realme UI Android 15

User Manual

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Welcome to realme UI Android 15

Welcome to realme UI Android 15 User Manual, which will provide you with all-round guidance on using realme UI.

- Some of the applications or features described in this manual are not available in all countries and models, and may vary depending on your country or model. Please refer to the actual display of mobile phone.

- We continue to optimize the system, so the availability of applications or features described in the manual may change. Please refer to mobile phone's actual display.

- We have done our best to ensure that the information in this manual is accurate, and we are not responsible for printing or writing errors. At the same time, we will update this manual from time to time to provide better service. Thank you for your support and understanding.

Get started

System Navigation

Using navigation gestures

Use gestures to navigate and enjoy the space of a larger mobile phone screen.

★ **Operation path**

Go to "Settings > System > System navigation" and select "Gesture navigation".

How to use gestures:

- Back to previous page

  Swipe in from the lower-left or right side of the screen.

- Back to the Home screen

  Swipe up from the bottom of the screen.

- Viewing recent tasks

  Swipe up from the bottom of the screen and hold.

- Switch to the previous app

  Swipe in from the lower-left or right side of the screen and hold.

Setting Up "3-button navigation"

You can also enable "3-button navigation" to use the Home and Back buttons to operate your phone.

★ **Operation path**

1、 Go to "Settings > System > System navigation" and select "3-button navigation".

2、 Select the customary virtual key layout as needed. When on, three fixed navigation keys will appear at the bottom of the screen.

    ✖ ☰ Open recent tasks

    ✖ ☐ Go back to the Home screen

    ✖ ◁ Go back to the previous page

Clone Phone assistant

Clone Phone offers a quick and easy way to migrate data (such as contacts, messages, call logs, apps, images, videos, preference settings) from an old phone to your new phone, making the transition seamless.

★ **Operation path**

Migrate from an Android device from another brand

1. On your new phone, open "Clone Phone". Tap "This is the new device" and then "Other Android".

2. Follow the prompts to download and install "Clone Phone" on your old device.

3. When the installation is complete, tap "I have installed the app" on your new phone. Connect your old phone to your new phone by scanning the QR code with Clone Phone or connecting manually.

4. After both phones are connected, select the data you wish to migrate on your old phone and tap "Start Migration".

Screen lock and unlock

Using the Lock Screen Password

Your phone will lock itself if you don't use it for a while.

Once you have lighted up the screen, slide up to show the password input panel. Enter the Lock screen password.

There are three types of Lock screen passwords.

- **Pin:** Enter 4 to 16 digits to set the screen lock password.

- **Password**: Enter a 4-16-digit password that contains numbers or letters.

- **Pattern**: Connect at least 4 dots to create a pattern as your Lock screen password.

★ **Operation path**

1.   Go to "Settings > Security & privacy > Device unlock > Screen lock".

2.   After setting a pattern password, you can choose to turn off the display of pattern tracks. After turning it off, the unlock track will not be displayed when the pattern is unlocked. Go to "Settings > Security & privacy > Device unlock > Screen Lock Settings > Make pattern visible" and turn it off. e

ⓘ Please ensure you do not forget your Lock screen password. If you forget it, you will not be able to unlock your phone or export any of the data stored on your phone.

Unlocking with face

Unlocking with face is fast and secure.

★ **Operation path**

1、 Go to "Settings > Security & privacy > Device unlock > Face & Fingerprint Unlock", enter the Lock screen password, and click "Face unlock".

2、 Hold the phone 20-50 cm away from your face and tap "Start".

3、 After the phone has collected your facial data, tap "Done". Once your facial data is collected, you will be able to unlock your phone with your face.

⚠️   Avoid having your face in an overly bright or underlit environment when adding your facial information.

Unlocking with fingerprint

★ **Operation path**

1、 Go to "Settings > Security & privacy > Device unlock > Face & Fingerprint Unlock", click "Fingerprint", and place your finger in the fingerprint sensing area to add your fingerprint.

2、 Press the fingerprint sensing area with your finger, and then your phone will be unlocked.

ⓘ For fingerprint recognition accuracy, we recommend adding your fingerprints again each time you change your screen protector.

Always-On Display

Setting up Always-On Display

By setting up Always-On Display, you can check the time, date, notifications, and other information on your phone when the screen is off.

★ **Operation path**

1. Go to **Settings** > **Wallpapers & style** > **Always-On Display** and turn on **Always-On Display**.

2. Tap **Display settings**:

- Tap **Info** and select the information that you want to display on the Always-On Display, such as the time, date, and battery level.

- Turn on **New notifications** to ensure that new notifications will be displayed on the Always-On Display.

- Always-On Display is turned off when your phone's battery drops below 10% and is not charged.

- Always-On Display requires hardware support. It is not supported on some models.

Infinite Always-On Display, your one-of-a-kind screen

The system offers a wide range of Always-On Display styles such as text, images, analog clocks, Omoji, and Artist series.

You can also create your own personalized Always-On Display, or turn a photo of your parent, child, or friend into a portrait silhouette on a canvas and use it as your Always-On Display wallpaper.

Changing how long the screen stays on

When your phone is not used for a while, the screen will automatically turn off to save power and protect your privacy. You can change how long it takes your phone to automatically turn off the screen.

★Operation path

Go to **Settings** > **Display & brightness** > **Auto screen off** and choose a length of time.

Drawing an Always-On Display pattern

You can draw an Always-On Display pattern with your hand.

★**Operation path**

1. Go to **Settings** > **Wallpapers & style** > **Always-On Display**, and tap **Custom patterns** in the **Personalized** section.

2. On the pop-up page, you can customize elements such as color, brush, andshape. When you're done, tap ✓ in the upper right corner.

Creating Always-On Display with text and image

In addition to text, you can use your favorite pictures to create your Always-On Display. It can be of your loved one, family, pet, or favorite celebrity, so that you can see them every time you glance at your phone.

★**Operation path**

1. Go to **Settings** > **Wallpapers & style** > **Always-On Display**. In the **Personalised** section, tap **Text and image** .

2. Select and edit your favorite image.

3. Enter text below the image. You can adjust the text color, size, and align thetext.

4. Tap **Apply** to finish.

Creating personalized text on the Always-On Display

You can display your favorite motto on your Always-On Display.

★**Operation path**

1. Go to **Settings** > **Wallpapers & style** > **Always-On Display**, and tap **Text** in the **Personalized** section.

2. In the pop-up interface, enter the text content and personalize the text by adjusting the color, font weight, layout, etc.

3. Tap **Apply**.

Viewing recent tasks

There are two ways to view recent tasks based on the navigation method of the system.

- When you are using gestures for system navigation, swipe up from the bottom of the screen and hold, and then release to enter the recent tasks screen. You can view your recent tasks by swiping left or right.

- When you are using buttons for system navigation, tap the ☰ button to enter the recent tasks screen. You can view your recent tasks by swiping left or right.

Clearing background apps

★Operation path

1. When you're using navigation gestures, swipe up from the bottom and hold for 1 second to enter Recent tasks.

   When you are using buttons for navigation, tap ☰ on the bottom of the screen to enter Recent tasks.

2. To clear an app, drag and slide the app widget up.

3. Tap **Close all** below to clear all background apps with one tap.

4. If you see 🔒 on the left side of the app, you need to tap ⋮ to unlock the app before clearing it.

Input Method Settings

Text input is an important means of recording and transmitting information. With the help of convenient input method,you can not only improve your work efficiency,but also

make your communication with others smoother and more convenient.

Select Default Input Method

★ **Operation path**

You can change the default input method by going to "Settings > System > Keyboard & input method".

Using the Keyboard for Text Entry

In any application that allows text input, tap the text bar to open the keyboard for input editing.

Home Screen

Viewing notifications

Swipe down from the status bar to view notifications. You can perform the following actions.

- Tap a notification message to open the corresponding app and view details.
- Click the drop-down button in the upper right corner of the notification message, and you can perform convenient operations such as ignoring the notification message, enabling some functions, etc.
- Long press the notification message to select the sound mode for the app notification; you can also turn off the notification permission for the app.

- Swipe left on the notification message to delete it.

- Click the delete button at the bottom to clear all current notification messages.

Home screen folders

Creating a folder for apps

You can group apps into Home screen folders, so you can easily manage or find them.

★ **Operation path**

- On your phone's Home screen, touch and hold an app icon and drag anddrop it onto another app to create a folder.

- Or you can touch and hold on any empty space on the Home screen or pinch in to enter Editing mode, select multiple apps, and then tap "Create folder" at the bottom.

After creating a Home screen folder, you can drag and drop other apps into the folder.

Open the folder and tap the folder name to rename it.

Long press a folder to switch to Enlarge folder. In large folder mode, you can directly tap app icons to open apps. When there are 9 or more apps in the folder, additional app icons will be stacked and displayed in the bottom right corner. Tap the stack to open the folder.

Removing a folder

★**Operation path**

Tap and hold a folder, and tap "Ungroup". All apps in the folder will be moved to the

Home screen.

Apps in the folder will be moved to the current screen if there is enough space. If not,

they will be moved to the last screen. Apps will be placed in the same order theywere

in the folder.

Notification Center

When you open the notification permission of the application, the general push of the

application will be displayed centrally in the notification center, and you can consult

the notification center to obtain interesting contents. Under any screen after

unlocking, just swipe down from the top of the screen to see the message in the

notification center.

View Notifications

★**Operation path**

Click to view notification details.

Setting App notification Permissions

You can set the batch in Notification Management.

★**Operation path**

Go to "Settings > Notifications > Application notifications" and click the specific application. You can choose which application notification messages to receive and set the corresponding notification style according to your preferences and usage habits.

1、 Click the application name to make more detailed settings

2、 You can select the notification style, select the dot corner mark, and a red dot prompt will appear in the upper right corner of the App

3、 If you do not want to receive the App notification when the screen is locked, click "Notification on lock screen" to select "Don't show any notification "

4、 For some special applications, you can also allow notification reminders in do not disturb mode so that you are not afraid of missing important notifications even in do not disturb mode mode.

Screenshot

Taking a full screenshot

The phone provides a variety of methods for taking screenshots, allowing you to take screenshots in any situation easily.

★Operation path

- 3-finger screenshot

The 3-finger screenshot feature is turned on by default. You can swipe down on the

screen with your three fingers to take a screenshot.

If that doesn't work, go to "Settings > Accessibility & convenience > Screenshot >

3-finger screenshot", and check if "3-finger swipe down" is turned on.

- Using the shortcut to take screenshots

Press and hold the Power button and the Volume down button to take a quick

screenshot.

Sharing and editing screenshots

You can edit or share a screenshot after you have taken it.

★ Operation path

1、Once you have taken a screenshot, a screenshot preview appears with a Share

button below it. Tap the Share button to share your screenshot with your contacts

using Bluetooth and other methods.

2、After tapping the floating preview, you can doodle on the screenshot, pixelate it,

add pixelate, text, stickers, rotate it, crop it, apply filters.

Connecting printers

Adding a printer

With wireless printing, you can connect a printer to your phone so that you can print documents right from your phone. Here are a few ways to add a printer.

★ **Operation path**

- Adding a printer via IP address

- Go to "Settings > Connection & sharing > Printing > Default Print Service". In the upper- right corner, tap "more > add printer> Search by IP address", enter the IP address, and tap "Add" to finish.

- Adding a printer via Wi-Fi

- Go to "Settings > Connection & sharing > Printing > Default Print Service". In the upper- right corner, tap "more > add printer> Search for Wi-Fi Direct devices". Select from the available devices, and tap "Connect" to finish.

- Adding a printer via Search for printers

- Go to "Settings > Connection & sharing > Printing > Default Print Service". This will show a list of printers, you can choose one to connect it to your device.

Printing files

You can print documents directly from your phone by simply connecting the phone

and the printer to the same Wi-Fi network.

★ Operation path

• Printing a document

1、 Go to "My Files", or "Photos" touch and hold the file or photo that you want to print,

and tap "Send > Print" in the lower-left corner.

2、 Choose "Printer" and connect to a printer, then preview the file and configure

printing settings.

3、 Tap "Print" to start.

Photos and videos

Photo taking

★ Operation path

1、 Open the Camera app.

2、 You can use the following features:

- Lock the focus and exposure: Simply touch and hold the subject to

lock the focus and exposure.

- Set the exposure brightness: Touch the screen swipe up or down. The brightness indicator ☼ next to the focus frame will change as you move your finger.

- Zoom in or out: Touch the screen with two fingers and pinch out to zoom in, or pinch in to zoom out. Alternatively, touch and hold to expand the zoom bar and slide it to zoom in or out.

- Select a camera mode: Slide left or right on Modes bar at the bottom to choose a camera mode.

- Turn the flash on or off: Tap the flash icon ⚡ on the screen, and you can choose to set it to "Off", "On", "Auto", or "Always on". In Auto mode, the camera will automatically use the flash based on ambient light conditions.

  In Fill light mode, the flash will be kept on to improve the lighting.

3、Tap the shutter button to take a photo.

Taking photos in Portrait mode

Portrait mode helps you take more awesome and professional-looking portrait photos.

★Operation path

1. Go to **Camera** > **Portrait**.

2. After entering **Portrait** mode, in which the background blur function is turned on automatically, you can:

- Tap **Retouch** to adjust the retouching intensity to your liking.

- Tap **Filters** to select a filter you like.

ⓘ This feature may vary across different models and versions. Please refer to the actual device for its final functions and features.

Shooting videos

★ **Operation path**

1、 Go to "Camera > VIDEO".

2、 Tap the shutter button to start shooting.

3、 Tap ❚❚ to pauserecording; tap ▷ to resume, and tap the shutter button to stop recording.

By default, videos are recorded at 1080p, 30 fps. Tap ⬡ to choose from the other frame rates and resolutions. Higher frame rates and resolutions result in larger video files.

ⓘ You can tap 📷 to take a photo while recording. This will not interrupt the video recording.

Shooting night photos

You can use the Night mode when the ambient light is low. In the Night mode, the camera takes several shots at different exposures in quick succession and uses an algorithm to merge multiple frames to produce a photo with vivid details.

★ Operation path

1. Go to **Camera > MORE > NIGHT**.

2. Tap the shutter button or ⌖ in the upper-left corner to turn on Tripod mode to shoot. In Tripod mode, the quality of the photos you take will significantly increase.

ⓘ This feature may vary across different models and versions. Please refer to the actual device for its final functions and features.

Taking a panoramic photo

Panorama mode provides a super-wide view, allowing you to take wide-angle photos with room for anything and everything you want to fit in.

★ Operation path

1、Go to "Camera > MORE" and select "PANO".

2、An arrow and a horizontal line will appear in the middle of the screen to guide you. You can tap the arrow to switch directions.

3、Tap the shutter button to start and slowly move the camera in the direction of the arrow. Try to keep the arrow on the line. When you are done, tap the shutter button again.

4、Once you have moved the camera as far as Panorama mode allows, the photo will be taken automatically. Alternatively, you can also tap the shutter button at any point to finish.

ⓘ
- To capture high-rise buildings, you can rotate the phone to landscape orientation and slowly angle it upwards.

- Move the camera slowly to let it focus and capture a sharp and clear photo that captures all the details. This way the photo won't be blurry.

- When taking a panoramic photo, try to keep your movements as steadyas possible.

Double the fun with Dual-view videos

Dual-view refers to using the phone's front and back cameras simultaneously to record videos. Use the Dual-view mode to make video-filming more interesting.

★Operation path

1. Go to **Camera** > **MORE** and select **DUAL-VIEW VIDEO**.

2. Tap ⊞ and choose one from the three screen layout options: Split (top/bottom), Rectangle (PiP view), or Bubble (PiP view). You can drag the bubble or rectangle anywhere on the screen.

3. To swap the two views, double-tap anywhere in a view or tap the switchbutton in the lower-right corner.

4. To enable retouching for the front camera, tap the retouching button in the lower-right corner.

Taking time-lapse videos

Time-lapse photography allows you to condense changes over a period of time into short videos. When you see blooming flowers or moving clouds, that's a perfect opportunity to take a time-lapse.

★ **Operation path**

1、 Go to **"Camera > more > TIME-LAPSE"**.

2、 Position your phone where you wish to take a video. To minimize shaking, use a tripod.

3、 Tap the shutter button to start filming. Tap the shutter button again to stop.

Shooting Slo-mo videos

You can use Slo-mo mode to capture all sorts of moments, such as snowflakes or water droplets falling and people running, hitting balls, and diving. Use Slo-mo mode to slow down your video clip and capture fleeting moments in detail.

★Operation path

1. Go to **Camera** > **MORE** and select **SLO-MO**.

2. Tap the Frame rate button on the top to choose the frame rate that best suits your needs, and then tap the shutter button to start shooting.

3. Tap ⏸ to pause recording, tap ▷ to resume, and tap the shutter button to finish.

Camera settings

You can adjust basic camera settings, such as aspect ratio, timer, and flash, in the Camera interface. There are also more advanced settings that allow you to take photos and videos better.

★Operation path

In **Camera**, tap ☰ in the upper-right corner, and then tap ⊙ to access more options.

- Watermark: You can create a customized watermark.

- Grid and guides: Camera offers grid, diagonal, and golden spiral lines to help you compose your photo.

- Shutter sound: Capture every photo with a satisfying sound.

- Mirror selfie: Mirror the selfie to make it an accurate depiction of the real you.

- Record location: Add location information to your photos and videos as they are taken.

- Shooting methods: Touch to shoot or use a gesture.

- Volume button action: You can set different functions for the volume keys, such as shutter or zoom.

ⓘ This feature may vary across different models and versions. Please refer to the actual device for its final functions and features.

Editing photos

You can adjust the photos with Cropping & rotating, brightness, contrast ratio, saturation；adding filters, text, stickers, Pixelate，or retouching to make it look better.

★ Operation path

In "Photos", open the image you wish to edit and tap ✎ . Then you can follow the

instructions on the screen. After editing, click " Done > Save ".

Editing videos

You can use the video editing features available in Photos to trim or rotate

a video, adjust speed. You can also add text, watermarks, filters, themes,

music, or special effects to the video to make it more fun.

★ Operation path

In "Photos", open the video you wish to edit and tap ✎, and then follow the

instructions on the screen:

- Tap "Trim" to cut the video by dragging the sliders at either end of the

  frame viewer.

- Tap "Crop & rotate" to select an aspect ratio or rotate the video.

- Tap "Theme" to select a theme.

Photos

Browsing photos and videos

★ Operation path

Go to "Photos > Photos" to view all photos, videos, and screenshots.

You can also open the "Photos" page, pinch in to change the layout and browse your photos and videos by year or month.

Finding photos quickly

You can search for photos by keywords in Photos. In the Photos search box, type when or place where a photo was taken, names to find it quickly.

★ **Operation path**

In the "Photos" app, enter keywords such as the time、location in the search box at the top to find the photo quickly.

Setting images as wallpapers and profile pictures

★ **Operation path**

In the "Photos" app, select an image that you want to use and then tap in the lower-right corner, select "Set as wallpaper" or "Set as contact avatar", and follow the prompts to complete.

Sharing photos and videos

★ **Operation path**

In "Photos", tap a photo or video, or touch and hold to select multiple photos and videos you wish to share, and tap ⟨ in the lower-right corner. Select a method for

sharing and follow the prompts to complete.

You can also set to erase the location information and other properties when sharing a photo or video to protect your privacy.

In "Photos", tap " ⋮ > Settings > Privacy protection" in the upper-right corner, and turn on "Remove location" and "Remove other properties".

Albums

Organizing your photos and videos into albums

Your phone can automatically organize your photos and videos by source, type, or other attributes, making it easier to find and manage them.

Creating memories automatically

The phone uses an algorithm to classify photos into albums. Some of the automatically generated albums include People, Places, Landscape, and Food.

★ **Operation path**

Go to "Photos > Explore".

Creating an album

You can categorize your photos and videos according to your own preference. For

example, you can create a "My best photos" album to save your favorite photos.

★ **Operation path**

1、 Go to "Photos > Albums". In the upper-right corner, tap " ⋮ > New album". Enter

a name for the album and save it.

2、 Select the photos or videos that you want to move to the album.

Once the album has been created, you can simply select photos or videos in

Photos, and tap ⤵ to move them into the album.

Adding photos and videos to the Private album

You can save private photos and videos to the Private album to avoid accidentally

showing them to another person.

Files saved in the Private album do not appear in Photos or when you select photos

or videos for sharing.

★ **Operation path**

In "Photos", tap a photo or touch and hold to select multiple photos that you want

to hide, and go to " ⋮ > Set as private" at the bottom.

Viewing photos and videos in the Private album

You can view hidden photos and videos in through any of the following methods:

★ Operation path

- In the "Photos" app, touch and hold anywhere on the bottom tabs bar until a screen appears for you to enter the privacy password. Then, enter the privacy password to view hidden photos and videos

- In the "Photos" app, tap " ⋮ > Settings", and turn on "Show Private album". Then, at the bottom of the "Albums" page, you can see the "Private" album. Tap it and enter the privacy password

- Go to "Settings > Permissions & privacy > Privacy > Private Safe" andthen tap "Images and videos".

Restoring deleted photos and videos

Your phone keeps deleted photos and videos for 30 days after they are deleted.

★Operation path

Go to **Photos** > **Albums** > **Recently deleted,** touch and hold to select photos that you want to keep on the device, and tap **Restore**.

Privacy and security

Hide apps

Hiding apps from prying eyes

You can hide apps that you don't want others to see, including app icons and notifications. Hidden apps won't appear in recent tasks.

★ **Operation path**

1、 Go to "Settings > Special features > Hide Apps" , or go to " Phone master > Tools > Hide Apps" .

2、 Turn on the switch next to the app you want to hide and follow the prompts to set the access code. Note that the access code should begin and end with #.

If you need to access a hidden app, open the dial pad in "Phone " and enter the access code.

If you need to change the access code, please tap " ⊚ > Change access code" in the upper-right corner and enter the new access code.

Private space

Adding files to Private Safe

You can add pictures, videos, audio, documents, notes, and any other data to Private

Safe so that they become invisible in Photos, My Files, Notes, and other related apps. All files stored inside Private Safe can only be accessed with the privacy password you set.

★ Operation path

1. Go to **Settings** > **Security & privacy** > **Private Safe**.

2. Enter your privacy password following the on-screen prompts and select thetype of files you want to add, such as **Images and videos**.

3. Tap the Add button, select the desired images and videos, and tap **Set as private**.

You can also go to a specific app to select the desired files and set them as private. For example, in **My Files**, tap and hold the desired files to select them and, in the lower-right corner, tap ⋮ > **Set as private**.

ⓘ　• If you have enabled Google Photos to sync from your phone, you'll be asked whether to delete your photos and videos from Google Photos when you move them to Private Safe. Please decide as needed.

　　• In Private Safe, tap Recently deleted, tap and hold the private files you want to restore to select them, and then tap Restore. Files that are deleted within the last 30 days can be restored.

Viewing files in the Private Safe

You can view files in the Private Safe in several ways.

★**Operation path**

1. Go to **Settings** > **Security & privacy** > **Private Safe** and enter your privacy password.

2. In **Private Safe**, touch and hold files to select them so as to set them as public or to delete them.

   · You can also go to My Files or Photos and touch and hold the toolbar at the bottom. Then, in the Enter privacy password pop-up, enter your password to view the files, images, and videos stored within the Private Safe.

   · In the Private Safe, tap ⋮ > Settings > Other unlock methods and turn on Fingerprint unlock or Face unlock as needed. You can then access files stored within the Private Safe through fingerprint or face authentication.

Recovering deleted files

Private files that are accidentally deleted can be recovered within 30 days.

★ **Operation path**

1. Go to **Settings** > **Security & privacy** > **Private Safe** and enter the privacy password.

2. Tap **Recently deleted** to view the files that have been deleted within the last 30 days, touch and hold a file to select the files you want to recover, then tap **Restore**.

App Lock

Locking important apps using App Lock

You can lock important apps by enabling the App Lock feature, and locked apps can only be accessed using the privacy password. With App Lock, you don't need to worry about others accessing important apps without your authorization when they use your phone.

ⓘ To use this feature, you should first set a privacy password. Please referto Turning on the privacy password.

★ **Operation path**

1、 Go to "Settings > Permissions&Privacy> Privacy > App Lock".

2、 Enter your privacy password, turn on "App Lock", and choose the appsyou want to lock.

Permission manager

Managing app permissions

Apps may require certain permissions to provide you with services. These may include:

- Access to camera, microphone, etc.

- Access to Phone, SMS, Calendar, and more apps

- Access to your phone's Location, Contacts, App list, internet browsing records, and more

- Access to images, documents, audio files, or other files on your phone

- Allow apps to send you Lock screen notifications, banner notifications, and more.

However, some apps may request more permissions than they need, putting your privacy and information security at risk. You can check permissions granted to each app and keep only the essentials.

★ Operation path

Go to "Settings > Permission & Privacy > Privacy > Permission manager", or "Settings > Apps > Privacy > choose an app> Permission manager", tap any permission and follow the prompts to adjust settings.

Managing app access to photos and videos with the photo selector

Some apps read photos and videos on your phone. To stop apps from reading all files saved on Photos, you can manage apps' access to photos and videos with the photo selector. Whenever an app needs access to Photos, you can manage what photos and videos this app has access to with the photo selector.

ⓘ The photo selector only works with apps targeting Android 13 or later versions.

Sensitive permission reminder and management

1、When apps use sensitive permissions such as camera and microphone, the system will display a green dot in the status bar to remind the user;

2、When apps access the content copied by the user, the system will also prompt the user through a message. Go to "Settings > Security & Privacy > Privacy > Show clipboard access" to turn off the reminder;

3、Some apps need to obtain your location information in order to provide better services in use. You can turn on or off the location service as needed. Go to "Settings > Location > Location Service" and turn on it. You can also turn on WLAN and Bluetooth scanning to improve location-based functions and services and increase positioning accuracy.

Modifying special app permissions

Apps may require permissions to access data or files, such as permissions to read

your notifications, manage files stored on your device, or display over other apps,

to provide you with applicable services.

However, some apps may request more permissions than they need, putting your

privacy and information security at risk. You can check permissions granted to

each app and keep only the essentials.

★ **Operation path**

1、 Go to "Settings > Apps > Special app access".

2、 Modify app permissions as needed.

Frequently used apps

Contacts

Creating and managing contacts

★ **Operation path**

1、 Open the "Phone" app and go to the "Contacts" tab. Tap

2、 "Create new contact".

3、 You can now set a profile picture for the contact and enter the contact's first name,

last name, phone number, company, label, and other information. Then tap "Save".

4、On the "Contacts" tab, you can also:

- Tap ⊘ to edit a contact'sinformation;

- Tap the star icon to set a contact as a favorite contact; and

- Tap ⋮ to delete or share a contact, add a contact to your Home

  screen, set a ringtone for a contact, block a number, or perform

  other operations.

Clock

Setting and editing an alarm

★ **Operation path**

1、Go to "Clock > Alarm" and tap ⊕ to set an alarm.

2、After setting the alarm time, tap Confirm. You can then set the alarm tone, vibration,

and repeat cycle. Go to the "Alarm tab > More (top right) > Settings > Snooze

Duration" to adjust the interval for later reminders.

Turning off or snoozing an alarm

If you want to sleep for a few more minutes after an alarm rings, you can tap the

"Snooze" button. The alarm will ring again later.

Tap "Stop" to turn it off".

★ Operation path

Go to "Clock > Alarm > ⋮ > Settings" to set up "Alarms Silence after" and "Snooze

length".

Using Timer or Stopwatch

You can use the timer to count down from a specified time and use the stopwatch

to measure the duration of an event.

★ Operation path

1、 Go to "Clock > Timer", set the duration of time, tap ▶ to start the timer, and tap ❚❚

to stop it.

2、 Go to "Clock > Stopwatch", tap ▶ to start the stopwatch, and tap ❚❚ to stop it.

Viewing the time in cities worldwide

You can use Clock to view the local time in different time zones around the world.

★ Operation path

Go to "Clock > World clock", tap ⊕ to enter the name of a city to view its local

time.

Compass

Using Compass

The Compass app shows your current location, the direction your phone is pointing, latitude, and your latitude and longitude.

Calibrating Compass

Calibrate "Compass" before you use it for the first time. To calibrate Compass, find an open area away from interference and move the phone following the onscreen instructions.

Finding your bearings

- Hold the phone horizontally to get accurate latitude, longitude, and directions.

- Check the direction: The direction displayed directly below the compass in the mobile phone interface (such as east, north, northeast, southeast, etc.) is the direction of the mobile phone.

- Check latitude and longitude: The latitude and longitude of your current location are displayed at the bottom of the screen.

App management

Using App Cloner to separate your work and personal life

App Cloner lets you use two accounts of one app on one phone, one for the original app and the other for the cloned app.

★ **Operation path**

Go to "Settings > Apps > App Cloner" and select apps for which you want to enable this feature.

When App Cloner is turned on for an app, an app clone that runs independently of the original app will be added to the Home screen.

ⓘ Some apps or phone models do not support App Cloner.

Setting the default app

If you have more than one document editor, you can set a default app to open any document.

★ **Operation path**

Go to "Settings > Apps > Default apps", tap on the default app you want to modify.

Currently, it is recommended to use system default apps such as "System Launcher", "Messages", "Phone", "Browser", "Photos", "Music", and "Videos".

Viewing or modifying app permissions, notifications, and more

You can make changes to app settings through "Manage notifications", "Permission manager", and " Usage".

★ Operation path

1、 Go to Settings > Apps > App Management, and tap on the app .

2、 Follow the prompts to modify app settings. For example, you can stop or uninstall the app, view or modify its permissions.

3、 Tap "Manage notifications", "Permission manager", " Usage" to set up the app.

4、 Tap " Usage" to view the mobile data used.

5、 Tap "Storage usage" to view app storage usage and free up space.

Uninstalling apps

You can use the following methods to uninstall a single app or uninstall multiple apps at once.

★ Operation path

- **Uninstall a single app**

- Touch and hold the app icon on the Home screen, tap "Uninstall", and then follow the prompts.

- You can also go to "Settings > Apps > App management". Tap on the app that you want to uninstall, and then tap "App info". Then tap "Uninstall" to uninstall the app.

- **Uninstall multiple apps**

    - When your Home screen is in Standard mode, touch and hold the Home screen or pinch in to enter Edit mode. Select the icons of the apps that you want to uninstall, and tap "Uninstall". The selected apps will all be uninstalled.

- Uninstalling apps will clear app data. It is recommended to back up data before uninstalling.

- Some system apps cannot be uninstalled.

Viewing weather info

The "Weather" app can provide you with real-time weather information for major cities around the world. You can click to conveniently and quickly check the weather in different locations.

Authorize access to location information

The "Weather" app requires authorization to access location information to provide

more accurate weather forecasting services.

★ **Operation path**

1、 Go to "Settings > Location"；　or swipe down to access the Control Center and tap

to turn on Location Services.

2、Go to "Settings > Security & privacy > Privacy > Permission Manager > Location >

Select Weather, choose 'Allow only while using the app'."

3、Go to "Settings > Apps > App Management > Weather > Permission Manager,"

turn on Location permission, and select "Allow only while using the app."

Check Weather Conditions and Forecasts

Use the "Weather" app to view real-time weather conditions and future forecasts for

your current location and other cities.

★**Operation Path**

1、 View Current Weather: The app shows detailed weather information for your

current location.

2、View Hourly Weather: Swipe left or right to see hourly weather conditions for the

day.

3、View Weather Details: Scroll down to the bottom of the screen to check visibility,

UV index, humidity, and more.

4、View More Weather Info: Tap "15-day weather forecast" to go to a webpage for

additional weather details.

Checking weather info for other cities

Checking the weather in other cities using the Weather app to better manage your

trips.

★ **Operation path**

1、 In the "Weather" app, tap the building icon in the upper-right corner toaccess the

"Manage cities" screen.

2、 Tap ⊕ in the lower-right corner, enter the name of the city you want to add, and

tap the city.

3、 In the "Weather" app, swipe left or right on the screen to check the weather in

another city.

4、 On the "Manage cities" screen, tap " ⋮ > Edit" , select the city or cities you wish

to remove, and tap 🗑 to remove.

Using the Calculator

The Calculator app on your phone can handle anything from simple addition,

subtraction, multiplication, and division operations to more complex scientific

calculations like exponents, square roots, and functions. It can also convert units.

★ **Operation path**

1、 In the "Calculator" app, you can perform basic calculations such as addition, subtraction, multiplication, and division.

2、 Click the dropdown button in the top right corner of the calculator's operation panel to perform advanced calculations.

3、 To clear the display, tap the Clear (AC)key.

4、 Tap " ⋮ > History" to view previous calculations.

Recorder

Recorder is an app where you can record sound and save recordings.

★ Operation path

1、 Open the "Recorder" app and tap on the red button to start recording.

2、 During recording, you can tap "Mark" to mark important positions in the recording.

3、 Tap ❚❚ to pause the recording and ▶ to resume. To finish recording, tap ⏹ in the upper-right corner.

Managing recordings

★ Operation path

1、 On the Recorder's main screen, tap ☰ to view the recordings. Completed audio files are listed in the app, named by date and sequence by default.

2、 Long press a recording to share, you can "Share", "Rename", "Set as ringtone", or

"Delete" the file.

System Settings

Setting up the search function

After opening "Settings", click the search box above to enter keywords to search the location of relevant functions, and click to quickly jump to the corresponding settings page.

WLAN

Connecting to Wi-Fi

Wi-Fi is short for Wireless Fidelity. You can connect to Wi-Fi in a variety of ways and access the internet without consuming mobile data.

★ **Operation path**

1、 Go to "Settings > WLAN".

2、 You can connect through any of the following methods:

- On the list of available networks, tap the network you need to connect to, enter the password when prompted, or open the browser and enter the account password for authentication. Please contact the Wi-Fi

- provider for the account name and password.

- If you do not find the network you want to connect to on the list of available networks, tap "Add network" and enter the network name to connect.

- If someone shares a Wi-Fi QR code with you, you can tap in the upper right corner of Wi-Fi settings and scan the code to connect.

After you have connected to a Wi-Fi network once, whenever your phone enters the network range again, it will automatically connect to it without asking you to enterthe password again.

If you don't want to auto connect to a Wi-Fi network, tap ⓘ on the right side of the Wi-Fi network and turn off "Auto connect".

Sharing Wi-Fi through a QR code

You can share the accounts and passwords of Wi-Fi networks you have saved with others. They can connect to a Wi-Fi network by simply scanning a QR code.

★ Operation path

Go to "Settings > Wi-Fi" and tap ⓘ beside the Wi-Fi network you want to share, then tap "Share" to generate a QR code.

Mobile Networks

Set SIM name and card number

When you use dual cards, you can supplement the SIM card name and card number

for ease of use.

★ **Operation path**

Go to "Settings > Mobile Network" and click SIM card information to enter the settings

interface. After enabling the SIM card . You can:

- Turn the "Mobile Data" and "Roaming" switches on or off as needed.

SIM card management

Set the default dial-up card and network card

When you use dual cards, you can set which card to use by default when surfing the

Internet and making phone calls according to the package used by mobile phone cards.

★ **Operation path**

Go to "Settings > Mobile Network" and click the corresponding SIM card to set it up.

- Set the default call card: Click "Call Preference" to select the corresponding

  SIM card

- Set the default SMS card: click "SMS Preference" to select the corresponding

SIM card

- Set the default network card: click the corresponding SIM card to open the "Data Roaming" button.

Mobile Data Management

View mobile phone data Usage

The system will help you count the daily and monthly mobile phone data consumption, and how much data each application consumes, so that you can better master and manage the data consumption.

★ **Operation path**

Go to "Settings > Mobile Network" to select the corresponding SIM card, and click "App data Usage" to see the traffic usage statistics.

- Click Application Usage Details to view the data consumed by each application.

- Click the Set button in the upper right corner to set "Data usage limit" ,limit daily or monthly data usage, and set "Set data   warning".

Data Saving

Data Saving helps you save data by preventing apps from using mobile networks in the background.

★ **Operation path**

Go to "Settings > Mobile Network > Data Saving" and turn on the Data saving switch.

When this function is enabled, programs running in the background (such as mail and instant messaging software) will not receive new messages under the mobile network. Personal hotspots and network sharing will also be turned off

- You can click "Unrestricted data" to open applications that need to be networked in the background, so as not to miss important information.

Bluetooth

Bluetooth connection

Establishing a connection between your phone and Bluetooth headphones, bands, watches, tablets, etc. makes it easier to share data between your phone and these devices.

★ Operation path

1、 Turn on Bluetooth on the device that needs to be connected and enter pairing mode. (The operation varies by device. Please refer to the user manual of the device you want to connect for details.)

2、 On your phone, go to "Settings > Bluetooth" and turn on "Bluetooth".

3、 On the Available devices list, tap the Bluetooth name of the device you want to connect to and follow the prompts to establish a connection.

You can also tap ⓘ beside a paired device and tap "Disconnect" or "Unpair". You can also set the purpose of the Bluetooth device, such as sharing contacts, media audio, or call audio.

Connecting and Sharing

Turn on Airplane Mode

You can turn airplane mode on or off manually. After the flight mode is turned on, mobile phone's Bluetooth, wireless and mobile data connections will be disconnected.

★ **Operation path**

You can enable Airplane Mode in either of the following ways:

- Swipe down the status bar to open the Control Center and turn on .

- Go to Settings and open the Airplane Mode switch

Access to a specific network via VPN

VPN (Virtual Private Network) is to establish a temporary secure channel in the public Internet for encrypted transmission of specific information.

When you work outside the company, you can access the internal network of the company through VPN to access the internal network information.

★Operation path

Go to " Settings > Connection & sharing > VPN", click to add VPN name, type, server address, etc. according to the information given by VPN provider.

Personal Hotspots

Share the network through personal hotspots

You can share mobile phone traffic with other devices through personal hotspots.

★ **Operation path**

1、 Go to "Settings > Connection & sharing > Personal hotspot" and turn on the "Wi-Fi hotspot" switch

2、 After opening, personal hotspots can be searched by surrounding devices. Click to enter password for connection.

3、 If no device is connected within 10 minutes, the hot spot will automatically turn off to save power.

You can also click "Hotspot-settings" to change the hotspot name and password to improve security.

Share the network via Bluetooth

You can share mobile phone's network with another device via Bluetooth.

★ **Operation path**

1、 Go to " Settings > Connection & sharing > Personal hotspot " and turn on the

"Bluetooth tethering" switch

2、 Turn on Bluetooth on devices that need to surf the Internet and establish Bluetooth connection with your mobile phone. After successful connection, another device can use your mobile phone traffic to surf the Internet.

Share network via USB

You can also share mobile phone's network with other devices via USB.

★ **Operation path**

1、 Connect mobile phone with devices that need to surf the Internet through USB cable, and complete relevant settings.(The specific operation shall be subject to the prompts on the equipment of both parties.)

2、 Go to " Settings > Connection & sharing > Personal hotspot " and turn on the "USB tethering" switch.

● Only when mobile phone has established USB connection with the other device can it be operated by turning on the "USB tethering" switch. If the "USB tethering" switch on your mobile phone is gray, please reconnect mobile phone with the other device.

Ethernet Tethering

★ **Operation path**

Connect the network cable to share mobile phone's network, go to " Settings >

Connection & sharing > Personal hotspot ", turn on the "Ethernet tethering"

switch, and the computer will automatically identify and share mobile phone traffic to

surf the Internet.

Wallpapers & style

Wallpaper

Changing the wallpaper

There are numerous beautiful system wallpapers to choose from, including both

static wallpapers and live wallpapers. You can also download and install online

wallpapers, or set your favorite pictures as wallpapers.

★ **Operation path**

1、 Go to "Settings > Wallpapers & style > Wallpapers", Or long press or pinch the

home screen with two fingers to enter the "wallpaper quick settings" page and

then tap "Wallpapers".

2、 Select your preferred wallpaper from the types available, and enter the

wallpaper interface. You can adjust the image position by pinching to zoom or

moving with two fingers.

3、 Based on your personal needs, choose to set it as the lock screen wallpaper or

both the home screen and lock screen wallpapers.

Set photos in the album as wallpapers

★ **Operation path**

1、 Go to "Settings > Wallpaper & style > Wallpaper > Add from Photos", or long press or pinch the home screen with two fingers to enter the "Desktop Quick Settings" interface and click " Wallpaper > Add from Photos ".

2、 Select your favorite pictures and enter the wallpaper interface. You can adjust the image position by pinching to zoom or moving with two fingers.

3、 Based on your personal needs, choose to set it as the lock screen wallpaper or both the home screen and lock screen wallpapers.

Font

Change font size

You can adjust the font size to your preference for a more comfortable visual experience. Here's how you can change it.

★ **Operation path**

Go to "Settings > Wallpapers & style > Font"，or"Settings > Display& Brightness > Font" and drag to set font size, You can also turn on the bold text option.

Home screen and Lock screen

Setting up app layout

You can set up app layout to group similar Home screen icons and widgets into one screen, which is aesthetically pleasing and easy to operate.

★ **Operation path**

- Go to " Settings > Wallpapers & style > Home Screen" ,, tap "Home screen layout" to choose the layout of icons. Tap "Apply" when you're done.

- Pinch in with two fingers on the Home screen to enter Editing mode, tap "Widgets" to choose apps, such as Clock, Calendar, Notes, and more.

Setting up Home screen modes

There are three types of Home screen modes.

- **Standard mode**: This is the default Home screen mode. All installed apps are displayed on the Home screen. Touch and hold an app icon to show quick actions.

- **Drawer mode**: Swipe up on the Home screen to enter the app drawer, where you can see all installed apps. Drag an app out of the drawer to display it on the Home screen.

★ **Operation path**

Go to "Settings > Wallpapers & style > Home Screen > Home screen mode" , or

long press or pinch the home screen with two fingers to enter the "Desktop Quick

Settings" interface and click "more" to select "Standard mode" or "Drawer mode".

Pocket mistouch prevention

Accidental screen touches can occur when your phone is in your pocket or backpack.

To prevent such unintended operations, you can turn on Pocket mistouch prevention.

★ Operation path

Go to "Settings > Home screen & Lock screen" and turn on "Pocket mistouch

prevention".

ⓘ This feature only works with certain models. Please refer to the actual display

for details.

Display and brightness

Screen brightness and color settings

★ Operation path

Go to "Settings > Display & brightness" to adjust display settings.

- **Mode**: Select "Light mode"/"Dark mode", or turn on "Scheduled", which automatically switches between Light mode and Dark mode based on the time of day.

- **Brightness**: Drag the brightness adjustment slider to adjust screen brightness, or turn on "Auto brightness" so that your phone will automatically adjust the screen brightness for current light conditions.

- **Screen color mode**: Vivid mode, Natural mode are available.

- **Font and display size**: Set the font and screen display size.

- **Auto rotate**: This feature automatically switches between Landscape mode and Portrait mode based on the orientation of your phone.

Turning on Video Color Boost

Video Color Boost utilizes the SDR-to-HDR technology to bring more vibrant colors and finer dark details to SDR videos for a better viewing experience.

★ **Operation path**

1、 Go to "Settings > Display & brightness" to turn on "Video Color Boost".

2、 Tap "Supported apps" to view apps where you can use this feature.

ⓘ This feature will increase power consumption.

Turning on Eye Comfort

To minimize eye discomfort from prolonged screen time, you can turn on Eye Comfort mode to reduce the amount of blue light from the screen and prevent eye strain.

★ **Operation path**

- Swipe down from the top of the screen to open Quick Settings (Swipeit down again to expand it), and tap the Eye Comfort icon to turn on Eye Comfort mode.

- You can also turn on "Eye Comfort" and set color temperature and display effects based on your preferences in "Settings > Display & brightness > Eye Comfort".

Adaptive Sleep

Adaptive Sleep keeps your screen on while you're looking at it.

★ **Operation path**

Go to "Settings > Display & brightness > Adaptive Sleep" and turn on "Adaptive Sleep".

Sounds and vibration

Setting sounds and vibration

You can increase or decrease the volume of incoming calls, messages, media, and alarm clocks, so they're not uncomfortably loud or so quiet that you miss them.

★ Operation path

Go to "Settings > Sounds & vibration" to adjust the volume of media, ringtones, notifications, and alarms.

When you want to avoid disturbing people around you, for example, during a meeting, enable the "Silent" mode. In this mode, when you receive a message, your phone screen will light up rather than ringing.

If you enable "Vibrate on ring", your phone will vibrate and the screen will light up when you receive a call or message.

Changing the ringtone

The phone typically uses the system's default ringtone as the alert for new messages. However, you can change it to a more recognizable tone.

★Operation path

Go to "Settings > Sounds & vibration" and set up your preferred "Ringtone", "Message tone", and "Notification tone", you can choose your preferred system

ringtone.

OReality Audio

OReality Audio offers you a more immersive audio experience with enhanced stereo effects. It is enabled by default when using speakers and can be turned off when using headphones.

In addition to the smart mode, it has been tailored for three specific scenarios: cinema, gaming, and music, allowing you to choose according to your actual usage.

★Operation Path

Go to Settings > Sound & Vibration > OReality Audio. After connecting your headphones, select the Music scene to adjust the equalizer.

ⓘ This feature only works with certain models. Please refer to the actual display for details.

Setting tones

★ Operation path

Go to "Settings > Sounds & vibration > Tones" to turn on or off system sounds as needed.

When you connect your phone to the charger, the phone will beep. However, if you put your phone in Silent or Do Not Disturb mode, the phone will not beep.

Do Not Disturb

You can turn on Do Not Disturb if you don't want incoming calls or messages to interrupt your work or breaks. Incoming calls and messages will be muted and there won't be any banner notifications.

★ **Operation path**

Swipe down from the status bar to open Quick Settings (swipe down again to expand it) to turn 🌙 on or off. Alternatively, you can go to "Settings > Sounds & vibration > Do Not Disturb" to turn "Do Not Disturb" on or off.

After Do Not Disturb is turned on, the 🌙 icon will appear in the status bar. You can find notifications in the notification drawer and on the Lock screen when Do Not Disturb is on.

Scheduling Do Not Disturb

★ **Operation path**

1、 Swipe down from the status bar to open Quick Settings, and touch and hold 🌙 to enter the "Do Not Disturb" screen. Tap "Schedules".

2、 Or go to "Settings > Sounds & vibration > Do Not Disturb > Schedules".

3、 Tap "Sleep" to specify a period when Do Not Disturb is on and how the event repeats.

4、 You can also tap ＋ to schedule multiple time periods for Do Not Disturb.

Calls and messages in Do Not Disturb mode

When Do Not Disturb is on, ringtones and alerts for calls and messages will sound

normally for specified contacts, so you don't miss any critical events.

★ Operation path

Go to "Settings > Sounds & vibration > Do Not Disturb" to turn on "Do Not Disturb"

or schedule it in "Schedules".

- Tap "Contacts" and select contacts of allowed types. Ringtones and

  alerts for calls and messages from these types of contacts will sound

  normally when Do Not Disturb is on.

- Tap "Apps" and select which apps are allowed to send you notifications

  while Do Not Disturb is on.

Control Center

1、 If you want to quickly turn on or off flashlight, Bluetooth, WLAN, battery saver

   mode and other quick actions, you can directly click the icon of the

   corresponding function in the control center. Under the lock screen or any

   screen after unlocking, you can enter the control center by swiping down from

   the top of the screen.

2、 If you want to set a certain function, you can press the icon for a long time to

   enter the corresponding setting page. For example, long press the icon of Nighr

   Light mode to enter the setting page of Nighr Light mode. You can manually set

the time and start time.

Tidy icon

Frequently used shortcuts or functions can be manually added to the notification bar in the Control Center. Pull down from the top of the screen to enter the control center interface, click the edit button at the bottom right to enter the editing interface, and press and drag the icon for a long time to sort out or add functions.

Shortcut Features

- Airplane mode: Turn off mobile data immediately

- Mobile Data: Allow or restrict applications and services from using cellular mobile networks to connect to the Internet

- WLAN: Web browsing, movie downloading, etc

- Bluetooth: Connects to other Bluetooth-enabled devices such as headsets, car kits, etc

- Hotspot: Share your device's Internet connection with a PC or other device

- Location: Enable location service to enable application and system services to access location service data

- Do Not Disturb: Call and notification are muted, you can choose the time of Do Not Disturb mode

- Auto rotate: mute incoming calls and notifications, you can choose the time of

DND mode

- Flashlight: Turn on the LED flash on the camera to be used as a flashlight when illumination is required

- Calculator: Use the calculator to quickly calculate and complete online exchange rate conversion or other unit conversion

- AI Boost: enter and clean the storage space with one button

- Battery saver: power saving mode is turned on

- Screen record: Tap to record the screen

- Night Light: adjust the color on the display to a warmer color temperature, which can protect eyes at night or in dark environment

- Screen Cast: Wi-Fi Display technology can project mobile phone screen onto TV, TV box and other devices

Screen Record

When using mobile phone, if you need to record the screen operation steps, or want to record the wonderful game pictures and share them with social networks, you can use the "Screen Record" function. You can pause or resume at any time during the recording process.

Start the recording screen through the control center

★Operation path

1、 Slide down from the top notification bar to open the control center

2、 Find "Screen Record" in the icon list and click it.

Record the microphone sound at the same time

Sound recording is also supported when the screen is recorded. If you need to add your own r voice explanation when making the video of screen recording operation, You can follow these prompts to operate.

★**Operation path**

Go to "Control Center > Screen Record > Record Audio"，choose Microphone/Device audio and microphone，then just click "Start" to proceed.

SOS Emergency Contact

Enable SOS function

mobile phone manufacturers attach great importance to personal safety. In case of life danger or other emergency, you can operate blindly and send out help information quickly even in the rest screen state.

★**Operation path**

- Go to "Settings > Safety & emergency" and accept the terms of service to turn on this feature.

- In the event of an emergency, press and hold the Power button or Power button

and Volume down button to enter the power off page, where you can select Emergency SOS.

- In the event of an emergency, swipe up on the Lock screen to enter the emergency call page.

Set Emergency Contacts

★**Operation path**

Go to "Settings > Safety & Emergency > Emergency Contacts > Add a contact".

Call emergency services

Get help quickly by using an emergency call on mobile phone.

- Press the power button 5 times, and the SOS contact information will appear on the screen. Select the number you need to dial

- When using the power key for an emergency call, the system will automatically call the preset default number after the 5-second countdown

Automatically send help messages

You can turn on the location sharing feature and choose to send a help message with information such as your current location to your emergency contact after an SOS emergency call.

★**Operation path**

Go to "Settings > Safety & Emergency > Emergency Location Service" to open Use "Emergency Location Service".

Battery

Power saving mode

When you are running low on battery and have no power source nearby for charging, you can turn on Power saving mode to conserve battery power and extend battery life.

★ **Operation path**

1、 Go to "Settings > Battery > Power saving mode".

2、 Set the sub-features of Power saving mode:

- If you enable "Automatically turn off Power saving mode when the

- battery is charged to 90%", your phone will automatically exit Power saving mode when it is charged to 90%.

- If you enable "Turn on at specified battery level", Power saving mode will be automatically turned on when the battery reaches a set level.

ⓘ The battery icon in the upper-right corner will be yellow when Power saving mode is on, and it will switch back when this mode is turned off.

Super power saving mode

Super power saving mode limits the number of apps that can be used and strictly controls background activity to extend battery life for as long as possible and to alleviate your low-battery anxiety.

When your phone battery drops to 10% or 5%, you will be prompted to turn on Super power saving mode. You can also turn it on anytime you want in Settings.

★ **Operation path**

Go to "Settings > Battery > Power saving mode" and turn on "Super power saving mode".

In Super power saving mode, you will only be able to use a certain number of apps (such as Phone and Messages). Tap ⬒ or touch and hold an app to enter editing mode and remove apps. Tap + to add apps.

To exit Super power saving mode, you can tap the Exit button in the upper-left corner.

Low battery alert

When your phone battery level drops below 20%, a low battery alert will pop up. You can turn on "Power saving mode" to optimize power usage.

Accessibility

Accessibility Menu

You can set a shortcut for Accessibility Menu and use this large onscreen menu to control your phone. From the menu, you can lock your screen, adjust the volume and brightness, Quick access to recent tasks，and more.

★ **Operation path**

Go to "Settings > Accessibility > Accessibility Menu" and tap "Shortcut". Tap the green icon in the bottom right corner of the screen to bring up the menu interface.

TalkBack

TalkBack gives spoken feedback for what you tap, select, and activate on the screen, so that you can use your device without looking at it. It is ideal for visually impaired people.

★ **Operation path**

1、 Go to "Settings > Accessibility", and turn on "TalkBack".

2、 Once this feature is on, you can control your phone with the following gestures:

- Swipe right or left to switch between items.

- Double-tap an item to activate it.

- Drag with two fingers to scroll the screen.

3、 Tap ⬡ in the upper-right corner to customize TalkBack settings, such as text-to-speech settings, verbosity, gestures, and more.

4、 Press and hold the Volume Up and Down buttons for more than 3 seconds to turn off TalkBack.

Turning on Select to Speak

After turning on Select to Speak, you can tap text selected on the screen to have it read to you.

★ **Operation path**

Go to "Settings > Accessibility > Select to Speak" and turn on "Select to Speak". Select one or more pieces of text and tap the Play button to hear the text read aloud.

Use color correction to help you see colors clearly

"Color correction" helps you to differentiate colors if you have problems telling different colors apart. It provides multiple color enhancement schemes for a better viewing experience.

★ **Operation path**

1、 Go to "Settings > Accessibility > Color and motion > Color correction" and turn on " Color correction ".

2、According to your own condition, you can select from "Red-green", "Blue-yellow" or "Grayscale".

3、Tap "Color correction shortcut". You can choose to activate this feature quickly via the Accessibility button by following the page prompts.

(i) This feature may vary on different models and versions. Please refer to the actual interface display of your device.

Turning on Magnification

By turning on Magnification, you can quickly zoom in on the screen so that the content can be displayed more clearly.

★Operation path

1、Go to "Settings > Accessibility > Magnification", and tap "Shortcut" to turn on Magnification；

2、Tap "Magnification type" and choose how to magnify.

3、On the page that needs to be magnified, use the selected shortcut to activate Magnification. Drag with two or more fingers to Triple-tap screen. Pinch in or out with two or more fingers to zoom.

4、Use the selected shortcut again to turn off Magnification.

Turn on color inversion

Color inversion reverses all the colors on the screen, and the colors in images and

videos will also change.

★Operation path

1、Go to "Settings > Accessibility > Color and motion > Color inversion"，turn on

Color inversion feature.

2、Tap "Color inversion shortcut". You can choose to activate this feature quickly via

the Accessibility button by following the page prompts.

Additional settings

Setting languages and regions

★ Operation path

1、Go to "Settings > System > Language & region" and view the languages and

regions supported by the system.

2、Tap "Edit" to select the language you want to use and tap $\oplus$ on the right side

to set a language as the default system language.

3、Drag a language to the top to make it your system default language. If an app

or website does not support this language, the next supported language in the

list will be used instead.

4、Tap "Region" to choose a region.

Setting date and time

Time and dates displayed on your phone are network-synchronized and can be changed manually if necessary.

★ **Operation path**

Go to "Settings > System > Date & time" and then you can set up date and time on your phone.

- You can choose between a 12-hour or 24-hour time format according to your preference, simply by turn "Use 24-hour format" switch on or off.

- Turn on "Set time automatically" and "Set time zone automatically". If there is an error, you can turn off these features and set time manually.

About phone

Power-on/off or restart

Turning on and off or restarting your phone

★Operation path

1、 Press and hold the power button and volume up button at the same time until the shutdown menu pops up on the phone, then click Power off or Restart.

2、 Press and hold the power button to shut down. Go to "Settings > System > Press & hold the power button", select "Power menu" to pop up the Power

menu.

Setting auto power on/off

Use the Schedule power on/off feature to power your phone on and off at set times, to save power and prevent interruptions while resting.

★Operation path

Go to Settings > System > Scheduled power on/off to set the power on and off times.

Your phone will power on and off automatically at the specified times.

Reset phone

★Operation path

Go to "Settings > System > Reset phone" to reset mobile phone, select the following options:

- Reset network and Bluetooth Settings: Restore WLAN, Bluetooth, and Mobile Data Networks

- Reset app preferences: Restore all settings, including wireless settings

- Clear all data permanently: Factory Reset.

System Upgrade

Set up Auto update overnight

After enabling automatic overnight updates, your phone will update automatically during the idle hours from 2:00 to 5:00 AM.

★Operation path

1、 Go to " Settings > About Phone" and tap on the System Version card.

2、 Tap the settings button in the top right corner to enable automatic overnight updates.

ⓘ Auto update overnight is disabled during major software updates and requires manual updates.

Online phone system upgrade

Upgrading your phone system to the latest version can fix known software issues, optimize system performance, enhance stability, and allow you to experience new features. It is recommended to update your phone system promptly.

★Operation path

1、 Go to Settings > About Phone.

2、 Tap on the version number at the top to check for system updates. If a new version is available, you can download and install it.You can upgrade your

system in the following ways.

ⓘ ● It is recommended to download system updates in a WLAN environment.

Please do not touch the power button or perform other operations during the

upgrade process; wait patiently for the update to complete.

● During the system upgrade, the phone's temperature may temporarily rise

slightly, which is normal and will return to normal after the upgrade is finished.

Viewing device information

You can view your device name and its configuration data, including its system

version, Android version, Processor, RAM, Storage, Version number,Baseband

version, Kernel version, and more.

★Operation path

1、 Go to "Settings > About device", and tap the system version widget at the top,

so you can view the current version information and check for updates.

2、Tap "Status" to check the phone's IP address, SIM card status, and more.

RAM expansion

When your phone is running low on RAM, you can turn on RAM expansion and use

part of the storage space to expand your RAM to improve system performance.

★ Operation path

Go to "Settings > About device > RAM > RAM expansion" and select the size of

RAM expansion. The settings will take effect after you restart your device.

Multiple users

Enable multi-user mode for separate accounts and private spaces on your phone, making it more convenient and secure for personal privacy.

★ **Operation path**

1、 Go to "Settings > User % accounts > Multiple users" to open two types of accounts: "Owner" and "Guest"

2、 Click "Add User" to create an exclusive space for sub-users, including installing their own applications and setting wallpapers

3、 Click "Owner" and "Guest" to switch users quickly.

ⓘYou can add 3 regular users and 1 guest.

Switching between multiple users

When Multiple users is turned on, you can quickly switch accounts in Quick Setting.

★ **Operation path**

1、 When "Multiple users" is turned on, swipe down from the status bar to open the Control Center, and swipe down again to fully expand it. Tap 👤 in the upper-right corner to enter the "Multiple users" interface.

2、 Select the icon of the user that you would like to switch to, and tap "Switch".

ⓘ You can add a maximum of 4 users.

Managing user permissions

When the "Multiple users" function is turned on, the device owner can manage the permissions of other users.

★ **Operation path**

1、 Go to "Settings > Users & accounts", and select the accounts that you want to manage.

2、 Turn on or off "Allow calls and messages" to change the permission.

Deleting a user

You can use your device owner account to delete accounts that are no longer needed.

★ **Operation path**

1、 Go to "Settings > Users & accounts > Multiple users", and select the accounts that you want to delete.

2、 Tap "Delete user". The users will be deleted after double confirmation.

ⓘ When deleting users, their data will also be deleted. Please back up the data in advance.

Support & service

1、 Contact realme Support

Send an email to global@realme.com to contact realme Support Team.

2、 Get help and explore

Visit https://www.realme.com/global/support/kw/list?question=&product=&product
Id=&classify_id= to view the most frequently asked questions about realme.

ⓘ realme UI version is constantly updated and functions may vary across different models and versions. This manual is provided for reference only and does not constitute any warranty. Please refer to your actual device for its final functions and features.