tap **Listen to a sample** at any time to consider whether the current voice is satisfactory.

Magnification

By enabling the **Magnification** feature, you can zoom in on specific areas of the screen, making it easier to read small text.

Go to **Settings** > **Accessibility features** > **Accessibility** > **Magnification**, and turn on the **Magnification** switch. You can:

- **Partial Zoom Display**: tap the screen three times quickly with one finger to zoom in on the touched area (tap three times again to return to the previous view).
- **Pan the Screen**: while in partial zoom mode, drag two fingers on the screen.
- **Adjust Zoom Level**: while in partial zoom mode, pinch or spread two fingers on the screen.
- **Temporary Zoom**: quickly tap the screen three times with one finger, then press and hold the screen (i.e., double-tap quickly followed by a long press). This will temporarily zoom in on the touched area. You can drag your finger to view any part of the screen, and release your finger to return to the previous view.

- Once this feature is enabled, **One-Handed mode** will be automatically turned off.
- After enabling this feature, the response speed of applications such as **Phone**, **Calculator** may slow down. Please refer to actual performance.
- When playing games or using applications that require multiple consecutive taps on a phone, it is recommended to enable this feature with caution to avoid conflicts between the **Magnification** and in-app operations.

Enable Large mouse pointer

When a phone is connected to a mouse, the mouse pointer will enlarge, making navigation more convenient.

Go to **Settings** > **Accessibility features** > **Accessibility** > **Large mouse pointer**, slide to adjust the **Pointer size**.

If your phone is not connected to a mouse, enabling this feature will have no effect.

Color correction

By adjusting the color display settings on your phone, it can help individuals with color vision deficiency to more easily distinguish colors and use the screen.

Go to **Settings** > **Accessibility features** > **Accessibility** > **Color correction**, turn on the **Color correction** switch, and then choose the appropriate color display mode according to your needs.

Enable Invert colors

Reversing the screen colors can help individuals with visual impairments better distinguish screen content and improve readability.

Go to **Settings** > **Accessibility features** > **Accessibility**, and turn on the **Invert colors** switch.

- Enabling this feature may impact performance.

Enable High contrast text

By darkening the font color and creating contrast with the background, it helps individuals with impaired vision see more clearly.

Go to **Settings** > **Accessibility features** > **Accessibility**, and turn on the **High contrast text** switch.

- When **High contrast text** is enabled, it will default to **Light** mode and turn off the **Auto-switch**.

Connect Hearing aids

You need to turn on **Bluetooth** first, then connect the **Hearing aids**.

1. Go to **Settings** > **Accessibility features** > **Accessibility** > **Hearing aids**, and turn on the **Bluetooth**.
2. Under **Available devices**, select the **Hearing aids** you want to pair and follow the on-screen instructions to complete the pairing.
3. You can also go to **Settings** > **Bluetooth** > **Available devices**, and look for the device with the  icon to pair.

- Please make sure the **Hearing aids** has sufficient battery and is within **Bluetooth** range (approximately 10 meters).

Enable Mono audio

Mono audio is designed for individuals with hearing impairment in one ear. When enabled, audio channels will be merged during playback to provide a clearer and more focused sound experience.

Go to **Settings** > **Accessibility features** > **Accessibility**, and turn on **Mono audio**.

Adjust Audio balance

You can adjust the balance of **Mono audio** to increase the volume of the left or right channel.

Go to **Settings** > **Accessibility features** > **Accessibility**, slide the control block under **Audio balance** to adjust the audio direction. For example, if you have difficulty hearing in your left ear, slide the control block to the left.

Enable Captions

Turning on **Captions** will convert spoken audio into text, making it easier for individuals with hearing impairments to understand the content.

Go to **Settings** > **Accessibility features** > **Accessibility** > **Captions**, and turn on **Captions**. You can further customize **Language**, **Font size** and **Caption style** according to your personal needs.

Flash for Alerts

When receiving a call, notification, or alarm, the camera flash and screen will blink to help ensure you don't miss any alerts.

Go to **Settings** > **Accessibility features** > **Accessibility** > **Flash for Alerts**, you can:

- Turn on **Camera flash**.
- Turn on **Screen flash**, and customize the blinking color.

Set up Accessibility shortcut

You can set up the volume buttons to quickly launch an accessibility feature or service.

1. Go to **Settings** > **Accessibility features** > **Accessibility** > **Accessibility shortcut**.
2. Turn on the **Accessibility shortcut** switch.
3. Tap **Select feature** and select the feature you want to launch via the shortcut.

Once enabled, press and hold both the volume up and down buttons for 3 seconds to launch the accessibility shortcut.

- Note that only certain accessibility features or services can be accessed through this shortcut. Please refer to the actual settings for availability.

Adjust Touch Response Time

You can adjust the response time for both tapping and long pressing the screen according to your needs.

Go to **Settings** > **Accessibility features** > **Accessibility** > **Touch**, you can:

- Select **Tap duration**: adjust the length of time the tap needs to be held.
- Select **Long press duration**: adjust the length of time the long press needs to be held.
- Enable **Ignore repeated touches**: multiple taps within the set time will be treated as a single tap. Once enabled, you can further adjust the time interval.

Click when cursor stops

When a phone is connected to a mouse, you can set it to automatically click after the cursor pauses for a certain amount of time, making it easier for users with limited hand functionality to operate the device.

Go to **Settings** > **Accessibility features** > **Accessibility** > **Click when cursor stops**, turn on **Click when cursor stops**, slide the control block under **Click when cursor stops** to adjust the cursor pause duration.

- If your phone is not connected to a mouse, enabling this feature will have no effect.

Enable Press power button to end call

After a call, you can press the power button to end the call.

Go to **Settings** > **Accessibility features** > **Accessibility**, turn on **Press power button to end call**.

Shortcuts and Gestures

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

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/AI Memories** and then **Three-finger swipe down**. Then, select the functions to be triggered through Three-finger swipe down or turn off **Three-finger swipe down**.

Quick Start to Record Screen

Knock twice on the screen with a knuckle to rapidly start recording the screen.

Go to **Settings** > **Accessibility features** > **Shortcuts & gestures**, and tap **Record screen** to turn on **Record screen**.

Quick Wake-Up

Raise your device or double tap on the screen to quickly wake your device.

Go to **Settings** > **Accessibility features** > **Shortcuts & gestures** and tap **Screen On/Off** to turn on **Raise to wake** and **Double-tap to wake**.

Quickly Muting Your Device or Reducing Ringing Volume

When there's an incoming call, flip your or phone to mute it quickly, or raise your 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 decrease volume**.

Quick screen off

On the home screen interface, double-tap an empty area of the home screen to quickly turn off the screen. On the lock screen interface, double-tap an empty area of the lock screen can also quickly turn off the screen.

In the **Settings** > **Accessibility features** > **Shortcuts & gestures** settings page, tap **Screen On/Off** to turn on the **Double tap to turn off screen** switch.

System & Updates

Change system language and region

1. Go to **Settings** > **System & updates** > **Language & input** > **Language and region** and select a language.
2. If the language you want to use is not in the list, tap **Add language**, search and add it to the language list, and then select the language.

   The system support many languages, but not all. You might not find the language you want.
3. Tap **Region** to select your country/region. The system interface will be adjusted according to the cultural habits of your chosen country or region.

Set the System Date and Time

Your 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.

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 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.

Use Another Input Method

You can download a third-party input method and set it as the default input method.

1 Download the input method from an official app market.

2 Follow the onscreen instructions to set it as the default input method, or go to **Settings** > **System & updates** > **Language & input** > **Default keyboard** and select the input method.

Keyboard elevation

After enabling the **Keyboard elevation** mode, the bottom of the keyboard is raised for a more comfortable display. You can also quickly switch input methods for proficient content input.

Go to **Settings** > **System & updates** > **Language & input** and turn on **Keyboard elevation**.

In the keyboard input interface, click the bottom left  to hide the keyboard, and click the bottom right  to quickly switch input methods.

This is only supported when System navigation is set to **Gestures**.

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**.

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, Follow the onscreen instructions to start cloning.

Device Clone is only available on phones running Android 7.0 or later, iOS 8.0, HarmonyOS 5.0 or later.

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 01:00 – 05:00.
  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

Copyright © Honor Device Co., Ltd. 2025. All rights reserved.

This guide is for your reference only. The actual product, including but not limited to the colour, size, and screen layout, may vary. All statements, information, and recommendations in this guide do not constitute a warranty of any kind, express or implied.

Model: NLA-NX1
NLA-NX3

MagicOS 10_01