# **HUAWEI** MatePad 11

# **User Guide**



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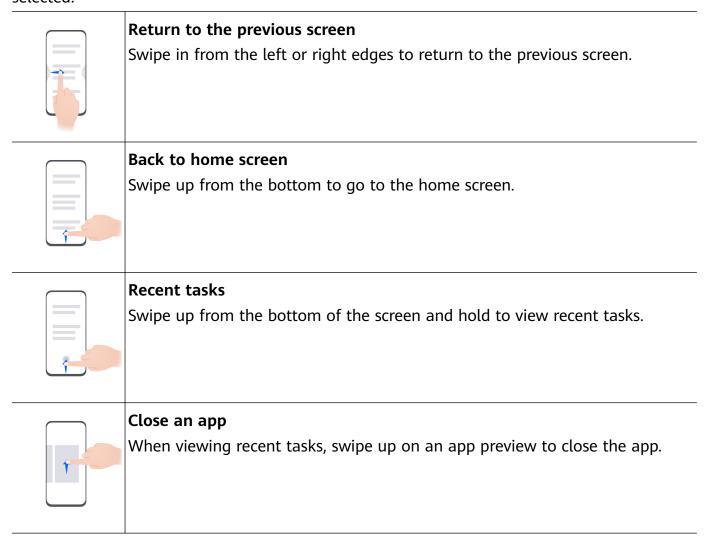
# **Essentials**

## **Basic Gestures**

## **Basic Gestures and Shortcuts**

## **System Navigation Gestures**

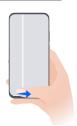
Go to **Settings** > **System & updates** > **System navigation** and make sure that **Gestures** is selected.





## Switch between apps

- Slide across the bottom edge of the screen to switch between apps.
   Before using this gesture, touch Settings on the System navigation screen, and ensure that Slide across bottom to switch apps is enabled.
- Swipe across the bottom of the screen in an arc to switch between apps.



#### **More Gestures**



## Access Home screen editing mode

Pinch two fingers together on the home screen.



## Display the shortcut panel on the lock screen

Turn on the screen and swipe up from the bottom of the lock screen.



#### Display the search bar

Swipe down from the middle of the home screen.



## Display the notification panel

Swipe down from the upper left edge of the screen.



#### Turn on a shortcut switch

Swipe down from the upper right edge of the screen to display **Control** 

**Panel** and touch to expand the shortcut switches panel (depending on your device model).

# **System Navigation**

## **Change the System Navigation Mode**

## **Navigate with Gestures**

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

You can then:

- Go back to the previous screen: Swipe inward from the left or right edge.
- Return to the home screen: Swipe up from the bottom of the screen.
- Access the Recent tasks screen: Swipe up from the bottom of the screen and hold.
- Close an app: Swipe up on an app preview from the Recent tasks screen. Swiping down on an app preview can lock the app. A locked app will not be cleared when you touch on the Recent tasks screen.
- Switch apps: Swipe across the bottom of the screen in an arc. Alternatively, when **Slide** across bottom to switch apps is enabled, swipe across the bottom edge of the screen.

You can enable **Show navigation bar** to display the navigation bar to assist your gesture operations.

**Slide across bottom to switch apps** or **Show navigation bar** is not supported on certain products.

## **Use Three-Key Navigation**

Go to **Settings** > **System & updates** > **System navigation**, and select **Three-key navigation**. You can then:

• Touc	to return to the previous menu or exit the current app
• Touc	to return to the home screen.
• Touc	to access the recent tasks screen.

You can touch **Settings** to configure more settings.

- · Select a navigation key combination.
- Enable **Hide navigation keys** to allow you to hide the navigation bar when not in use.
- Touch  $\checkmark$  (if available in the selected navigation key combination) to open the notification panel.

## **Use Navigation Dock to Control Your Device**

Go to Settings > System & updates > System navigation > More or Settings > System & updates > System navigation > Navigation Dock(depending on your device model) and enable Navigation Dock.

After the Navigation dock appears, you can:

- Drag the dock to your preferred position.
- · Touch the dock to go back.
- Touch and hold the dock, then release it to return to the home screen.
- Touch and hold the dock, then swipe left or right to view recent tasks.

## **Tablet Clone**

## Use Tablet Clone to Move Data to Your New Device

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

## Migrate Data from a Huawei or Other Android Device

- 1 On your new device, open the Tablet Clone app, or go to Settings > System & updates > Tablet Clone, touch This is the new device, and select Huawei or Other Android.
- **2** On your old device, follow the onscreen instructions to download and install **Tablet Clone**.
- **3** On the old device, open the **Tablet Clone** app, touch **This is the old device**, and follow the onscreen instructions to connect the old device with your new device by scanning a code or connecting manually.
- **4** On your old device, select the data you want to clone, then touch **Transfer** to start cloning.

## Migrate Data from an iPhone or iPad

- 1 On the new device, open the **Tablet Clone** app, or go to **Settings** > **System & updates** > **Tablet Clone**, touch **This is the new device**, and select **iPhone/iPad**.
- **2** Follow the onscreen instructions to download and install **Tablet Clone** on your old device.
- **3** On the old device, open the **Tablet Clone** app, touch **This is the old device**, and follow the onscreen instructions to connect the old device with your new device by scanning a code or connecting manually.
- **4** On your old device, select the data you want to clone, then follow the onscreen instructions to complete the data cloning.

## Lock and Unlock Your Screen

#### Lock and Unlock Your Screen

#### Lock the Screen

If your tablet remains inactive for a period of time, it will automatically lock the screen and enter sleep mode to save power.

Alternative, you can manually lock the screen in either of the following ways:

- · Press the Power button.
- On the home screen, pinch two fingers together to enter screen editing mode. Touch
   Widgets, then drag the Screen Lock icon to the home screen. You can now touch the
   Screen Lock icon to lock the screen.

#### Set the Screen Timeout Period

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

#### Turn On the Screen

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

- · Press the Power button.
- Go to Settings > Accessibility features > Shortcuts & gestures > Wake screen, and enable Raise to wake and/or Double-tap to wake. Then use the corresponding feature to turn on the screen.
- 1 If your device does not have this option, it indicates that this feature is not supported.

#### Unlock the Screen with Password

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

#### **Use Face Unlock**

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

## Display Your Signature on the Lock Screen

Go to **Settings** > **Home screen & wallpaper**, 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.

## **Access Apps from the Lock Screen**

You can access commonly used apps, such as Camera, Recorder, and Calculator, from the lock screen.

• Turn on the screen, and swipe up on the Camera icon in the lower right corner to open **Camera**.

• Turn on the screen, and swipe up from the bottom of the lock screen to open the shortcut panel. Then touch the app you wish to access from the available shortcuts, such as **Torch**, **Calculator**, or **Timer**.

## Get Familiar with the Home Screen

## **Service Widgets**

Swipe up on an app icon to expand a service widget, and you can then preview a variety of service information such as the weather or your schedule. You can add service widgets to the screen for easier access. You can also select different service widget styles and layouts to customise your home screen.

1 This feature is not supported in some cases, such as when your device is in Simple mode.

## **Expand and Collapse Service Widgets**

Swipe up on an app icon to expand a service widget, and touch any other area outside of the service widget to collapse it.

Apps with a widget bar at the bottom support Service Widgets.

1 You are not able to swipe up on an app icon to expand a service widget in Drawer mode.

## Pin Service Widgets on the Home Screen

You can pin a service widget on the home screen using the following methods:

- Touch and hold a service widget to display a shortcut menu, and drag it to a blank space on the home screen.
- Swipe up on an app icon to expand a service widget and touch to add the service widget to the current screen.
  - If there is no space available on the current screen, it will be pinned to the next screen. If neither screen has any space, a new screen will be created to the right of the current screen for the service widget.
- You can add different styles of service widgets for the same app.
  - Service widgets cannot be pinned to folders.

While swiping up on an app icon and adding its service widget to the home screen, drag it to the **Undo** section at the top of the screen if you want to cancel this operation.

#### Set the Style of Service Widgets

You can set the style of service widgets in the following ways:

 Swipe up on an app icon to expand a service widget, touch and hold the service widget, and go to More service widgets > Set as expandable snippet.  Touch and hold an app icon and go to Service widgets > Set as expandable snippet (only supported by some apps).

## Add Service Widgets to the Home Screen

You can add a service widget on the home screen using the following methods:

- Touch and hold a service widget and go to **More service widgets** > **Add to home screen**.
- Touch and hold an app icon and go to Service widgets > Add to home screen (only supported by some apps).

If there is no space available on the current screen, it will be pinned to the next screen. If neither screen has any space, a new screen will be created to the right of the current screen for the service widget.

You can also touch and hold a service widget on the **More service widgets** screen, and drag it to the blank area on the home screen.

## **Edit Service Widgets**

Some service widgets can be set to display the information you want to see. For example, you can select different cities on the Weather service widget, or select a time zone for the Clock service widget.

Touch and hold a service widget, touch **Edit**, and follow the onscreen instructions.

## **Operations on Service Widgets**

- Touch a service widget to access the corresponding app.
- You can also perform some simple operations directly on the service widget, such as playing or pausing the music on the Music service widget.

## **Remove Service Widgets**

Touch and hold a service widget, touch **Remove**, and follow the onscreen instructions.

1 If you uninstall an app, the corresponding service widget will also be removed.

## **Notification and Status Icons**

## **Notification and Status Icons**

Network status icons may vary according to your region or network service provider. Supported functions vary according to the device model. Some of the following icons may not be applicable to your device.

<sup>56</sup> .ıll	5G network connected	<sup>46</sup>	4G network connected
<sup>36</sup> .ill	3G network connected	<sup>26</sup> .11	2G network connected
	Full signal strength	Rall	Roaming

			Essentia
1	Data saver enabled	!	No SIM card detected
(in)	Hotspot enabled	<u></u>	Hotspot connected
	Wi-Fi connected	(ex	Hotspot disconnected
<b>D</b>	Switching network via Wi-Fi+	0	Alarm set
	Battery empty		Low battery
*	Charging	**	Quick charging
**	Super charging	Z	Super wireless charging
	Quick wireless charging	<b>3</b>	Regular wireless charging
<b>Ø</b> I	Power saving mode enabled	X	Digital balance enabled
*	Bluetooth enabled	℀Ō	Bluetooth device battery
岩	Bluetooth device connected	От	VPN connected
	Driving mode	2	Projection device connected
•	Location service enabled	<b>③</b>	Eye comfort mode enabled
	Headset connected	n	Headset with a microphone connected
	Calling	HD	VoLTE enabled
<b>K</b>	Missed call	Q	Unread SMS
ÿ	Silence	} [	Vibration
	NFC enabled	C	Do Not Disturb mode enabled
0	Data syncing	<u>(1)</u>	Data sync failed
(%)	Performance mode enabled	$\vee$	New email
	Event reminder	• • •	More notifications



## **Control Panel**

## **Super Device-Powered Multi-Device Collaboration**

Super Device allows for collaboration between different devices, making your tablet the hub of your nearby Visions, speakers, and other supported devices for them to be controlled conveniently. You can also seamlessly transfer ongoing tasks, such as audio and video content being streamed, with just a tap.

? Please make sure your device has been updated to the latest system version.

## **Set Super Device**

To use Super Device, set up your device and the device to collaborate with as follows:

- Vision: Connect to the same LAN as your device , and ensure it is logged in to the same HUAWEI ID as your device
- Speaker: Connect to the same LAN as your device, and pair it in the AI Life app with your device logged in to the same HUAWEI ID.

#### **Switch Tasks to Other Devices**

When you are making a MeeTime call, streaming videos (such as videos from HUAWEI Video or Youku), or using HUAWEI Music on your device, you can switch the task to another device without missing a beat.

- Swipe down from the upper right edge of your device to display **Control Panel**, then touch
  - to search for nearby devices, such as Visions and speakers.
- Touch the device to switch the current task.

## **Use Shortcut Switches**

#### Turn on a Shortcut Switch

Swipe down from the upper right edge of the screen to display **Control Panel** and touch to expand the shortcut switches panel(depending on your device model).

- Touch a shortcut switch to enable or disable the corresponding feature.
- Touch and hold a shortcut switch to access the settings screen of the corresponding feature (supported by some features).
- Touch to access the system settings screen.

#### **Customise Shortcuts**

Swipe down from the upper right edge of the screen to display **Control Panel**, go to > **Edit switches**, then touch and hold a shotcut switch to drag it to your preferred position, and touch **Done**.

# **Quickly Access Frequently Used App Features**

## 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 **Camera** 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.

# **Home Screen Widgets**

## Add, Move, or Delete Home Screen Widgets

You can add, move, or delete home screen widgets, such as Screen lock, Weather, Notepad, Clock, Contacts, and Calendar, according to your personal requirements.

### Add Weather, Clock, and Other Widgets to the Home Screen

- **1** Pinch two fingers on the home screen to access Home screen settings mode.
- **2** Touch **Widgets**, then swipe left to view all widgets.
- **3** Some widgets, such as **Weather**, come in various formats. Touch the widget to show all formats, and swipe right to collapse.
- **4** Touch a widget to add it to the home screen. If there is no room on the current screen, touch and hold it, then drag it to a different screen.

To configure the **Weather** app, open it, and touch • • to set the configurations as prompted.

For example, to switch between Celsius and Fahrenheit, go to • > **Temperature unit**, and select the temperature unit you want.

## Move or Delete a Widget

Touch and hold a widget on your home screen until your device vibrates, then drag it to the desired position or touch **Remove**.

# **Set Your Wallpaper**

## Set Your Wallpaper

## Use a Preset Wallpaper

- 1 Go to Settings > Home screen & wallpaper > Wallpaper.
- **2** Touch an image you want to set as the wallpaper.
- **3** Set the following based on your preferences:
  - Blur: To apply a blur effect, which can be adjusted by dragging the slider.
  - : To preview how the wallpaper looks like. You can touch **Scrollable** to make the wallpaper scalable on the home screen.
- **4** Touch **Apply**, and you can set the wallpaper as **Lock screen**, **Home screen**, or **Both**.

## Set an Image from Gallery as Your Wallpaper

- **1** Open **Gallery**, and open the image you want to set as your wallpaper.
- **2** Go to • > **Set as** > **Wallpapers**, then follow the onscreen instructions to complete the setting.

# **Screenshots & Screen Recording**

#### 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.

#### Use a Shortcut to Take a Screenshot

Swipe down from the upper right edge of the screen to display **Control Panel**, touch to expand the shortcut switches panel(depending on your device model), and touch **Screenshot** to take a 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.

## Swipe Down Using Three Fingers to Take a Screenshot

- 1 Go to Settings > Accessibility features > Shortcuts & gestures > Take screenshot, and ensure that Three-finger screenshot is enabled.
- **2** Swipe down from the middle of the screen with three fingers to take a screenshot.

## Take a Partial Screenshot

Use **Partial screenshot** to take a screenshot of a part of the screen. You can choose your preferred screenshot shape (such as a rectangle, oval, or heart).

#### Use Knuckle Gestures to 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 any of the shape options at the bottom of the screen to change the shape of the captured area. You can also keep the shape that you drew.
- **3** Touch to save the screenshot.

#### Use a Shortcut to Take a Partial Screenshot

1 Swipe down from the upper right edge of the screen to display **Control Panel**, touch to expand the shortcut switches panel(depending on your device model), touch to **Screenshot**, and touch **Partial screenshot** in the displayed dialog box.

- **2** Follow the onscreen instructions to draw an outline with your finger around the part of the screen that you want to capture.
- **3** The screen will display the movement trajectory of your finger and take a screenshot of the selected area. You can then:
  - Drag the frame to the desired position or resize it.
  - Touch any of the shape options at the bottom of the screen to change the shape of the captured area. You can also keep the shape that you drew.
- 4 Touch to save the screenshot.

## Take a Scrolling Screenshot

You can use **Scrollshot** to capture a memorable chat, article, or essential work document that cannot be displayed in full on the screen.

## Use a Shortcut to Take a Scrolling Screenshot

- 1 Swipe down from the upper right edge of the screen to display **Control Panel**, touch to expand the shortcut switches panel, touch next to **Screenshot**, and touch **Scrollshot** in the displayed dialog box.
- **2** You can touch the screen at any time to stop the scrolling.

### Record the Screen

Record your screen activities in sharable videos to compose a tutorial, show off your awesome gaming skills, and a lot more.

## Use a Key Combination to Start Screen Recording

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

## Use a Shortcut to Start Screen Recording

- 1 Swipe down from the upper right edge of the screen to display **Control Panel**, touch to expand the shortcut switches panel (depending on your device model), and touch Screen Recorder to start screen recording.
- **2** To stop the recording, touch the timer at the top of the screen.
- **3** The recording will be saved in **Gallery**.

## **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.

If the microphone is disabled (if it is displayed as ), you will only be able to record system sounds, such as music. If you don't want any system sounds in your screen recording, mute your device and turn off any music or other media sounds before starting the screen recording.

## **View and Clear Notifications**

## **View and Clear Notifications**

#### **View Notifications**

After receiving a notification, unlock the screen and swipe down from the upper left edge of the screen to open the notification panel where all new messages are displayed.

#### **Clear Notifications**

- · You can remove a notification by swiping right on it.
- You can touch at the bottom of the notification panel to clear all notifications.
- **(i)** Some system notifications and notifications from apps running in the foreground cannot be cleared.

## **Do Not Disturb Settings for Notifications**

If you wish not to be disturbed by a notification, swipe left on it, touch , and choose from options including **Disable notifications**, **Use gentle notifications**, and **DELAY**.

**(i)** Some system notifications and notifications from apps running in the foreground cannot be disabled or delayed.

# **Adjust Sound Settings**

## **Adjust Sound Settings**

## Press a Volume Button to Adjust the Volume

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

## **System Haptics**

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

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

## **Set More settings**

On the **Sounds & vibration** screen, touch **More settings**, and set more notification methods according to your preferences. For example, you can set **Screen lock** and **Screen touch**.

## **Enter Text**

## Shortcut Keys on a Physical Keyboard

Connect a physical keyboard to your device, and you can then quickly switch languages, change settings, and work more efficiently.

Go to **Settings** > **System & updates** > **Language & input** > **Physical keyboard**, and you can then:

- Touch the keyboard name to select a language on the **Choose keyboard layout** screen.
- Touch **Show virtual keyboard** to display or hide the virtual keyboard.
- Touch **Keyboard shortcuts** to view the keyboard shortcuts.

To learn more about shortcut keys, refer to the table below:

Shortcut keys	Description
[Alt] + [Tab]	Open recent apps.
Fn + [Esc]	Exit.
Fn + [1]	Reduce screen brightness.
Fn + [2]	Increase screen brightness.
Fn + [4]	Mute.
Fn + [5]	Volume down.
Fn + [6]	Volume up.
Fn + [7]	Lock the screen.
Fn + [-]	Take a screenshot.
Fn + Del	Delete.
Fn + [PgUp]	Go to the previous page.

	23501104
Fn + [PgDn]	Go to the next page.
+ [L]	Lock the screen.
+ [Enter]	Go to the home screen.
+ [D]	Go to the home screen.
● □ → Del ≪	Go back.
+ [N]	Open the notification panel.
+ [C]	Open Contacts.
+ [/]	View keyboard shortcuts.
[Ctrl] + [X]	Cut selected items.
[Ctrl] + [C]	Copy selected items.
[Ctrl] + [V]	Paste selected items.
[Ctrl] + [Z]	Cancel an operation.
[Ctrl] + [A]	Select all items in a document or window.

**1** Some keys or operations may vary by product.

## Select, Copy, Paste, or Share Text

You can select text displayed on your screen, copy or cut it to the clipboard, then paste it somewhere else. You can also share it in multiple ways.

- **1** Touch and hold the text until appears.
  - What happens after you touch and hold the text may vary by app. Follow the onscreen instructions.
- 2 Drag and to select the text you need, or touch **Select all** to select all text.
- **3** Touch **Copy** or **Cut** as needed.
- **4** Touch and hold the space where you want to paste the text until **Paste** appears, then touch **Paste**.

## **Multi-Window**

## **Enable Split-screen Mode**

Multi-Window allows you to open apps in split screen for multitasking.

## **Enable split-screen mode:**

- **1** Open an app and swipe inward from the left or right edge and hold to bring up the Multi-Window dock.
- **2** Drag an app icon out of the Multi-Window dock.

## Switch the split-screen panes:

Touch and hold at the top of a split-screen pane until the pane shrinks, then drag it to the other side of the screen to switch panes.

## Exit split-screen mode:

Touch and hold or in the middle of the split screen line and drag it until either pane disappears.

(f) Support for split-screen mode varies by app.

## Drag and Drop Between Apps with Multi-Window

Use the Multi-Window feature to easily drag and drop images, text, and documents between apps.

- Drag and drop an image: When taking notes with **Notepad**, open **Files**, select the photo you want to add, and drag it into the **Notepad** editor.
- Drag and drop text: When sending an SMS message, open **Notepad**, touch and hold the text you want to send, and drag it into the message text input box.
- Drag and drop a document: When writing an email, open **Files**, select the document you want to attach, and drag it into the email editor.
- Not all apps fully support drag-and-drop with Multi-Window.

## Add, Move, or Remove an App from the Multi-Window Dock

- Add an app: Access the Multi-Window dock, touch 00, touch 1 to select the app you want to add, then touch 1.
- **Move an app**: Access the Multi-Window dock, touch  $\bigcirc$ , touch  $\rightarrow$ , touch and hold an app icon to drag it to any location in the dock, then touch  $\checkmark$ .
- **Remove an app**: Access the Multi-Window dock, touch  $\bigcirc$ 0, touch  $\bigcirc$ 1, touch  $\bigcirc$ 2 in the upper right corner of the icon of the app you want to remove, then touch  $\bigcirc$ 3.

## Switch Between Split-screen and Floating Window

- Switch from Split-screen mode to floating window: Touch and hold the bar at the top of a split-screen pane, then drag it to the left/right side of the screen when in Portrait mode or to the lower edge when in Landscape mode.
- Switch from floating window to Split-screen mode: Touch and hold the bar at the top of the floating window, then drag it to the upper/lower part of the screen when in Portrait mode, or to the left or right when in Landscape mode.

## Multi-Window View for a Single App

You can create two task windows for the same app (such as Email and Notepad), and drag images, text, or documents between them.

- 1 This feature is unavailable in some apps.
- **1** Enter the split-screen view within an app.
  - Open the Email app.
  - Swipe inward from the left or right edge of your device and hold to bring up the Multi-Window dock.
  - Touch and hold the Email icon, and drag it to the screen to enter split-screen view.
- **2** Drag images, text, or documents between the split-screen windows.
  - **Drag an image**: Select an image from one split-screen window and drag it to the other window.
  - **Drag text**: Touch and hold the text and select the desired part from one split-screen window, then touch and hold the text again and drag it to the other window.
  - **Drag a document**: Select a document from one split-screen window and drag it to the other window.

#### Disable Multi-Window

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

## Use the Floating Window

Open a floating window while gaming, and you can chat with a friend without missing a second of the action.

## Display the floating window:

- **1** Swipe inward from the left or right edge and hold to bring up the Multi-Window dock.
- **2** Touch an app icon in the Multi-Window dock to open the app in a floating window.

## Relocate the floating window:

Drag the bar at the top of the floating window to move the window to the desired position.

## Resize the floating window:

Drag the bottom edge, two sides, or bottom corners of the floating window to resize it.

## Display in full screen:

Touch at the top of the floating window to display it in full screen.

## Minimise the floating window:

Touch at the top of the floating window to minimise and shrink it into a floating bubble.

## Close the floating window:

Touch at the top of the floating window to close it.

## Find and Switch Between Floating Windows for Apps

You can quickly find and switch between floating windows for apps using the floating window management function.

- **1** Make sure that you have opened floating windows for multiple apps and minimised them into the floating ball.
- **2** Touch the floating ball to display all floating window previews:
  - **Browse through the floating window previews**: Swipe up or down to find the floating window preview of the app you are looking for.
  - **Display the floating window for an app**: Touch the floating window preview of the app to display it in a floating window.
  - Close the floating window for an app: Touch on the floating window preview to close it.

## Open an Attachment in a Floating Window

You can open a link or attachment within specific apps (such as Email and Notepad) in a floating window.

- 7 This feature is unavailable in some apps.
- **1** Open the Email app.
- 2 Touch a link or attachment in the Email app to open it in the floating window.
  - Open a link: Touch a link in the Email app to display it in a floating window.
  - **Open an attachment**: Touch an attachment (such as a document, image, or video) in the Email app to display it in a floating window.

## **Enable App Multiplier**

**App Multiplier** displays an app's home and content screens in dual windows for easier multitasking when your device is in landscape orientation.

This feature will only work for applicable apps.

- 1 Go to Settings > Display & brightness > App Multiplier and turn on the switch for apps that you want to use this feature with.
- **2** Open an app that has **App Multiplier** enabled. The app's home screen will then be displayed in the centre of the screen.
- 3 Touch an entry on the app's home screen. The home screen will then be relocated to the left to make space for the new screen.

  If no extra content is available for the entry that you touched, the app will remain displayed in one window.

To adjust the window sizes, touch and hold between the windows, then slide left or right.

1 The window sizes can only be adjusted on certain products.

## Power On and Off or Restart Your Device

#### Turn On and Off or Restart Your Device

#### **Power Your Device On and Off**

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

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

#### **Restart Your Device**

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

#### **Force Restart Your Device**

You can force restart your device if it isn't working or won't turn off normally. To do this, just press and hold the Power and Volume buttons (volume up button or volume down button) simultaneously for 10 seconds or longer.

## Charging

## **Charge Your Device**

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

## **Precautions for Charging**

- Charge your device using the standard charger and USB cable that came with your device.

  Using other chargers may result in a fire, explosion, or other hazard.
- Do not use the charger in damp areas, such as in a toilet. Do not handle the charger with wet hands.
- Do not charge your device when there is moisture in the device.
- After you connect your device to a charger or other devices using a USB cable, your device
  will automatically inspect the USB port. If moisture is detected in the USB port, your device
  will automatically activate safety measures and stop charging. Disconnect your device from
  the USB port and wait until the USB port is dry.
- Do not cover your device or charger during charging.
- If your device does not power on after you press and hold the Power button, the battery may have run out. Charge for 10 minutes and then power it on.
- Disconnect the charger from this device and unplug the charger from the power socket once this device is fully charged or is not charging.
- When the battery life becomes noticeably shorter, go to an authorised Huawei Customer Service Centre to replace the battery.
- It is recommended that you avoid using your device while charging.

## Charging with a Charger

To ensure charging safety, use the charger and USB cable that came with your device.

- **1** Use a USB cable to connect the charger to your device.
- **2** Plug the charger into a power socket.

When a beeping sound is heard, your device will start charging, and the charging mode icon and current battery level will be displayed on the charging animation screen.

Icon	Charge Mode
<b>*</b>	SuperCharge
4,	Fast charging
+	Standard charging

## **Charging Your Device with a PC**

- **1** Connect your device to a PC or other device using a USB cable.
- When the **Use USB to** dialog box is displayed on your device, touch **Charge only**. If another option has been set previously, the dialog box will not pop up. Swipe down from the upper left edge of the screen to display the notification centre, touch **Settings**, then select **Charge only**.

## **Overview of Battery Icons**

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

<b>Battery Icon</b>	Battery Level
	Less than 4% battery remaining
<b>**</b>	Charging, less than 10% battery remaining
<b>*</b>	Charging, 10% 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.

## Reverse Charge with an OTG Cable

On-The-Go (OTG) is a USB transmission technology that allows a device to directly access files on a USB flash drive or digital camera, or connect to an external device such as a keyboard or mouse, with the help of an OTG cable.

You can use your device to charge other devices using an OTG cable.

- **1** Connect your device with the device to be charged using an OTG cable.
- **2** Swipe down from the upper left edge of the screen to display the notification centre, touch **Touch for more options**, and select **Reverse charge**.
- **3** Follow the onscreen instructions on the device to be charged to start charging.

## **Smart Features**

## **Al Voice**

### Al Voice

Al Voice allows you to communicate verbally with your device.

To operate hands-free on your device, wake up **AI Voice** and give a voice command.

- This feature is only available in some countries and regions.
  - Please make sure your device has been updated to the latest system version.

## **Countries and Regions that Support AI Voice**

**Al Voice** is only supported in certain countries and regions. You can set your location to one of these countries and regions on your device to use **Al Voice**.

- (i) Al Voice can be used in countries/regions such as the UK, France, Spain, Chile, Mexico, Colombia, Italy, Germany, Saudi Arabia, UAE, Kuwait, Jordan, Iraq, Egypt, Turkey, Thailand, the Philippines, Czech Republic, Romania, Serbia, Ukraine, Pakistan, Singapore, Poland, and Malaysia. You need to select a language supported by Al Voice during use.
- 1 Go to Settings > System & updates > Language & input > Language and region and touch Region to select a country/region from the above list.
- **2** Go to **Settings** > **HUAWEI Assistant** > **AI Voice**, touch **Conversation language**, select a language, and follow the onscreen instructions to set it up.

## Wake up Al Voice

You can wake up **Al Voice** in multiple ways:

Press and hold the Power button for 1 second to wake up AI Voice

- 1 Go to Settings > HUAWEI Assistant > AI Voice > Wake with Power button, and enable Wake with Power button.
- **2** Press and hold the Power button for 1 second to wake up **AI Voice**.

## Say the wakeup phrase to wake up AI Voice

- 1 Go to Settings > HUAWEI Assistant > AI Voice > Voice wakeup, enable Voice wakeup, and follow the onscreen instructions to record your wakeup phrase.
- **2** When you need to wake up **AI Voice**, say the wakeup phrase.

- The settings items vary by device. If your device does not provide a specific item, it indicates that the corresponding feature is not supported.
  - · You cannot wake up **Al Voice** with the wakeup phrase when your device is in a call.
  - You cannot wake up **AI Voice** with the wakeup phrase either if you are making an audio or screen recording (with microphone enabled). In this case, you can press and hold the Power button to wake up Al Voice.
  - This feature is only available in some countries and regions.

#### Communicate with AI Voice

Al Voice can be in one of the following three modes: Idle, Listening, and Thinking. You can talk to Al Voice when it is in the Listening mode.

- Idle mode: Al Voice doesn't pick up any sound in this mode.
- Listening mode: You can talk to **AI Voice** as it can listen to you in this mode.
- Thinking mode: **Al Voice** can start to execute your voice commands.
- 1 This feature is only available in some countries and regions.

## **Set Alarms with Voice Commands**

You can create, disable, and query alarms with Al Voice.

Wake up Al Voice and give voice commands such as "Wake me up at 8 AM tomorrow", "Set an alarm for 8 PM", "Set a Wednesday alarm for 7 AM", or "Show my alarms".

- This feature is only available in some countries and regions.
  - Please make sure your device has been updated to the latest system version.

#### **Set Timers with Voice Commands**

You can quickly create and control the timer on your device with Al Voice.

Wake up Al Voice and give voice commands such as "Set timer for 5 minutes", "Show timer", "Pause timer", or "Stop timer".

- This feature is only available in some countries and regions.
  - Please make sure your device has been updated to the latest system version.

## Play Music or Videos with Voice Commands

If you want to listen to music or watch videos, wake up Al Voice and give the voice commands directly.

## **Play Music with Voice Commands**

You can request your device to play a song for you with Al Voice.

Wake up Al Voice and give voice commands such as "Play music", "Play previous song", or "Play next song".

1 This feature is only available in some countries and regions.

## **Play Videos with Voice Commands**

Wake up **Al Voice** and give voice commands such as "Play video", "Play Friends in HUAWEI Video", "Show me a funny video", or "Play a Coldplay video".

This feature is only available in some countries and regions.

## **Open Apps with Voice Commands**

You can quickly open an app with **Al Voice**, such as for opening the camera and taking a photo in a specific mode.

- This feature is only available in some countries and regions.
  - · Please make sure your device has been updated to the latest system version.

#### **Access Camera with Voice Commands**

Wake up **Al Voice** and give voice commands such as "I want to take a photo" or "Take a photo".

This feature is only available in some countries and regions.

## **Open an App with Voice Commands**

Wake up **Al Voice** and give voice commands such as "Open the Camera", "Open YouTube", "Open PayPal", or "Open HUAWEI Music".

- This feature is only available in some countries and regions.
  - · Not all apps support voice control.

## **Speech Translation**

**Al Voice** allows you to translate your voice or text input so you can communicate with foreign friends easily.

- This feature is only available in some countries and regions.
  - Please make sure your device has been updated to the latest system version.

## **Speech Translation**

You can use **AI Voice** to translate your voice or text input into the target language you have set.

- **1** Wake up **AI Voice** and give the voice command "Translate".
- **2** Say or type in what you want to be translated.
- **3** Al Voice will display the translated result and broadcast it for you.

## Communicate Easily with Face-to-Face Translation

Face-to-face translation allows you to overcome language barriers when you are travelling abroad or in an international conference.

- **1** Wake up **AI Voice** and give the voice command "Face-to-face translation" to enter the translation screen.
- 2 Touch so the text on each of the two sections can be read from each side of the device.
- **3** Press the button on your side of the section, say what you want to be translated, and release the button for **AI Voice** to display the translated result in real time and broadcast it.

## Set Calendar Events and Reminders with Voice Commands

**Al Voice** allows you to create and check your Calendar events and add reminders for these events.

Wake up **AI Voice** and give voice commands such as "Schedule a meeting for 9 tomorrow morning", "Set a meeting for 2 o'clock tomorrow afternoon", "What's my schedule for tomorrow morning?", or "Do I have any appointments on Monday?".

- This feature is only available in some countries and regions.
  - Please make sure your device has been updated to the latest system version.

## Set Up the System with Voice Commands

**Al Voice** allows you to set up the system, such as for adjusting the volume or brightness of the screen, and enabling or disabling Wi-Fi.

Wake up **Al Voice** and give voice commands such as "Turn the volume up", "Turn on Wi-Fi", "Increase the brightness", or "Turn off Airplane mode".

- This feature is only available in some countries and regions.
  - · Please make sure your device has been updated to the latest system version.

#### **Voice Search**

To make searches in a browser with voice commands, wake up **AI Voice** and give voice commands such as "Search for new Huawei products", "Use website search for polar bear", or "Search for finance websites on browser".

- This feature is only available in some countries and regions.
  - Please make sure your device has been updated to the latest system version.

## **Enable AI Lens with AI Voice**

You can use Al Voice to wake up Al Lens.

Wake up Al Voice and give a voice command such as "Al Lens".

- This feature is only available in some countries and regions.
  - · Please make sure your device has been updated to the latest system version.

## Scan and Shop with AI Voice

- **1** Wake up **AI Voice** and give voice commands such as "Look at how much is the refrigerator", or "Help me look at the same style of this juice machine".
- **2** Position the object within the viewfinder and wait for it to be identified.
- **3** You will be provided with purchase links to different shopping platforms once the object has been recognised.

#### Scan and Translate with AI Voice

- **1** Wake up **AI Voice** and ask questions or give voice commands such as "Please scan this menu and translate it" or "Scan this street sign and translate it".
- **2** Select the source and target languages from the language list.
- **3** Position the text you want to translate within the viewfinder and wait for it to be translated.

#### Scan to Learn More with Al Voice

- **1** Wake up **AI Voice** and ask questions or give voice commands such as "Help me see what this flower is" or "Please have a look what is this building".
- **2** Position the object within the viewfinder and wait for it to be identified.
- **3** Touch the information card to obtain additional information.

## Scan and Count Calories with AI Voice

- **1** Wake up **AI Voice** and ask questions or give voice commands such as "Have a look how much heat this steak has", or "How much heat I can gain by eating this egg tart".
- **2** Position the food within the viewfinder and wait for the calorie and nutrient information to be displayed.

#### Scan Codes with Al Voice

- **1** Wake up **AI Voice** and give voice commands such as "Scan this QR code" or "Scan the barcode".
- **2** Position the QR code or barcode within the scan frame and wait for it to be recognised.

## **Enable AI Touch with AI Voice**

When you see content you are interested in on the screen, wake up **AI Touch** with **AI Voice** to identify onscreen objects and obtain more relevant information.

## Go to **Settings** > **HUAWEI Assistant** > **AI Touch** and enable **AI Touch**.

- This feature is only available in some countries and regions.
  - Please make sure your device has been updated to the latest system version.

## Shop with AI Voice

- 1 Go to Settings > HUAWEI Assistant > AI Touch and enable AI Touch.
- **2** When you see an item you wish to buy on your device, wake up **AI Voice** and ask questions or give commands such as "How much is the cosmetics in the screen", "I want to buy the electric fan in the screen", or "Help me find the same style skirt on the screen".
- **3** When several items are displayed on the screen, adjust the size and position of the identification box to fit around the item you wish to identify.
- **4** After the item has been identified, links to purchase it on different shopping platforms will be displayed.

## **Al Lens**

## **Enable AI Lens**

There are several methods for you to access AI Lens.

#### **From Camera**

Open Camera, select Photo mode, and touch to access Al Lens.

## From the Search Bar

When the screen is unlocked, swipe down from the centre of the screen to open the search box and touch and touch and touch are next to the search bar to access **Al Lens**.

#### From the Lock Screen

When the screen is locked, turn it on, swipe up from the bottom to open the shortcuts panel, and touch to unlock the screen and access **Al Lens**.

## Scan to Shop

When you see an item you wish to buy in a magazine or when you are strolling on the street, you can use **Al Lens** to quickly search for the item and compare prices across multiple shopping platforms before making a purchase.

## Scan to Shop Using Camera

- 1 Go to Camera > Photo, touch , and then touch .
- **2** Position the item you want to buy within the viewfinder, and wait for it to be identified.
- **3** After the item has been identified by **AI Lens**, links to purchase it on different shopping platforms will be displayed.

### Scan to Translate

**Al Lens** allows you to scan and translate text in a foreign language, so you can easily read road signs, menus, or descriptions on cosmetics bottles when you are travelling or shopping abroad.

## Scan to Translate Using Camera

- 1 Go to Camera > Photo, touch , and then touch
- **2** Select the source and target languages from the language list.
- **3** Position the text you want to translate within the viewfinder, and wait for it to be translated.

### Scan to Learn More

**Al Lens** allows you to learn more about artworks or landmarks you see by scanning the objects with your camera.

## Scan to Learn More Using Camera

- 1 Go to Camera > Photo, touch , and then touch
- **2** Position the object within the viewfinder and wait for it to be identified.
- **3** Touch the information card to obtain additional information.

## **Scan and Count Calories**

**Al Lens** allows you to count the calories and nutrients in an item of food by scanning it with your camera.

#### Scan and Count Calories with Camera

- **1** Go to **Camera** > **Photo**, touch , and then touch .
- **2** Position the food within the viewfinder and wait for information about the calories and nutrients per 100 g to be displayed.
- 1 The information is for reference only.

#### Scan Codes for Services and Information

You can scan different types of QR codes and bar codes with **AI Lens**, and then touch the identified result to be redirected to other pages for more services and information.

## Scan Codes Using Camera

- **2** Position the QR code or barcode within the scan frame and wait for it to be recognised.

## Al Touch

### **Enable AI Touch**

When you see any content that you are interested in on your device, touch and hold the screen with two fingers spread slightly apart to bring up **AI Touch** to learn more.

Go to **Settings** > **HUAWEI Assistant** > **AI Touch** and enable **AI Touch**.

## **Shop with AI Touch**

When you see an item you wish to buy on your device, you can use **AI Touch** to quickly search for the item and compare prices across multiple shopping platforms before making the purchase.

## Touch and Hold the Screen with Two Fingers for Visual Shopping

- 1 Go to Settings > HUAWEI Assistant > AI Touch and enable AI Touch.
- **2** When you see an item you wish to buy on your device, touch and hold the screen with two fingers spread slightly apart to bring up **AI Touch**.
- **3** When several items are displayed on the screen, adjust the size and position of the identification box to fit around the item you wish to identify.
- **4** You will be provided with purchase links to different shopping platforms once the object has been recognised.

## Al Search

#### Search for Local and Online Content

You can search for keywords to find apps, settings, files, contacts, and notes on your device or even find web pages, videos, and other online content.

Swipe down from the centre of the screen and enter keywords in the search box, such as an app name or a setting, to find the corresponding content.

If you are searching for an app installed on your device, touch  $\bigcirc$  to locate the app.

# **Easy Projection**

## **Project Your Device Screen Wirelessly**

Project your device wirelessly to stream movies and work on a bigger screen (such as a TV). Different display devices support different projection protocols. Therefore, the projection method may vary. Choose a suitable method based on the protocol supported by your device.

For details about the supported projection protocols, refer to the product manual or contact the product manufacturer.

## Display devices that support DVKit, Cast+, or Miracast:

- **1** Ensure that the DVKit/Cast+/Miracast switch or the projection switch is enabled on the display device. For details about how to turn on the switch, refer to the product manual or contact the product manufacturer.
- 2 Swipe down from the upper right edge of your device to display **Control Panel** and touch
- In Control Panel, touch to expand the shortcut switches panel(depending on your device model), then touch Wireless Projection. Your device will then start searching for available external displays.

  You can also go to Settings > More connections and touch Wireless Projection.
- **4** Touch the device that you want to project your device to from the detected devices. To exit wireless projection, swipe down from the upper left edge of the screen to display Notification panel and touch **Disconnect**.

## Display devices that support DLNA:

- **1** Before you get started, connect your device and the display device to the same Wi-Fi network.
- **2** Ensure that the DLNA switch or the projection switch is enabled on the display device. For details about how to turn on the switch, refer to the product manual or contact the product manufacturer.
- Open a media app, such as Gallery, Music, or HUAWEI Video, on your device, open the content that you want to project, then select the option to project it to the external display.
  For instance, open Gallery on your device, open the photo or video that you want to project to the external display, then go to > Project. Then touch the device that you want to project the content to from the detected devices.
- The DLNA projection protocol only supports projecting content from HUAWEI Video, Music, Gallery, and certain third-party apps to external displays.

# Multi-screen Collaboration Between Your Tablet and Phone

## Multi-screen Collaboration Between Your Phone and Tablet

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

#### **Connect Your Tablet and Phone**

1 Only certain Huawei and Honor phones support this feature.

Connect your phone and tablet and enable Multi-screen Collaboration using one of the following methods (depending on your device model):

#### **Connect over Bluetooth:**

- 1 Swipe down from the upper right edge of the tablet screen to display **Control Panel**, touch to expand the shortcut switches panel (depending on your device model), and enable **Multi-Screen Collaboration**.
- 2 Swipe down from the upper right edge of the phone screen to display **Control Panel** and enable **Bluetooth**.
- **3** Hold your phone close to your tablet and follow the onscreen instructions to establish a connection.

#### Scan a QR code to connect:

- 1 Open Multi-Screen Collaboration on your tablet and touch Scan to connect on the Multi-Screen Collaboration screen.
- **2** Ensure that your phone is connected to the Internet and connect your phone and tablet as prompted.

## Connect by tapping against an NFC-capable keyboard:

You can place your phone against the standard NFC-capable keyboard that comes with your tablet to enable Multi-screen Collaboration.

- **1** Make sure that your tablet has been paired with the keyboard.
- 2 Swipe down from the upper right edge of the phone screen to display **Control Panel**, touch to expand the shortcut switches panel (depending on your device model), and enable **NFC**.
- **3** Tap the NFC area at the back of your phone (near the rear cameras) against the NFC area of the keyboard until your phone vibrates or plays a tone.
- **4** Connect your phone and tablet as prompted.

## Access Phone Apps and Files from Your Tablet

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

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

- · Open **Phone** to make a call by dialling a number.
- Open **Messaging** to view and reply to SMS messages.
- Open **Gallery** or **Files** to view photos, videos, and files, as well as to play video or audio files from your phone.

- Swipe down from the upper left edge of your phone or tablet screen to display the
  notification panel and touch Play audio/video on phone or Play audio/video on tablet to
  switch between playback devices.
- If your tablet is connected to an external keyboard or a stylus, you can use it to input text and control the phone window on your tablet.

## Drag to Transfer Files Between Your Phone and Tablet

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

For example, you can:

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

## **Disconnect Your Phone from Your Tablet**

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

- On the phone window displayed on the tablet, touch to disconnect.
- Swipe down from the upper left edge of your phone or tablet screen to display the notification panel and touch **DISCONNECT**.

## **Huawei Share**

## **Quickly Share Files Between Devices with Huawei Share**

You can use Huawei Share to quickly share files between Huawei devices. The recipient can preview the files before agreeing to accept them and view the full content of the files after receiving them. For example, the recipient can view received pictures and videos in Gallery.

- 1 On the receiving device, enable **Huawei Share**.
- **2** On the sending device, touch and hold to select the files you want to share, then touch
  - Co. Touch **Huawei Share**, then touch the icon of the receiving device to send the file.
  - 1 These steps may be different if you are sharing files directly from an app.
- **3** On the receiving device, touch **Accept** to accept the transfer.

Then open **Files** to view the received file.

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

# Share Files Between Your Device and Computer with Huawei Share

You can use Huawei Share to easily share files wirelessly between your device and a computer (Windows or macOS).

## **Share Files from Your Device to Your Computer**

Share files from your device to your computer using Huawei Share. You can then easily access the shared folders on your device from your computer.

- **1** Make sure your device and computer are connected to the same Wi-Fi network.
- 2 On your device, access the **Huawei Share** settings, then enable **Huawei Share** and **Computer Share**.
- **3** Make a note of the name displayed next to **Name shown on computers** as well as the user name and password under **Verification**.
- **4** Perform the following operations on a Windows-based computer (desktop or laptop) or a macOS-based computer (laptop):
  - Windows: Go to This PC (Computer) > Network.
  - macOS: Go to Finder > Go to > Network.
    - (i) Currently, this feature is only available on Macs running macOS 10.8 to 10.14.
- **5** On your computer, double-click the name of your device and enter the user name and password that you made a note of.
- Open a shared folder, such as the Internal storage or Album folder, to view, edit, or copy files from your device to your computer or vice versa. Changes made to files in the shared folders on your computer will be automatically synced to your device and vice versa.

#### Share Files Between Your Device and Computer

You can use Huawei Share to share files between your device and computer.

- 1 Swipe down from the upper right edge of your device to display **Control Panel**, touch to expand the shortcut switches panel(depending on your device model), then enable **Huawei Share**.
- **2** Open PC Manager on your computer and enable **Huawei Share**.

You can transfer files in the following ways:

#### From your device to your computer:

- **1** On your device, touch and hold to select files to be transferred, then touch **Share**.
- **2** From the device list, select the name of the target computer.
- **3** In the displayed dialog box on your computer, click **Accept**.
- **4** After the transfer is successful, the folder where the transferred files are saved will be automatically opened on your computer for your easy access.

## From your computer to your device:

Transfer by sharing

- 1 On the computer, right-click the files to be transferred and select **Huawei Share**.
- **2** From the device list that pops up, select your device.
- **3** In the displayed dialog box on your device, touch **Accept**.
- Transfer by dragging
  - **1** Select the file to be transferred and drag it to the corresponding device on the Huawei Share screen.
  - **2** In the displayed dialog box on your device, touch **Accept**.
- 11.1 or later.

# **Camera and Gallery**

# **Launch Camera**

#### **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.

# **Take Photos**

#### **Take Photos**

- 1 Open Camera.
- **2** You can then:
  - Focus: Touch the location you want to focus on.
     To adjust focus and metering separately, touch and hold the viewfinder and drag the respective frame or ring to the desired location.
  - Adjust brightness: Touch the viewfinder. When the focus frame, drag it up or down.
  - · Zoom in or out: On the viewfinder, pinch in or out, or drag the zoom slider.
  - Select a camera mode: Swipe up, down, left, or right across the camera mode options.
  - Turn the flash on or off: Touch  $\stackrel{\times}{\times}$  and select  $\stackrel{\nabla}{\nearrow}$  (Auto),  $\stackrel{\nabla}{\nearrow}$  (On),  $\stackrel{\times}{\times}$  (Off), or  $\stackrel{\bigcirc}{\bigcirc}$  (Always on).
    - If you select <sup>7A</sup> (Auto) and the camera detects that you are in a dimly lit environment, a flash icon will appear in the viewfinder and the flash will be automatically turned on when you take a photo.
  - 1 These features may not be available in some camera modes.
- **3** Touch the shutter button to take a photo.

### Use the Floating Shutter to Take Photos

You can enable the floating shutter to display it in the camera viewfinder, and drag it anywhere you like to take photos quickly.

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

#### **Take Burst Photos**

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

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

# Select the Burst Photos You Want to Keep

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

To delete the whole burst photo, touch and hold to select the photo, then touch  $\overline{\mathbb{U}}$ .

#### **Take Timed Photos**

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

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

#### **Use Audio Control to Take Photos**

You can use your voice to take photos without having to touch the shutter button.

- 1 Go to Camera > > Audio control, and select an option.
- **2** Go back to the viewfinder, then say your command to take a photo.

# **Take Panoramic Photos**

#### **Take Panoramic Photos**

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

#### **Use the Rear Camera to Take Panoramic Photos**

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

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

# Add Stickers to Photos

### **Add Stickers to Photos**

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

- 1 Go to Camera > More and select Stickers mode.

  If the Stickers option is not present in More, touch , then download Stickers.
- 2 Select a sticker, which will then be displayed in the viewfinder.

  Drag the sticker to change its position. Touch and hold the dot on the corner of the sticker and drag it to resize the sticker. Touch to delete the sticker.

  You can also edit the text in some types of stickers. Touch the editable area which is typically encircled with dash lines to enter the new text.
- **3** Touch the shutter button to shoot a photo.

# **Documents Mode**

# **Use Documents Mode to Straighten Photos**

Images shot at an angle always suffer from the problem of perspective. If you aren't able to take a perfectly straight photo of a document, use Documents mode.

The camera will automatically adjust skewed images shot in Documents mode and remove shadows from them.

#### **Shoot Photos in Documents Mode**

- Go to Camera > More and select Documents mode.
   If the Documents option is not present in More, touch , then download Documents.
- **2** Frame the document (such as a presentation slide or a poster) you want to shoot within the viewfinder, and touch the shutter button to take a photo.
- **3** The camera will automatically identify the text area within the viewfinder, unskew the image, and remove any shadows.
- Some devices do not support the removal of document shadows.

# **Adjust the Text Area**

If you are not satisfied with the skew correction of a photo, you can also manually adjust the text area.

This is only available for photos taken in **Documents** mode.

- 1 Go to Gallery > Albums > Camera.
- **2** Touch a document photo marked with and then touch at the top of the photo.
- **3** Drag the four corners to customise the correction area. Then touch  $\checkmark$ . Your device will reshape the photo as a flat, rectangular image.

# **Record Videos**

### **Record Videos**

- 1 Open Camera and select Video mode.
- **2** Adjust the following settings:
  - · Zoom in or out: Pinch in or out on the viewfinder, or drag the zoom slider.
  - Focus: Touch the area you want to focus on. Touch and hold the viewfinder to lock the exposure and focus.
  - Turn the flash on or off: Touch , then select (Always on) or (Off).

    When using the front camera to record videos, you can set the flash to (Always on) in dim light. The camera will provide light compensation.
  - Adjust the beauty effect: Touch and drag the slider to adjust beauty settings.
  - Adjust the video resolution and frame rate: Go to > Video resolution and select the desired resolution. A higher resolution will result in a higher quality video with a larger file size.

Touch **Frame rate** to select a frame rate.

• Select a video format that saves on storage space: Touch and enable **Efficient** video format.

When this feature is enabled, your device will use a video format that takes up less storage space. However, this may result in other devices being unable to play the video. Please exercise caution when selecting this option.

- Not all devices support these features.
- **3** Touch to start shooting.

While recording, touch and hold + or to smoothly zoom in or out.

Touch to take a photo while recording.

4 Touch to pause and touch to end the recording.

#### **Shoot 4K UHD Videos**

Your device supports 4K Ultra HD (UHD) video recording, allowing you to record in even greater clarity.

- 1 Open Camera and select Video mode.
- **2** Go to Solution and select the 4K resolution. Beauty mode, filters, and special effects are not supported at 4K, and will be automatically disabled when you select the 4K resolution.
- **3** Return to the **Video** screen and touch to start recording.
- (i) A higher resolution will result in a higher quality video, but will also take up more storage space.

# **Time-Lapse Photography**

# Use Time-Lapse to Create a Short Video

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

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

The recorded video is automatically saved to Gallery.

# **Adjust Camera Settings**

# **Adjust Camera Settings**

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

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

# **Adjust the Aspect Ratio**

1 This feature is not available in some modes.

# **Enable Location Tags**

To enable Location tag, enable Location Services for your device first, then go to Camera >

Your photos and videos will then be tagged with location information.

You can touch and swipe up on a photo or video in Gallery to view its shooting location.

To enable Location Services on your device:

- Swipe down from the upper right edge of the device to display Control Panel, touch to expand the shortcut switches panel (depending on your device model), and enable Location.
- Go to **Settings** > **Location** and enable **Access my location**.

# **Use the Assistive Grid to Compose Your Photos**

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

- **1** Enable **Assistive grid**. Grid lines will then appear in the viewfinder.
- **2** Place the subject of your photo at one of the intersecting points, then touch the shutter button.

#### **Use Mirror Reflection**

When using the front camera, touch , then enable or disable Mirror reflection.

When **Mirror reflection** is enabled, the image will appear as you see yourself in the viewfinder, instead of flipped.

When **Mirror reflection** is disabled, the image will be flipped, so it's the opposite of what you see in the viewfinder.

#### Mute the Shutter Sound

Enable Mute to mute the camera shutter sound.

1 This feature is only available in some countries and regions.

# **Use the Horizontal Level for Better Compositions**

Enable Horizontal level to display a horizontal guiding line on the viewfinder.

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

# **Customise Camera Mode Layout**

You can customise the layout of the Camera mode screen based on your preferences by moving the frequently used modes to the camera home screen, or change the order of modes.

- 1 Photo, Portrait, and Video modes cannot be moved to More.
- **1** Go to **Camera** > **More**, and touch to enter the mode editing screen.
- 2 Touch and hold a mode and drag it to the desired position. You can move a mode on the **More** screen to the camera home screen, move the mode on the camera home screen to **More**, or adjust the layout of the mode screen based on how often you use certain modes.

  Modes with a icon can be deleted by simply touching this icon.
- **3** Touch to save the layout.

To restore a deleted mode, go to **Camera** > **More**, touch  $\stackrel{\checkmark}{\smile}$ , and then touch **ADD**.

# **Manage Gallery**

#### **View Photos and Videos**

In Gallery, you can view, edit, and share your photos and videos, as well as browse the clips automatically generated from them.

## View by Shooting Time

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

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

## View by Album

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

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

#### View by Category

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

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

#### View Details About Photos and Videos

**1** In Gallery, touch a photo or video to view it in Full screen mode. Touch the screen again to hide the menu.

**2** When in Full screen mode, touch to view details about the photo or video, such as the storage path, resolution, and size.

# **Quickly Search for Photos in Gallery**

Quickly locate a photo by searching with keywords, such as a date, food, or category, in Gallery.

- **1** Go to **Gallery**, touch the search bar at the top of the screen, then type in a keyword (such as "food" or "scenery") or touch a suggested word to start searching.
- **2** Thumbnails of photos related to that keyword will be displayed, and more keywords will be suggested. Touch a suggested keyword or enter more keywords for more precise results.

#### **Edit Photos and Videos**

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

# **Basic Editing**

**1** Open **Gallery**, touch the photo you want to edit, and then touch . You can then:

• Crop and rotate: Touch **Crop**, select a frame, then drag the grid or its corners to select which part you want to keep. You can drag the photo in the frame, or use two fingers to zoom in or out to adjust the displayed part of the photo.

To rotate the photo, touch **Crop** and drag the angle wheel to the desired orientation.

To rotate the photo by a certain degree or mirror flip the photo, touch  $\Box$  or  $\Box$ .

- 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: Touch **More** to edit the photo in other ways, such as by adding a colour splash, blur, doodle, or text element.

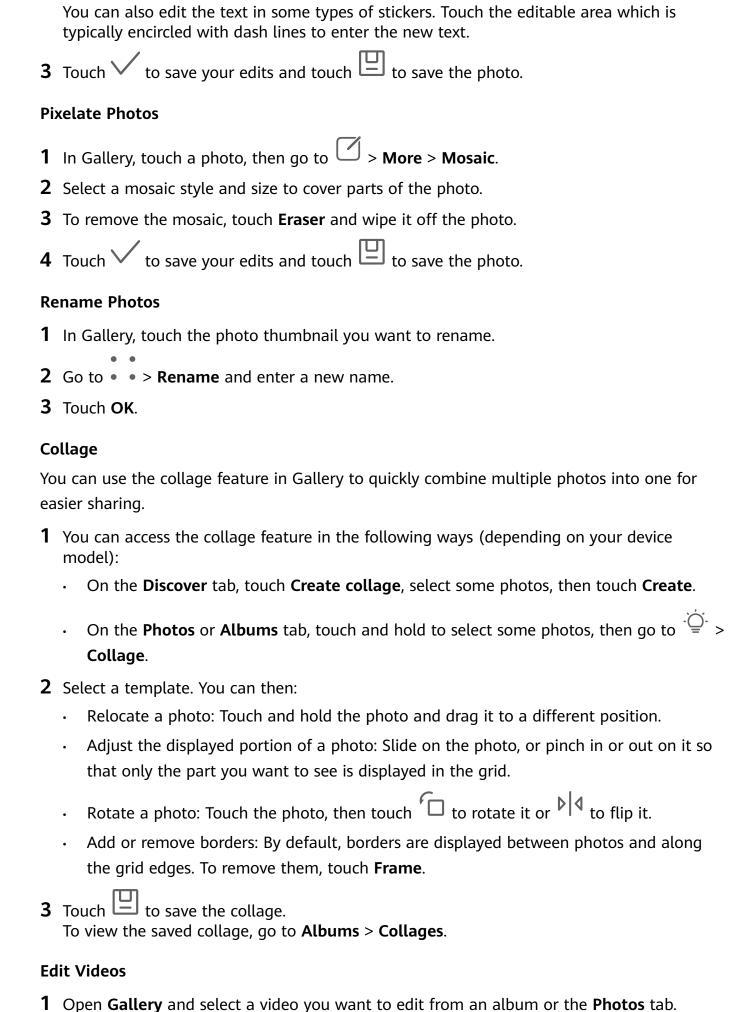
When using the **Adjust** or **Filter** feature, you can touch **Compare** to compare the photo before and after editing. Comparison is not supported in some editing modes.

2 Touch or to save the edits.

#### **Add Stickers to Photos**

1 In Gallery, touch a photo, then go to > More > Stickers.

2 Select a sticker and drag it anywhere you like. Touch and hold the dot on the corner of the sticker and drag it to resize the sticker. Touch to delete the sticker.



		Camera and Galle
2	То	uch to display the video editing screen, where you can:
	•	Select a theme: Touch <b>Template</b> and select a preset theme to automatically add filters
		and background music to the video.
	•	Adjust the timeline: Pinch or spread two fingers on the timeline to zoom in or out to
		make your preferred adjustments.
	•	Edit the clips: Touch <b>Edit</b> , then touch the timeline and drag the sliders at both ends to
		trim the video to the desired length.
	•	Add a transition: Touch <b>Edit</b> , slide on the timeline to position the playhead where you

- want to add a transition, and touch **Cut**. Then touch on the timeline to select a transition.
  - If multiple cuts are added, you can choose to apply the transition to all of them.
- Sort the clips: After adding cuts on the timeline to divide the video into multiple clips, you can touch and hold a clip to drag it to where you want it to be.
- Adjust the playback speed: On the **Edit** screen, touch **Speed**, then drag the slider to adjust the video playback speed. If the video has been cut into multiple clips, you can adjust the playback speed for a clip separately.
- Change the frame: On the **Edit** screen, touch **Frame** and select an aspect ratio.
- Export a frame: On the **Edit** screen, position the playhead on the frame you want to export as a still image, then touch **Export frame**.
- Delete a clip: On the **Edit** screen, add cuts before and after the clips you want to delete, then touch **Delete**.
- Apply a filter: Touch **Filters** and select a filter. Drag the slider to adjust the filter effects.
- Edit background music: Touch Music and then touch Add music to choose from preset background music or your locally saved music. You can also touch Extract audio to extract audio from a video.
  - You can then: Touch **Volume** to adjust the volume of the original audio or background audio; touch Fade for the background music to fade in or fade out; and extract or delete audio by adding **Cut** before and after the audio clip that you want to extract or delete audio from, selecting the clip, then dragging it to where you want it to be, or touching **Delete**.
- Edit the intro and outro: Touch Text to select intro and outro effects. You can edit the intro text style and add a sticker to the outro.

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

#### Share Photos and Videos

Open **Gallery** and share a photo or video in the following ways:

- Share a single photo or video: Touch the photo or video, then touch 4.
- Share multiple photos or videos: In an album or on the **Photos** tab, touch and hold to select multiple photos and videos, then touch .

# **Share Your Photos Securely**

Before sending a photo, you can choose to delete sensitive information like the location, time, and camera specs.

- 1 Open Gallery.
- **2** Select one or more photos and touch **2**.
- **3** Touch the privacy switch in the upper left corner of the screen. In the displayed **Privacy options** dialog box, turn on the **Remove photo info** and **Remove location info** switches, then touch **OK**.
- if Location tag was disabled when a photo was taken, the Remove location info switch will not be displayed in the Privacy options dialog box when you share the photo.

# **Organise Albums**

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

#### **Add Albums**

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

#### **Sort Albums**

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

# Adjust the Album Display Style

Go to **Gallery** > **Albums** > • •, touch **Switch view**, and select an album display style.

#### Move Photos and Videos

- **1** Open an album, then touch and hold to select the photos and videos you want to move.
- **2** Touch • > **Move** to select the desired album.
- **3** Once the items are moved, they will no longer be in their original album.

The All photos and Videos albums show all photos and videos stored on your device. Moving items across albums will not affect the view in these albums.

#### **Delete Photos and Videos**

Touch and hold to select photos, videos, or albums and go to **Delete** > **Delete**.

**(i)** Some preset albums cannot be deleted, including **All photos**, **My favourites**, **Videos**, and **Camera**.

Deleted photos and videos will be temporarily moved to the **Recently deleted** album for a period of time, after which they will be permanently deleted.

To permanently delete photos and videos before the retention period expires, touch and hold to select photos or videos in the **Recently deleted** album and go to **Delete** > **Delete**.

#### **Recover Deleted Photos and Videos**

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

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

#### Add Photos and Videos to Favorites

Open a photo or video, then touch .

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

#### **Block Albums**

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

- 1 In the Others list, touch the album you want to block.
- 2 If is displayed at the top, it indicates that the album can be blocked. Go to blocked. Block.

  Blocked albums can only be viewed in Files.
- **3** To unblock an album, open the **Others** list, touch **View blocked albums**, then touch **Unblock** next to the album.
- Only some albums in Others can be blocked.

#### **Hide Albums**

You can hide photos and videos in Gallery to keep them private.

On the **Albums** tab, touch an album, touch and hold to select the photos and videos you

want to hide, then go to  $\bullet$  > **Hide** > **OK**.

The selected photos and videos will then be hidden. You can then:

• On the **Albums** tab, go to • • > **Hidden items** to view the hidden photos and videos.

• In **Hidden items**, touch and hold to select photos and videos, then touch **Unhide**. These photos and videos will be restored to their original albums.

# **Smart Photo Categorisation**

# **Smart Photo Categorisation**

Gallery automatically sorts your photos into categories such as portraits, food, and scenery, so you can quickly find what you're looking for.

Go to Gallery > Discover to view your photos organised into categories.

To remove a photo from an album, touch and hold to select the photo, then touch (or for portraits).

Not all photos can be removed from the category albums.

## **View and Set People Albums**

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

You can name your People albums and set the relationship of individuals with you.

- 1 Go to Gallery > Discover to view People albums.
- 2 Touch an album, go to • > Edit, and name the album or set the relationship of the individuals with you (such as Baby and Mum).
- **3** Touch to save your settings.

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

**(i)** Group photo albums require a specific number of photos with between 2 and 10 faces that have already been named in People albums.

# **Huawei Vlog Editor**

# Create a Vlog with Photos and Videos

You can quickly create a vlog made with photos and videos and set to music on your device. Jazz it up with extra filters, transitions, and intros or outros.

- 1 Open Gallery. Then do either of the following:
  - Go to **Discover** > **New video**, select a photo or video, and touch **Create**.

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	and background music to the video.
	Adjust the timeline: Pinch or spread two fingers on the timeline to zoom in or out to
	make your preferred adjustments.
•	Add a transition: Touch between clips to select a transition. You can also touch
	<b>Edit</b> , slide on the timeline to position the playhead where you want to add a transition,
	and touch <b>Cut</b> . Then touch on the timeline to select a transition.
	This effect can be applied to all transitions.
•	Edit the clips: Touch <b>Edit</b> , then touch the timeline and drag the sliders at both ends to trim the video to the desired length or adjust the display duration of a photo.
	Sort the clips: Touch and hold a clip, then drag it to where you want it to be.
•	Adjust the playback speed: You can adjust the playback speed of clips in your vlog. Select the clip on the timeline, touch <b>Edit</b> , touch <b>Speed</b> , then drag the slider to adjust the playback speed of the clip. If the video has been cut into multiple clips, you can adjust the playback speed for a clip separately.
•	Change the frame: On the Edit screen, touch Frame and select an aspect ratio.
	Export a frame: On the <b>Edit</b> screen, position the playhead on the frame you want to
	export as a still image, then touch <b>Export frame</b> .
	Delete a clip: On the <b>Edit</b> screen, select a clip to be deleted, then touch <b>Delete</b> .
	You can also add cuts before and after the clips you want to delete on the Edit screen,
	then touch <b>Delete</b> .
•	Apply a filter: Touch <b>Filters</b> and select a filter. Drag the slider to adjust the filter effects.
	Edit background music: Touch <b>Music</b> and then touch <b>Add music</b> to choose from preset
	background music or your locally saved music. You can also touch <b>Extract audio</b> to
	extract audio from a video.
	You can then: Touch <b>Volume</b> to adjust the volume of the original audio or background
	audio; touch <b>Fade</b> for the background music to fade in or fade out; and extract or
	delete audio by adding <b>Cut</b> before and after the audio clip that you want to extract or
	delete audio from, selecting the clip, then dragging it to where you want it to be, or
	touching <b>Delete</b> .
	Edit the intro and outro: Touch <b>Text</b> to select intro and outro effects. You can edit the
	intro text style and add a sticker to the outro.
	When you are finished touch to preview and to export the video

On the **Photos** or **Albums** tab, touch and hold to select photos and videos, then go to

Select a theme: Touch **Template** and select a preset theme to automatically add filters

**2** Your device will automatically create a vlog, for which you can:

 $\dot{\hat{z}}$  > Video.

## **Share Huawei Vlogs**

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

# **Create Videos with Templates**

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

- **1** Go to **Gallery** > **Discover** and touch **Create story**.
- **2** Touch a template to preview what it looks like, then touch **Create**.
- **3** Follow the onscreen instructions to select multiple videos, then touch **Create**.
- 4 Your device will display the preview. You can touch **Filters** to change the filter or touch **Outro** to add stickers or text during the outro.

If you are unsatisfied with any of the clips, touch the clip in **Edit**, then touch to select another clip, or touch **Replace** to select another video.

**5** Touch to save the video.

# **Huawei Vlogs**

# View, Edit, and Share People Album Videos

Gallery automatically creates **People** albums by identifying faces in photos.

You can then view and share the automatically generated videos, as well as edit them with filters, background music, and other special effects in these **People** albums.

# **View People Album Videos**

- **1** Go to **Gallery** > **Discover** and touch a People album.
- 2 Touch on the album cover.

# **Edit People Album Videos**

Apply special effects, filters, and background music to make your videos stand out.

- 1 Touch to play the video. During playback, touch the screen, and then touch to edit the video.
  - Select a theme: Touch **Template** and select a preset theme to automatically add filters and background music to the video.
  - Adjust the timeline: Pinch or spread two fingers on the timeline to zoom in or out to make your preferred adjustments.

Add a transition: Touch between clips to select a transition. You can also touch
Edit, slide on the timeline to position the playhead where you want to add a transition,
and touch <b>Cut</b> . Then touch on the timeline to select a transition.
This effect can be applied to all transitions.

- Edit the clips: Touch **Edit**, then touch the timeline and drag the sliders at both ends to trim the video to the desired length or adjust the display duration of a photo.
- Sort the clips: Touch and hold a clip, then drag it to where you want it to be.
- Adjust the playback speed: You can adjust the playback speed of clips in your vlog.
   Select the clip on the timeline, touch **Edit**, touch **Speed**, then drag the slider to adjust the playback speed of the clip. If the video has been cut into multiple clips, you can adjust the playback speed for a clip separately.
- Change the frame: On the **Edit** screen, touch **Frame** and select an aspect ratio.
- Export a frame: On the **Edit** screen, position the playhead on the frame you want to export as a still image, then touch **Export frame**.
- Delete a clip: On the Edit screen, select a clip to be deleted, then touch Delete.
   You can also add cuts before and after the clips you want to delete on the Edit screen, then touch Delete.
- Apply a filter: Touch Filters and select a filter. Drag the slider to adjust the filter
  effects.
- Edit background music: Touch **Music** and then touch **Add music** to choose from preset background music or your locally saved music. You can also touch **Extract audio** to extract audio from a video.
  - You can then: Touch **Volume** to adjust the volume of the original audio or background audio; touch **Fade** for the background music to fade in or fade out; and extract or delete audio by adding **Cut** before and after the audio clip that you want to extract or delete audio from, selecting the clip, then dragging it to where you want it to be, or touching **Delete**.
- Edit the intro and outro: Touch **Text** to select intro and outro effects. You can edit the intro text style and add a sticker to the outro.

		$\wedge$		
2	When you are finished, touch		to preview and	to export the video.

# **Share People Album Videos**

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

Touch and hold to select videos you would like to share, then touch 2.

# **Highlights**

# **Introduction to Highlights**

Gallery automatically creates **Highlights** albums from your best photos and videos based on time, location, and theme information, and even generates a short video clip so you can walk down memory lane and instantly relive the good times.

- To start using **Highlights**, go to **Camera** > and enable **Location tag**.
- **Highlights** albums are created automatically when your device is charging and connected to a Wi-Fi network, the screen is turned off, and the battery has sufficient power. It may take a while for the albums to be created.

**Highlights** albums will not be automatically generated if there are not enough relevant photos.

# **View Highlights Videos**

- **1** Go to **Gallery** > **Highlights** and touch an album.
- 2 Touch to play the video.

# Edit a Highlights Video

- **1** When playing a **Highlights** video, touch the screen, and then touch to edit the video.
  - Select a theme: Touch **Template** and select a preset theme to automatically add filters and background music to the video.
  - Adjust the timeline: Pinch or spread two fingers on the timeline to zoom in or out to make your preferred adjustments.
  - Add a transition: Touch between clips to select a transition. You can also touch **Edit**, slide on the timeline to position the playhead where you want to add a transition, and touch **Cut**. Then touch on the timeline to select a transition. This effect can be applied to all transitions.
  - Edit the clips: Touch **Edit**, then touch the timeline and drag the sliders at both ends to trim the video to the desired length or adjust the display duration of a photo.
  - Sort the clips: Touch and hold a clip, then drag it to where you want it to be.
  - Adjust the playback speed: You can adjust the playback speed of clips in your vlog.
     Select the clip on the timeline, touch **Edit**, touch **Speed**, then drag the slider to adjust the playback speed of the clip. If the video has been cut into multiple clips, you can adjust the playback speed for a clip separately.
  - Change the frame: On the **Edit** screen, touch **Frame** and select an aspect ratio.
  - Export a frame: On the **Edit** screen, position the playhead on the frame you want to export as a still image, then touch **Export frame**.
  - Delete a clip: On the **Edit** screen, select a clip to be deleted, then touch **Delete**.

You can also add cuts before and after the clips you want to delete on the **Edit** screen, then touch **Delete**.

- Apply a filter: Touch Filters and select a filter. Drag the slider to adjust the filter
  effects.
- Edit background music: Touch **Music** and then touch **Add music** to choose from preset background music or your locally saved music. You can also touch **Extract audio** to extract audio from a video.
  - You can then: Touch **Volume** to adjust the volume of the original audio or background audio; touch **Fade** for the background music to fade in or fade out; and extract or delete audio by adding **Cut** before and after the audio clip that you want to extract or delete audio from, selecting the clip, then dragging it to where you want it to be, or touching **Delete**.
- Edit the intro and outro: Touch **Text** to select intro and outro effects. You can edit the intro text style and add a sticker to the outro.
- 2 When you are finished, touch be to preview and to export the video.

# **Change the Highlights Album Cover**

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

# **Share Highlights Videos**

You can share **Highlights** videos as photos or videos.

# Share Highlights Videos as Videos

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

# **Share Highlights Videos as Photos**

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

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

## Add or Remove Photos and Videos from a Highlights Album

- **1** On the **Highlights** tab, select a **Highlights** album.
- **2** You can then:

- Add photos or videos: Touch —, follow the onscreen instructions to select the photos or videos you want to add, and then touch —.
- Remove photos or videos: Touch and hold to select the photos or videos you want to remove, touch, and then touch **Remove**.

# **Rename Highlights Albums**

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

# **Delete Highlights Albums**

- **1** On the **Highlights** tab, select a **Highlights** album.
- **2** Go to • > **Delete** and then touch **Delete**.
- (i) After you delete a **Highlights** album, it cannot be restored, and the photos and videos in the **Highlights** album will remain in Gallery.

# **Apps**

# **Apps**

# **App Basics**

### Locate an Installed App

Swipe down from the middle of the home screen to show the search bar, and enter the app name. When the app is found, touch  $\bigcirc$  next to its name.

## Uninstall an App

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

- When using the **Standard** style home screen, touch and hold the app icon on the home screen, then touch **Uninstall** and follow the instructions.
- When using the **Drawer** style home screen, touch and hold the app icon in the drawer, then touch **Uninstall** and follow the instructions.
- Go to **Settings** > **Apps** > **Apps**, touch the app, then touch **Uninstall**.
- Some pre-installed system apps can't be uninstalled, as uninstalling them may cause system errors.

### **Manage Background Apps**

- **1** Access the recent tasks screen using either of the following methods, depending on the navigation method you are using:
  - Gestures: Swipe up from the bottom of the screen and hold.
  - Three-key navigation: Touch
- **2** On the recent tasks screen, you can:
  - Swipe across to view app previews.
  - Touch an app preview to access an app.
  - Swipe up on an app preview to close an app.
  - Swipe down on an app preview to lock it. will appear at the top of the app preview. Touching will not close this app.
  - Swipe down again to unlock it. will disappear.
  - Touch to close all apps (except for those you have locked).

# Clear the Cache of an App

Delete app cache files to free up storage space.

Go to **Settings** > **Apps** > **Apps**, select the app for which you want to clear the cache, then go to **Storage** > **Clear cache**.

# 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 an Event

- 1 Open Calendar and touch .
- **2** Enter the details of the event, such as the title, location, and start and end times.
- **3** Touch **Add reminder** to set a time for the event reminder.
- **4** When you are finished, touch  $\checkmark$ .

#### Search for an Event

- 1 On the Calendar screen, touch  $\bigcirc$ .
- **2** Enter keywords of your event in the search box, such as the title and location.

#### **Share an Event**

- 1 Open Calendar, then touch an event on a calendar screen or under the schedule tab.
- 2 Touch to share the event however you prefer when prompted.

#### **Delete an Event**

On the **Calendar** screen, touch the event you want to delete, then touch  $\overline{\mathbb{U}}$ .

#### **Set a Calendar Notification**

Set the calendar notification type according to your requirements. You can set status bar notifications, banner notifications, and ringtone notifications. After setting the default reminder time, your device will send a notification at the specified time.

Go to Calendar > • • > Settings.

• Touch **Default reminder time** or **Reminder time for all-day events** to set a reminder time.

• Touch **Notifications** and enable **Allow notifications**. Then follow the onscreen instructions to set a notification type.

# **Customise Calendar View Settings**

You can customise calendar view settings, such as by specifying the start day of the week, and whether to show week numbers.

- 1 Go to Calendar > • > Settings.
- **2** Select the start day of the week, or enable the switch to show week numbers.

#### **Set Alternate Calendars**

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

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

# 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 device will automatically download holiday information for that country/region and display it in Calendar.

# Clock

#### **Set Alarms**

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

#### Add an Alarm

- 1 Go to Clock > Alarm, then touch to add an alarm.
- **2** Follow the onscreen instructions to set the alarm ringtone, repeat cycle, ring duration, and snooze duration.
- **3** Touch  $\checkmark$  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 ...

## View the Time in Cities Worldwide

Use **Clock** to see the local time in different time zones around the world.

Go to **Clock** > **World clock**, touch , and enter the name of a city or select one from the list of cities.

# **Notepad**

#### Create a Note

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

#### Add Content to a Note

- 1 Go to **Notepad** > **Notes** and touch .
- **2** Enter the title and content of the note. You can then perform the following:
  - Touch to add a checklist.
  - Touch  $\stackrel{\triangle}{=}$  to change the text style, paragraph alignment, and background.

- Touch to insert a picture. Touch and hold the picture, then drag it to the desired position in the note.
- To organise your notes for easier access and viewing, categorise a note after finishing it.
- **3** Touch to save the note.

# Add a Note by Scanning Documents

- 1 Open Notepad and go to Notes > > Scan document.
- **2** Align your device camera with the picture or file you want to scan and touch to start scanning. The scanned pages are saved in Notepad.
- **3** Go to Extract text > Save > Save images and text > \times to save the note.
- 1 If your device does not have this option, it indicates that this feature is not supported.

# **Create Notes by Scanning Certificates or Cards**

You can scan certificates or bank cards for future use and add watermarks to prevent theft.

- 1 Open Notepad and go to Notes > > > Add card.
- **2** Point the camera to the certificate or bank card you want to scan, and touch to scan it one by one or consecutively. Touch to preview the scanned copies.
- **3** (Optional) If you manually unskew the scanned copies, touch  $\checkmark$  to preview them again.
- **4** To add a watermark to the scanned copies, touch **Full-screen watermark** or **Single watermark**.
- **5** Touch to insert the modified scanned copy into the note.
- **6** Touch to save the note.

#### Add a Handwritten Note

You can add a handwritten note to write down thoughts and inspirations that would be difficult to convey through text.

- 1 Go to **Notepad** > **Notes** and touch .
- **2** Touch to write or draw the content you want to note down in the selected colour.
- **3** Touch to save the note.

### **Create Notes by Sharing**

You can share web pages, images, text, and other content from other apps to Notepad.

- Not all apps support this feature.
- **1** Open the content you want to share (such as a web page, image, or text) in an app that supports the sharing feature.
- **2** Touch the Share button and select **Notepad**.
- **3** Follow the onscreen instructions to save the shared content to an existing note or create a new note.

#### **Create To-dos**

You can create to-dos to keep a track of day-to-day essentials, such as daily shopping lists, tasks at work, and household chores.

#### Add a To-do Item and Set a Reminder for It

You can add a to-do item and set a time reminder for it.

If you have marked the to-do item as important, you will be prompted with a full-screen reminder when the screen is locked.

1 Go to Notepad > To-dos and touch .



- **2** Enter your to-do item.
- **3** Touch  $\bigcirc$ , set a reminder time, then touch **OK**.
- **4** Touch to mark the to-do item as important.
- **5** Touch **Save** to save your settings.

# Set Repeated Reminders for a To-do Item

If you specify a time for a to-do item, you can select a repeat mode for it (for example, Never, Every day, Every week, Every month, or Every year), and your device will repeatedly prompt you to complete the to-do item at the specified time.

# Manage Your Notepad

You can sort your Notepad items by category and put them into different folders, delete unwanted items, and share items with other people.

When viewing a list of items or an individual item in Notepad, touch the status bar at the top of the screen to quickly return to the first item or the beginning of the item you are viewing.

### Use App Lock for Notepad or Lock a Note

You can apply App Lock to Notepad or set a password for a note to protect your privacy.

**Enable the app lock for Notepad**: Go to **Settings** > **Security** > **App Lock**, enter the lock screen password or customise the app lock password as prompted, and then turn on the switch next to Notepad.

**Lock a note**: Open the note you need to lock in Notepad, go to • • > **Add lock**, and follow the onscreen instructions. To unlock your note, go to • • > **Remove lock**.

If your device supports fingerprint or face unlock, you can use fast authentication by

performing the following: Go to **Notepad** > • • > **Settings** > **Note lock**, then enable **Unlock** with Fingerprint ID and **Unlock** with Face Recognition.

## Sort Notepad Items by Category

You can sort the Notepad items into different folders by category and add labels in different colours.

Sort Notepad items using the following methods:

- On the **All notes** screen, swipe left on a note, select or or to move this note to the top, or add a star icon to it.
- On the **All notes** or **All to-dos** screen, swipe left on an item, touch , and select a category for it.
- Touch and hold a note or to-do item, select the ones you want to classify under the same category, then touch to move them to the target category.
- 1 Items in an Exchange account cannot be moved.

## **Sync Notepad Items**

**Sync Exchange email data**: You can sync the data in your Exchange account to Notepad to record important events anytime and anywhere.

- **1** Log in to Exchange on your device.
- **2** Swipe down from the Exchange mail list to sync the notes and tasks from your Exchange account to Notepad. The corresponding notes and to-do items will then be generated automatically.
  - A folder named after the Exchange account will also be automatically generated for easy management.

**Sync your watch's voice data**: You can sync your watch's voice data to Notepad to collect your ideas recorded while driving or being engaged in home chores.

- 1 Open the **Health** app and follow the onscreen instructions to pair your watch with your device via Bluetooth.
- **2** Enable the relevant switch on your watch to sync the voice data on your watch to Notepad. The corresponding voice notes will be generated.

A folder named after the watch model will also automatically generated for easy management.

## **Share Notepad Items**

You can share Notepad items in the following ways:

- To share a single note or to-do item, open the one you want to share from the All notes or
   All to-dos screen, then touch and share it as prompted.
   Notes can be shared by touching As image, As text, Export as document, or To another device.
  - i Handwritten notes do not support **Export as document**, and other types of notes can be exported into TXT or HTML files when using **Export as document**. You can view saved notes as follows: Open **Files**, search for and touch **Documents**, then touch **Notepad**.
- To share multiple notes, access the **All notes** screen, touch and hold a note, select the ones you want to share, then touch and share them as prompted.

## **Print Notepad Items**

- 1 On the All notes screen, open the item you want to print.
- **2** Go to > **Print**, then select a printer and configure printing settings as prompted.

#### **Delete Notepad Items**

You can delete Notepad items using either of the following methods:

- On the **All notes** or **All to-dos** screen, swipe left on an item, and touch to delete it.
- Touch and hold a note or to-do item you want to delete, select or drag over the check boxes of any other notes or to-do items you want to delete as well, then touch To restore a deleted Notepad item, touch **All notes** or **All to-dos**, select the item you want to restore in **Recently deleted**, then touch .

# Recorder

#### Recorder

- **1** Open **Recorder** and touch to start recording.
- **2** When recording, you can touch **Tag** to add a tag.
- **3** When you are finished, touch to stop recording.
- 4 You can touch and hold a recording to share, rename, or delete it.

**5** You can also swipe left on a recording to share, edit, or delete it.

To view your recordings, open **Files**, then search for and access the **Sounds** folder.

# Play a Recording

Recording files are listed on the **Recorder** home screen. Touch a recording to play it.

On the recording playback screen, you can:

- Touch to skip the muted parts.
- Touch (1.0) to adjust the playback speed.
- Touch to add a tag.
- Touch a tag to rename it.

# **Edit a Recording**

- 1 On the **Recorder** home screen, touch a recording.
- **2** Touch **Edit** to display the waveform of the recording.
- **3** Drag the start and end bars to adjust the clip length. Pinch your fingers on the waveform to zoom in or out to adjust the clip length more precisely.
- 4 Touch Trim and select Keep selected part or Delete selected part.

# **Share Recordings**

- **1** On the **Recorder** home screen, touch the recording you want to share.
- **2** Go to • > **Share**.
- **3** Select your preferred sharing method and follow the onscreen instructions to share the recording.

# **Email**

#### **Introduction to Email**

Add your email account in the **Email** app to start using your device for convenient email access.

#### **Add Email Accounts**

Add your email account in the **Email** app to start using your device for convenient email access.

#### Add a Personal Email Account

1 Open **Email** on your device, then select the default email or select from the available letterbox providers.

**2** Enter your email address and password (or a separate password or authentication code), touch **Log in**, and follow the onscreen instructions to complete configuration. The system will automatically connect to the server and check the server settings.

# Add an Exchange Account

Microsoft Exchange enables digital messaging within a company. If your company mailbox uses the Exchange server, you can log in to your company email account on your device.

- 1 Contact the administrator of the company email server to obtain the domain name, server address, port number, and security type.
- 2 Open Email and select Exchange.
- **3** Enter the email address, user name, and password.
- **4** Touch **Manual setup**. On the **Log in** screen, enter the email domain name, server address, port number, and security type.
- **5** Touch , then follow the onscreen instructions to complete configuration. The system will automatically connect to the server and check the server settings.

#### **Use Emails**

Select an email account, then write an email and send it to the recipient's email addresses.

#### **Edit and Send Emails**

- 1 Open **Email** and touch +.
- 2 Enter the recipient's email address, or touch to select a contact or group, then touch
- **3** Add the addresses of any recipients to whom you wish to CC or BCC the email. If you have more than one email account, you will also need to select the email address you wish to send the email from.
- **4** Write the email, enter the subject, then touch  $\triangle$ .

#### Save an Email as a Draft

On the **Compose** screen, enter the recipient's email address, subject, or email content, and touch to save the email as a draft.

To view draft emails, go to Inbox > Show all folders > Drafts.

# Reply to an Email

- 1 On the **Inbox** screen, open the email you wish to reply to.
- 2 Touch to reply to the email sender, or touch to reply to everyone in the thread.
- **3** After writing your reply, touch  $\triangle$

## **Set Encryption for Outgoing Emails**

You can encrypt outgoing emails to protect your confidential information. Encrypted emails can only be viewed by recipients who have the required digital certificates, thereby ensuring information security.

- **1** Apply for and install a digital certificate.
  - (i) You need to apply for a digital certificate from a trusted third-party certificate authority (CA) before installing it. The processing procedure varies between different CAs. For details, refer to the relevant CA website.
- **2** From the **Inbox** screen, go to • > **Settings**.
- 3 Touch the account you want to set encryption for, touch **Email encryption**, then enable **Encrypt outgoing emails**.
- 4 If the certificate has been installed, select **Encryption certificate** and set **Encryption algorithm** according to your preferences.

  If no certificate has been installed, enable **Send encrypted emails without installing certificates**.

# Set Automatic Replies for an Exchange Account

- 1 Go to Email > • > Settings.
- 2 Select the Exchange account you want to set automatic replies for, touch **Automatic replies**, and turn on the **Automatic replies** switch.
- **3** Set the time or content of the automatic reply, then touch **Done**.

#### **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.

# **View and Manage Emails**

Receive, view, and manage your emails in the inbox.

#### **View Emails**

- 1 Open Email, then swipe down on the Inbox screen to refresh the email list.

  If you have multiple email accounts, touch Inbox and select the email account you want to view. You can also view files in the Unread or Sent folder on the Folders list.
- **2** Open an email, then view, reply to, forward, or delete the email.
  - If you are notified about an important event in an email, go to • > Add to calendar to import the event into your calendar.
- **3** Swipe left or right on the email screen to view the previous or next email.

# **Organise Emails by Subject**

• •

On the **Inbox** screen, go to • • > **Settings** > **General**, and enable **Organise by subject**.

## Add an Email Contact to a Group

You can create email groups to communicate more efficiently.

- **1** On the **Inbox** screen, open an email and go to  $\rightarrow$  > **Add to group**.
- **2** Add the email sender or recipient to the group and touch **OK**.
- 3 On the group selection screen, select an existing group, then touch to save the contact in the group.

  Alternatively, touch **Create group**, enter the group name, then touch **Save**.

Once you have created a group, you can select the group from the recipient drop-down list to send emails to group members.

## **Sync Emails Automatically**

After automatic email syncing is enabled, the emails on your device will be automatically synced with those on the email server.

- 1 From the **Inbox** screen, go to > **Settings**.
- **2** Touch the account you wish to sync emails for, then turn on the **Sync Email** switch.
- **3** Touch **Sync frequency** to set the automatic syncing period.

#### Search for Emails

On the **Inbox** screen, touch the search box, then enter keywords such as the subject or content of the email.

#### **Mark Important Emails**

Mark an email as important for further actions or future reference with a star.

Open **Email** and touch the icon next to any email to mark it as important.

Touch an email box, such as **Inbox**, and find the **Starred** folder in the **Folders** list to check

starred emails. Touch next to an email to unmark it.

# Switch Email Display Mode

You can switch between two email display modes based on your preference.

On the **Inbox** screen, touch • • and select **Conversation view** or **List view**.

i Emails are displayed in **List view** by default. Some operations may not be supported after switching to **Conversation view**.

#### **Delete Emails**

On the **Inbox** screen, touch and hold the email you want to delete, touch any other emails you want to delete as well, then touch  $\widehat{\mathbb{U}}$ .

# Manage Multiple Email Accounts

You can add and manage multiple email accounts.

### **Add Multiple Email Accounts**

- 1 Go to Email > • > Settings > Add account.
- **2** Select an existing email service provider or enter a new email address and password to add an email account.

#### **Switch Between Email Accounts**

On the Inbox screen, touch Inbox and select the email account you wish to use.

### **Change Account Name and Signature**

On the **Inbox** screen, go to • • > **Settings**, select an account, and set the corresponding **Account name**, **Signature**, and **Default account**.

# Log Out of an Email Account

On the **Inbox** screen, go to • > **Settings**, select an account, and touch **Remove account**.

# **Manage VIP Contacts**

Important email contacts can be added as VIP contacts. Emails from VIP contacts will be automatically stored in the VIP inbox.

#### Add a VIP Contact

You can add VIP contacts using either of the following methods:

- Go to Email > • > Settings > VIP contacts. On the VIP list screen, choose Add > Create, or touch Add from contacts.
- Open an email, touch the receiver or sender, then touch Add to VIP list in the pop-up dialog.

#### **Delete a VIP Contact**

- **1** Go to Email > • > Settings > VIP contacts.
- 2 On the VIP list screen, touch .
- **3** Select the VIP contact you want to delete, then touch .

# **Calculator**

#### Calculator

Use the calculator on your device to perform basic mathematical calculations and for calculating exponential, logarithmic, and trigonometric functions.

#### **Use the Basic Calculator**

You can open Calculator in the following ways (depending on your device model):

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



#### 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
- $\cdot$  Clear the display: Touch  $\bigcirc$  . You can also touch  $\stackrel{\textstyle igstyle igotimes}{}$  to clear the display after touching to complete the calculation.

# **Torch**

#### Torch

You can turn on or turn off the torch in the following ways:

- Swipe down from the upper right edge of the screen to display **Control Panel**, touch to expand the shortcut switches panel(depending on your device model), and touch **Torch** to turn on or turn off the torch.
- Swipe up from the bottom edge of the lock screen to display the shortcut panel, and touch
  - to turn on or turn off the torch.

When the torch is turned on, a notification indicating that it is turned on will be displayed on the lock screen. Touch to turn off the torch.

# **Compass**

# **Compass**

### **View Directions and Coordinates Using Compass**

Compass shows you the direction your device is pointing, as well as your current longitude and latitude.

- **1** You can open Compass in the following ways:
  - Swipe down from the middle of the home screen to display the search box and search for **Compass**. The first result will be the preinstalled **Compass** app.
  - Find Compass in the Tools folder.
- **2** You can view directions and coordinates in the following ways:
  - If you hold your device flat, the Compass screen will display a dial together with the direction your device is pointing and your current coordinates.
  - If you hold your device upright, the Compass screen will display the viewfinder of the rear camera on your device, together with the direction your device is pointing and your current coordinates.

To lock your current direction, touch the compass dial. The dial marks will turn blue if you go off course.

For more accurate bearings, hold your device flat or upright when using Compass.

# **App Twin**

# **Enable App Twin**

App Twin enables you to log in to two WhatsApp or Facebook accounts simultaneously, allowing you to keep your work and private life separate.

**1)** App Twin is only supported by some apps.

Go to **Settings** > **Apps** > **App Twin** and turn on or off the switch for the app you want to apply the feature.

The twin app will then be displayed on the home screen.

# **Tablet Manager**

# Clean Up Device Storage

You can use **Cleanup** in **Optimizer** to scan for redundant or large files, such as app residue, unwanted installation packages, WeChat data, and more. Once detected, you can choose whether or not to delete files as suggested.

- 1 Open Optimizer, then touch Cleanup.
- **2** When the scan is complete, touch **Clean up** after each item and delete any files you don't need.

## **Automatically Clean Up System Trash**

- 1 Open Optimizer, and touch Cleanup.
- **2** Swipe down from the top of the screen, and your device will automatically clean up system trash.

## Manually Clean Up System Trash

In addition to automatic cleanup, your device will also detect and recommend trash files for you to clean up manually.

On the **Cleanup** screen, touch **Clean up** next to a category, select the items you want to clean up, then touch **DELETE**.

## Clean Up Duplicate Files

Optimizer can identify duplicate files on your device.

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

## **One-Touch Optimisation**

Use the **OPTIMISE** feature of **Optimizer** to keep your device in an optimal state.

- 1 Open Optimizer, and touch OPTIMISE.
- **2** Wait until **Optimizer** finishes checking your device and provides you with the optimisation results.

# **Tablet Clone**

#### Use Tablet Clone to Move Data to Your New Device

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

## Migrate Data from a Huawei or Other Android Device

- 1 On your new device, open the **Tablet Clone** app, or go to **Settings** > **System & updates** > **Tablet Clone**, touch **This is the new device**, and select **Huawei** or **Other Android**.
- **2** On your old device, follow the onscreen instructions to download and install **Tablet Clone**.
- **3** On the old device, open the **Tablet Clone** app, touch **This is the old device**, and follow the onscreen instructions to connect the old device with your new device by scanning a code or connecting manually.
- **4** On your old device, select the data you want to clone, then touch **Transfer** to start cloning.

## Migrate Data from an iPhone or iPad

- 1 On the new device, open the **Tablet Clone** app, or go to **Settings** > **System & updates** > **Tablet Clone**, touch **This is the new device**, and select **iPhone/iPad**.
- **2** Follow the onscreen instructions to download and install **Tablet Clone** on your old device.
- **3** On the old device, open the **Tablet Clone** app, touch **This is the old device**, and follow the onscreen instructions to connect the old device with your new device by scanning a code or connecting manually.
- **4** On your old device, select the data you want to clone, then follow the onscreen instructions to complete the data cloning.

# **HiSuite**

## Introduction to HiSuite

**HiSuite** is a PC-based tool used for managing Huawei's smart devices (including phones and tablets).

With **HiSuite**, you can use a computer to manage the data on your device, such as contacts, messages, pictures, videos, and apps. You can also use this tool to back up or restore data, or update your device to the latest system version.

- 1 Visit the official Huawei website on your computer, search for **HiSuite**, then download and install the latest version.
- **2** Use a USB cable to connect your device to your computer. When the **Use USB to** dialog box is displayed on your device, select **Transfer files** and follow the onscreen instructions to complete the authentication.
- **3** Open **HiSuite** on your computer and follow the onscreen instructions to agree to install **HiSuite** to your device.
- 4 Open **HiSuite** on your device, enter the **Connection verification code** displayed on the screen into the text box in **HiSuite** on your computer, and click **Connect**.

To disconnect from your device, touch **DISCONNECT** on the **HiSuite** screen on your device, or disconnect the USB cable.

# **Back Up and Restore Data Using HiSuite**

After installing **HiSuite** on your computer and connecting your computer with your device, you can use **HiSuite** to back up data (such as contacts, messages, call logs, photos, videos, audio files, and documents) from your device to your computer. You can also restore data on your device from your computer.

## **Back Up Data to a Computer**

1 On the home screen of **HiSuite** on your computer, click **Back Up** and follow the onscreen instructions to complete authorisation and confirmation on your device and computer.

- 2 On the **Back Up** screen, select the items you want to back up and click **Back Up**. Follow the onscreen instructions to set a password and confirm the password.

  Please keep your password safe. Backed up data won't be able to be restored if you forget the password.
- **3 HiSuite** will then back up the data you selected. Do not disconnect before the backup is complete. After the backup is complete, click **Done**.

By default, the backup data is saved under **C:\Users\**User name\**Documents\Hisuite\backup** 

on the computer. To change the backup directory on the computer, go to **Settings** > **Settings** > **Back Up** in **HiSuite**.

#### Restore Backup Data from a Computer

- 1 On the home screen of **HiSuite** on your computer, click **Restore**.
- 2 On the **Restore** screen, click **Backup Files**, select the backup data to be restored and click **Restore**.
- **3** Enter the password for the backup data and click **OK**.
- **4** Do not disconnect before the restoration is complete. Click **Done** when all data has been restored successfully.

## **Update the System Using HiSuite**

After installing **HiSuite** on your computer and connecting your computer with your device, you can use **HiSuite** to update the system of your device.

## **Update the System**

- Your personal data may be erased during a system update. It is recommended that you back up your data before updating your device.
  - Ensure that the battery level of your device is fully charged and keep the USB cable connected during the update. Do not power off or restart your device, or remove or insert a memory card (if supported).
  - Some third-party apps, such as online banking and game apps, may not be compatible with the latest system version. It might take some time for the app developers to launch a compatible app version.

On the home screen of **HiSuite** on your computer, click **Update**. If a new version is detected, the version number will be displayed on the screen. You can select the new version that you want to update to.

Once the update is completed, your device will automatically restart.

# **Settings**

# **Search for Items in Settings**

## **Quickly Find What You are Looking For**

Tired of trudging through layers of settings? Just search for them using the search box.

- Swipe down from the middle of the screen to display the search box. Enter the name of a setting to obtain search results.
- Open **Settings** and enter the name of a setting in the search box at the top of the screen to obtain search results.

## Wi-Fi

#### Introduction to Wi-Fi

Connecting to the Internet over Wi-Fi is an effective way to save mobile data. You can also enable Wi-Fi security monitoring to avoid risky hotspots and ensure safe Internet access.

#### Connect to a Wi-Fi Network

- A Be extra careful when connecting to a free public Wi-Fi hotspot to avoid security risks and economic loss resulting from the leakage of your personal data.
- 1 Go to Settings > Wi-Fi, and enable Wi-Fi.
- **2** Connect to a Wi-Fi network on the **Wi-Fi** screen using either of the following methods:
  - Select a Wi-Fi network to connect to under **Available**. A password is required for encrypted networks.
  - To manually add a Wi-Fi network, scroll down to the bottom of the screen, touch Add network, and enter the SSID and password as prompted to complete the connection.

The icon displayed on the status bar indicates that the device is connected to Wi-Fi.

# **Transfer Data Using Wi-Fi Direct**

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

- 1 On the receiving device, go to **Settings** > **Wi-Fi** and enable **Wi-Fi**.
- **2** Then go to **More settings** > **Wi-Fi Direct** to start searching for nearby devices that have enabledWi-Fi Direct.
- **3** On the sending device, touch and hold to select the files you want to share, touch and select **Wi-Fi Direct**.

- 1 These steps may be different if you are sharing files directly from an app.
- **4** Touch the icon of the receiving device to establish a connection, then share the files.
- **5** On the receiving device, accept the Wi-Fi Direct transfer request.

Then search for and access the Wi-Fi Direct folder in Files to view the received files.

# **More Connections**

## **Project Your Device Screen Wirelessly**

Project your device wirelessly to stream movies and work on a bigger screen (such as a TV).

Different display devices support different projection protocols. Therefore, the projection method may vary. Choose a suitable method based on the protocol supported by your device.

For details about the supported projection protocols, refer to the product manual or contact the product manufacturer.

## Display devices that support DVKit, Cast+, or Miracast:

- **1** Ensure that the DVKit/Cast+/Miracast switch or the projection switch is enabled on the display device. For details about how to turn on the switch, refer to the product manual or contact the product manufacturer.
- 2 Swipe down from the upper right edge of your device to display **Control Panel** and touch
- In Control Panel, touch to expand the shortcut switches panel(depending on your device model), then touch Wireless Projection. Your device will then start searching for available external displays.

  You can also go to Settings > More connections and touch Wireless Projection.
- Tou can also go to settings. More connections and touch trinciess i rojection.
- **4** Touch the device that you want to project your device to from the detected devices.

To exit wireless projection, swipe down from the upper left edge of the screen to display Notification panel and touch **Disconnect**.

#### Display devices that support DLNA:

- **1** Before you get started, connect your device and the display device to the same Wi-Fi network.
- **2** Ensure that the DLNA switch or the projection switch is enabled on the display device. For details about how to turn on the switch, refer to the product manual or contact the product manufacturer.
- **3** Open a media app, such as Gallery, Music, or HUAWEI Video, on your device, open the content that you want to project, then select the option to project it to the external display.
  - For instance, open **Gallery** on your device, open the photo or video that you want to
  - project to the external display, then go to > **Project**. Then touch the device that you want to project the content to from the detected devices.

The DLNA projection protocol only supports projecting content from HUAWEI Video, Music, Gallery, and certain third-party apps to external displays.

## **Quickly Share Files Between Devices with Huawei Share**

You can use Huawei Share to quickly share files between Huawei devices. The recipient can preview the files before agreeing to accept them and view the full content of the files after receiving them. For example, the recipient can view received pictures and videos in Gallery.

- 1 On the receiving device, enable **Huawei Share**.
- 2 On the sending device, touch and hold to select the files you want to share, then touch
  - Touch **Huawei Share**, then touch the icon of the receiving device to send the file.
  - 1 These steps may be different if you are sharing files directly from an app.
- **3** On the receiving device, touch **Accept** to accept the transfer.

Then open **Files** to view the received file.

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

## Share Files Between Your Device and Computer with Huawei Share

You can use Huawei Share to easily share files wirelessly between your device and a computer (Windows or macOS).

## **Share Files from Your Device to Your Computer**

Share files from your device to your computer using Huawei Share. You can then easily access the shared folders on your device from your computer.

- **1** Make sure your device and computer are connected to the same Wi-Fi network.
- 2 On your device, access the **Huawei Share** settings, then enable **Huawei Share** and **Computer Share**.
- **3** Make a note of the name displayed next to **Name shown on computers** as well as the user name and password under **Verification**.
- **4** Perform the following operations on a Windows-based computer (desktop or laptop) or a macOS-based computer (laptop):
  - Windows: Go to This PC (Computer) > Network.
  - macOS: Go to Finder > Go to > Network.
    - (i) Currently, this feature is only available on Macs running macOS 10.8 to 10.14.
- **5** On your computer, double-click the name of your device and enter the user name and password that you made a note of.
- **6** Open a shared folder, such as the **Internal storage** or **Album** folder, to view, edit, or copy files from your device to your computer or vice versa. Changes made to files in the shared folders on your computer will be automatically synced to your device and vice versa.

## Share Files Between Your Device and Computer

You can use Huawei Share to share files between your device and computer.

- 1 Swipe down from the upper right edge of your device to display **Control Panel**, touch to expand the shortcut switches panel(depending on your device model), then enable **Huawei Share**.
- **2** Open PC Manager on your computer and enable **Huawei Share**.

You can transfer files in the following ways:

## From your device to your computer:

- 1 On your device, touch and hold to select files to be transferred, then touch **Share**.
- **2** From the device list, select the name of the target computer.
- **3** In the displayed dialog box on your computer, click **Accept**.
- **4** After the transfer is successful, the folder where the transferred files are saved will be automatically opened on your computer for your easy access.

## From your computer to your device:

- Transfer by sharing
  - 1 On the computer, right-click the files to be transferred and select **Huawei Share**.
  - **2** From the device list that pops up, select your device.
  - **3** In the displayed dialog box on your device, touch **Accept**.
- · Transfer by dragging
  - **1** Select the file to be transferred and drag it to the corresponding device on the Huawei Share screen.
  - **2** In the displayed dialog box on your device, touch **Accept**.
- 11.1 or later.

# Transfer Data Between Your Device and Computer with a USB Cable

- 1 Connect your device to a computer with a USB cable.

  After the driver is automatically installed on the computer, the drive name corresponding to your device will be displayed after you touch **This PC (Computer)**.
- 2 Swipe down from the upper left edge of your device to open the notification panel, touch **Touch for more options**, and select a USB connection method:
  - Touch Transfer photos on your device. Open the drive corresponding to your device on your computer. You can then view and copy pictures from your device to your computer. You can also copy pictures from your computer to your device.
  - Touch Transfer files on your device. Open the drive corresponding to your device on your computer. You can then view and copy audio clips, videos, and documents from your device to your computer. You can also copy these files from the computer to your device.

- install Windows Media Player 11 or later on your computer to view media files on your device.
- Touch **Input MIDI** to use your device as the audio input device of the Musical Instrument Digital Interface (MIDI) and cast music to your computer.

## **Print Images and Documents**

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

#### **Connect Your Device to a Printer**

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

  If it is not, consult with its manufacturer to install the corresponding app or plug-in for it on your device.
- **2** Connect your device 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 device, 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 device, 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 device, go to Settings > Wi-Fi, enable Wi-Fi, touch the printer's hotspot, then follow the onscreen instructions to complete the settings.
- **3** Go to **Settings** > **More connections** > **Printing** > **Default Print Service**, and enable **Default Print Service**.
- **4** Select the printer from the search results and follow the onscreen instructions to add the printer.

#### **Print Files**

To print files in **Gallery** and **Notepad**, do the following:

- Print an image: Open Gallery. Open the image you want to print, go to > Print or export to PDF, select the printer, then follow the onscreen instructions to complete the printing.
- Print a note: Open Notepad. Open the note you want to print, touch > Print, then follow the onscreen instructions to complete the printing.

#### Connect to a VPN Network

A virtual private network (VPN) is a temporary connection that extends a private network across a public network, encrypting data transmission to provide security.

When working outside the office, you can use a VPN to securely access your company's Intranet.

The following types of servers are supported:

- PPTP: It stands for Point-to-Point Tunneling Protocol, offering MPPE encryption.
- L2TP: It stands for Layer 2 (Data Link Layer) Tunneling Protocol, offering IPSec PSK and IPSec RSA encryption.
- IPSec Xauth: Offering PSK, RSA, and Hybrid RSA encryption.

#### Connect to a PPTP Server

- **1** Obtain the required data such as the VPN server name and address from your VPN server administrator.
- **2** Go to **Settings** > **More connections** > **VPN** > **Add VPN network**, enter the VPN name, set the server type to **PPTP**, then enter the server address.
- **3** If the VPN server does not have a DNS address, touch **Show advanced options** and enter the DNS domain, DNS server address, and forwarding route.
- **4** Touch **Save**.
- **5** Touch the VPN you have just set up, enter your VPN user name and password, then touch **Connect**.

#### Connect to an L2TP/IPSec PSK Server

- 1 Obtain the VPN server name, server address, L2TP key (optional), IPsec identifier (optional), and IPsec pre-shared key from your VPN server administrator.
- **2** Go to **Settings** > **More connections** > **VPN** > **Add VPN network**, enter the VPN name, set the server type to **L2TP/IPSec PSK**, then enter the server address, L2TP key, IPSec identifier, and IPSec pre-shared key.
- **3** If the VPN server does not have a DNS address, touch **Show advanced options** and enter the DNS domain, DNS server address, and forwarding route.
- 4 Touch Save.
- 5 Touch the VPN you have just set up, enter your VPN user name and password, then touch **Connect**.

# Home Screen & Wallpaper

# Manage the Home Screen Layout

You can customise the home screen layout to suit your device usage habits.

#### Move an App Icon on the Home Screen

Touch and hold an app icon and drag it to the desired position on the home screen.

#### **Keep Home Screen Icons Aligned**

Pinch two fingers together on the home screen to access **Home screen settings** mode, then enable **Auto-align**. With this feature enabled, empty spaces will automatically be filled when apps are removed.

#### **Lock Home Screen Icon Positions**

Pinch two fingers together on the home screen to access **Home screen settings** mode, then enable **Lock layout**.

## **Select the Home Screen Layout Pattern**

Pinch two fingers together on the home screen, go to **Home screen settings** > **Layout**, then select a layout pattern you prefer.

## **Set Your Home Screen in Settings**

You can also go to **Settings > Home screen & wallpaper > Home screen settings**, then enable **Auto-align** and more.

## **Put App Icons in Folders**

For easy management of your app icons on the home screen, you can put similar apps in a folder and name the folder.

- 1 Touch and hold an app icon and drag it over another icon. A folder will automatically be created to house these two apps.
- **2** Open a folder, touch its name, then enter a new name for it.

## Add App Icons to a Folder or Remove Them

Open a folder and touch —. Then you can:

- Select one or more apps, and touch **OK** to add them to the folder.
- Deselect one or more apps, and touch **OK** to remove them from the folder. If you deselect all apps, the folder will be deleted.

# **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 & wallpaper** > **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.

## Add Apps in the Drawer to the Home Screen

In Drawer mode, you can swipe up on the home screen to display the Drawer. You can then touch and hold an app to drag it to the desired position on the home screen.

## Move Apps Back to the Drawer

In Drawer mode, you can move an app from the home screen back to the Drawer by touching and holding this app, then touching **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 Drawer.

## **Disable the Drawer Style**

To disable the drawer style, set **Home screen style** to **Standard**.

# **Display & Brightness**

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

You can set the screen brightness, colour mode, and colour temperature according to your preferences.

## **Automatically Adjust the Screen Brightness**

Go to **Settings** > **Display & brightness**, and enable **Automatic**.

Your device will automatically adjust the screen brightness according to the ambient lighting conditions.

## Manually Adjust the Screen Brightness

You can manually adjust the screen brightness using the following methods:

- Swipe down from the upper right edge of the screen to display **Control Panel**. In the section, drag the slider to adjust the screen brightness.
- Go to **Settings** > **Display & brightness**. In the section, drag the slider to adjust the screen brightness.

## **Adjust the Colour Mode**

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

- · Normal: natural colour tones
- · Vivid: vivid colour tones

## **Adjust the Colour Temperature**

Go to **Settings** > **Display & brightness** > **Colour** > **Colour mode & temperature**, and select the colour temperature that you prefer. **Default** and **Warm** will be easier on your eyes and are therefore recommended.

• **Default**: a natural tint

• Warm: a yellowish tint

· Cool: a whitish tint

 You can touch anywhere on the colour circle or drag the spot to adjust the colour temperature.

#### **Enable or Disable Natural Tone**

**Natural Tone** enables your device to simulate the way human eyes adapt to ambient lighting to automatically adjust the colour temperature.

When the ambient lighting is of a warm colour temperature, the screen will take on a yellowish tint; when the ambient lighting is of a cold colour temperature, the screen will take on a whitish tint.

Go to **Settings** > **Display & brightness** > **Colour**, and enable or disable **Natural Tone**.

## **Use Eye Comfort Mode**

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

#### **Enable or Disable Eye Comfort Mode**

- Swipe down from the upper right edge of the screen to display **Control Panel** and touch
  - to expand the shortcut switches panel (depending on your device model). Enable or disable **Eye Comfort**. Touch and hold **Eye Comfort** to access the settings screen.
- Go to Settings > Display & brightness > Eye Comfort and enable or disable Enable all day.

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

#### Set a Schedule for Eye Comfort Mode

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

#### **Customise Eye Comfort Mode**

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

#### **Enable Dark Mode**

You can enable Dark mode to apply a darker colour scheme, which helps prevent excessive screen light from irritating your eyes and saves battery power.

Go to **Settings** > **Display & brightness** > **Dark mode**, and follow the onscreen instructions to set the related configurations.

## **Adjust Text Style Settings**

You can adjust the system text size and app display size, as well as the text style.

## **Text Size and Weight**

Go to **Settings** > **Display & brightness** > **Text size and weight** and drag the slider for **Text size** or **Text weight**.

## **Enlarge or Reduce Display Size**

**Display size** determines the size of content (including text and images) displayed within apps.

Go to **Settings** > **Display & brightness** > **Display size**, and drag the slider for **Display size**.

#### **Use Smart Screen Resolution**

Go to **Settings** > **Display & brightness**, and enable **Smart Resolution**. Your device will automatically adjust the screen resolution according to the current running status.

# Adjust the Screen Refresh Rate

Go to **Settings** > **Display & brightness** > **Screen refresh rate**, and select a screen refresh rate that you would like to use.

A high screen refresh rate will help deliver a smoother visual experience.

# **Sounds & Vibration**

# Set a Notification Tone for a Specific App

You can set a notification tone for certain apps by doing the following:

- 1 Go to Settings > Apps > Apps.
- **2** Select an app (such as **Notepad**).
- **3** Go to Notifications > To-do notifications > Notification sound.
- **4** You can then:
  - Set a tone.
     Select a preset tone, or touch Music on device to select a locally saved song.
  - Set a vibration pattern.

Touch **Vibration** and select your preferred type of vibration.

## **Enable Huawei Histen Sound Effects**

Huawei Histen sound effects, with 3D surround sound support, deliver vibrant and crisp sound to create an immersive audio experience.

1 Huawei Histen sound effects are only available when a headset is plugged in.

Go to **Settings** > **Sounds & vibration** > **Huawei Histen sound effects** and select an option:

- Auto: Automatically identifies what you are playing and intelligently applies sound effects to optimise your experience.
- 3D audio: Delivers 3D spatial sounds.
- Natural: Faithfully reproduces the original sounds.
- **Standard**: Requires less power for audio playback. You can also customise equaliser settings yourself to achieve the exact sound you are looking for.

**Auto**, **3D audio**, and **Standard** modes allow you to select a headset type so you can match the sound effects to your headset.

3.5 Selecting a headset type is available only when a 3.5 mm-jack headset is plugged in. If your device does not have a 3.5 mm jack, use an original Huawei headset adapter.

# **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**, 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.

# **Disable App Notifications**

## Disable Notifications from a Specific App

If you do not want to be disturbed by notifications from an app, perform either of the following:

After you receive a notification from the app, swipe left on it in the notification panel, and



 Go to Settings > Notifications, locate and touch the app for which you want to disable notifications, then disable Allow notifications.

## **Disable Notifications from Apps in Batches**

To disable notifications from multiple apps at a time, go to **Settings** > **Notifications** > **Manage all**, and turn off the switch next to each app.

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

To enable this feature:

Go to **Settings** > **Notifications**, and enable **Hide notification content**.

## Intelligently Hide Content of Notifications on the Lock Screen

If Face unlock has been set up on your device, the **Hide notification content** feature in **Settings** > **Notifications** can offer increased security. It hides notification content while your device is locked, and only shows the banner notification content when it identifies your face and no one else is around.

Face recognition will be affected if the ambient light is too strong or weak, or when the Swing Gesture Sensor is blocked.

## **More App Notification Settings**

## **Set the App Notification Mode**

Go to **Settings** > **Notifications** and select an app. You can then set its notification mode.

- Enable **Gentle notifications**: Notifications will only be displayed in the notification panel. There will be no banners, lock screen notifications, or status bar icons, and your device will not ring or vibrate.
- Enable Lock screen and Banners.
- Set Notification sound: You can change the notification tone, set the vibration pattern, or select None.
- Enable **Allow interruptions**: You can still receive notifications from this app even if Do not disturb is enabled.
- 1 This feature may vary by device.

#### **Notifications Turn on Screen**

Go to **Settings** > **Notifications** > **More notification settings**, and enable **Wake screen**. Your device will then automatically turn on the lock screen when it receives a notification.

## **Show Notification Icons in the Status Bar**

Go to **Settings** > **Notifications** > **More notification settings**, and enable **Show notification icons in the status bar**.

# **Biometrics & Password**

## **Face Recognition**

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

#### **Add More Facial Profiles**

You can add a maximum of five facial profiles for your device so that it can be shared with your beloved ones securely.

On the **Face Recognition** screen, touch **Add facial profile**, and follow the onscreen instructions to add facial data.

#### Set Face Unlock

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

if you have enabled PrivateSpace or added multiple users to your device, 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.

#### **Lock Screen Password**

You can set a numeric, pattern, or hybrid password as your lock screen password.

#### Set a Lock Screen Password

You can set a PIN, pattern, or password for unlocking your device.

- 1 Go to Settings > Biometrics & password and touch Lock screen password.
- **2** Follow the onscreen instructions to enter a PIN or touch **Change unlock method** to select your preferred password type.

#### Change the Lock Screen Password

- 1 On the Biometrics & password screen, go to Change lock screen password.
- **2** Enter the original lock screen password.
- **3** Enter a new password, or touch **Change unlock method** to select a password type, then follow the onscreen instructions to input a new password.

#### Disable Lock Screen Password

On the **Biometrics & password** screen, go to **Disable lock screen password**.

#### **Enable Lockdown**

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

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

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

# **Apps**

## **Enable App Twin**

App Twin enables you to log in to two WhatsApp or Facebook accounts simultaneously, allowing you to keep your work and private life separate.

(1) App Twin is only supported by some apps.

Go to **Settings** > **Apps** > **App Twin** and turn on or off the switch for the app you want to apply the feature.

The twin app will then be displayed on the home screen.

# **View or Change App Settings**

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

Some apps cannot be uninstalled.

## **Check the App Version or Change the App Settings**

Go to **Settings** > **Apps** and touch the app you are interested in to go to its details screen. The version of the app is displayed next to the app icon.

# **Battery**

## **Check the Power Consumption of Your Device**

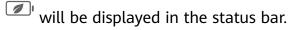
Go to **Settings** > **Battery** (or **Optimizer** > **Optimizer** ), and you can:

- View Power consumption details to learn about the power consumption and the power usage ranking of apps.
- Touch a time slot in the Battery level chart to learn about the power consumption for the corresponding period.
- Touch an app and view its **Battery usage details**, or touch **Force stop** to close the app.
- 3 Some pre-installed apps cannot be closed.

## **Enable Power Saving mode**

You are advised to enable **Power Saving mode** when the battery level is low but you cannot charge your device straight away.

Go to **Settings** > **Battery** (or **Optimizer** > ond enable **Power Saving mode**. After that,



#### **Enable Performance Mode**

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

When the battery level is sufficient, go to **Settings** > **Battery** (or **Optimizer** > **Optimizer** >

The (icon will then be displayed in the status bar.

**Performance mode** is not available on some devices. If this option is not displayed in **Optimizer**, it indicates that your device does not support the feature.

# **Enable Smart Charge**

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

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

Data about your charging habits will only be used on your device and will not be backed up or uploaded to the cloud. To enable this feature, go to **Settings** > **Battery** > **More battery settings** and enable **Smart Charge**.

## **Enable Smart Battery Capacity**

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

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

## **Customise Battery Settings**

You can also set whether to display the battery percentage in the status bar, and whether to maintain a network connection when the device screen is turned off.

## Display Battery Percentage on the Status Bar

Go to **Settings** > **Battery** (or **Optimizer** > **Optimizer** ), touch **Battery percentage**, and choose to display the battery percentage, either inside or outside of the battery icon on the status bar.

## Stay Connected while Your Device is Sleeping

If you would like your device to continue to receive messages or download data while it is in sleep mode, set to keep your device connected when it sleeps. Please note that this may increase power consumption.

On the **Battery** screen, touch **More battery settings**, then enable or disable **Stay connected while asleep** as required.

# **Storage**

# **Check Storage Usage**

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

# Clean Up Device Storage

You can use **Cleanup** in **Optimizer** to scan for redundant or large files, such as app residue, unwanted installation packages, WeChat data, and more. Once detected, you can choose whether or not to delete files as suggested.

- 1 Open Optimizer, then touch Cleanup.
- **2** When the scan is complete, touch **Clean up** after each item and delete any files you don't need.

## **Automatically Clean Up System Trash**

**1** Open **Optimizer**, and touch **Cleanup**.

**2** Swipe down from the top of the screen, and your device will automatically clean up system trash.

## Manually Clean Up System Trash

In addition to automatic cleanup, your device will also detect and recommend trash files for you to clean up manually.

On the **Cleanup** screen, touch **Clean up** next to a category, select the items you want to clean up, then touch **DELETE**.

## **Clean Up Duplicate Files**

**Optimizer** can identify duplicate files on your device.

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

# **Security**

## Use the Password Vault to Automatically Fill in the Password

Password Vault saves your usernames and passwords and autofills them for you each time you log in to an app. This data is hardware encrypted and stored only on your device. Huawei does not have access to it, and will not upload it to the network or server.

- Before using Password Vault, set a lock screen password for your device.
  - Password Vault is only compatible with certain apps.

## Log In Faster with Password Vault

- When you log in to an app for the first time, your device will automatically prompt you to save the password. Touch SAVE when prompted.
  If you accidentally touch Never save, you can still enable the autofill feature for this app by going to Settings > Security > Password Vault > Manage autofill settings, and toggling on the switch next to this app. When the switch is toggled off, the autofill feature will be disabled.
- **2** If you log out of the app, the next time you log in, your device will autofill the username and password once you have verified your identity with your lock screen password, fingerprint, or face ID.
  - Not all devices support fingerprint features.

When you switch to a new Huawei device, you can use **Tablet Clone** to transfer data in Password Vault to your new device.

#### View or Delete Stored Usernames and Passwords

You can view or delete the usernames and passwords stored in Password Vault at any time.

Go to **Settings** > **Security** > **Password Vault** > **ACCOUNTS** to view or delete the stored usernames and passwords.

#### Disable Password Vault

Password Vault is enabled by default, but can be disabled if required.

Go to **Settings** > **Security** > **Password Vault**, and disable **Save and autofill usernames and passwords**.

## **Use App Lock to Protect Your Privacy**

You can lock apps containing private data, such as chat and payment apps, to prevent unauthorised access.

## **Enable App Lock**

Go to **Settings** > **Security** > **App Lock** > **Enable**, follow the onscreen instructions to set an App Lock password, and select an app to be locked.

If you have enabled face or fingerprint unlock, you can link App Lock with a face ID or fingerprint ID as prompted.

## **Change the App Lock Password or Security Questions**

Enter the **App Lock** settings screen, go to **Password settings** > **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, you can perform 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.
- Disable App Lock: Disable App Lock and follow the onscreen instructions to touch
   DISABLE. This will cancel all locks and clear all app lock settings.

#### **Enable Smart Unlock**

Smart Unlock enables you to unlock your device with a Bluetooth device, such as a smart band, without a password, fingerprint, or facial authentication.

- 1 Pair your device with the Bluetooth device.

  After the pairing is successful, the Bluetooth device name will be displayed in the Paired devices list on the Bluetooth settings screen.
- 2 On your device, go to **Settings** > **Biometrics & password** > **Smart Unlock**, and enable **Smart Unlock**.
- **3** Follow the onscreen instructions to set the lock screen password. Skip this step if a lock screen password has already been set.
- 4 On **Smart Unlock** the screen, touch **Add device**, select the desired Bluetooth device from the **Paired devices** list, and follow the onscreen instructions.

  After it has been selected, the Bluetooth device name will be displayed in the **Unlocking device** list.

When your device is connected to a Bluetooth device, turn on the screen of your device and swipe on the screen to unlock it.

To learn more about Smart Unlock, touch ? on the **Smart Unlock** screen.

## **Encrypt Content on the Memory Card**

You can encrypt files stored on the memory card. Encrypted files can only be viewed and used on your device.

- **1** Insert a memory card into your device and ensure that the memory card has sufficient storage space.
- 2 Go to Settings > Security > More settings > Encryption and credentials.
- **3** Touch **Encrypt memory card** and follow the onscreen instructions to encrypt the memory card.

During the encryption, do not restart your device or forcibly remove the memory card. Otherwise, the encryption may fail or data may be lost.

To decrypt a memory card, touch **Decrypt memory card** and follow the onscreen instructions to decrypt files on the memory card. Formatting a memory card can also decrypt the memory card, but will erase all data on the memory card.

(i) Encrypting and decrypting the memory card will not be supported if you are not logged in as the Owner.

#### Pin a Screen

You can pin the screen of an app so you can stay focused on it. Try this feature when playing games, watching videos, and more.

Go to **Settings** > **Security** > **More settings** > **Screen pinning**, and enable **Screen pinning**.

- When using gesture navigation, swipe up from the bottom of the screen and hold to access the recent tasks screen, then touch on an app preview. To unpin, swipe up twice from the bottom of the screen.
- When using three-key navigation, touch  $\Box$  to access the recent tasks screen, and touch on an app preview. To unpin, touch and hold  $\Box$ .

# **Privacy**

# **Manage App Access Permissions**

Apps may require certain permissions, such as the Location permissions, in order to provide you with corresponding services.

However, some apps may obtain too many unnecessary permissions, posing potential risks to your privacy and information security. You can monitor the permissions granted to each app and deny those you deem unnecessary.

## **Manage the Location Permission**

After being granted the Location permission, an app can obtain your location information. 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**, then touch the icon of the app you want to change the permission for to manage the Location access.

## Manage Permissions to Access Other Private Data

You can also manage permissions to access your personal data, such as Contacts, Messaging, Call logs, Body sensors, Calendar, and Camera, to enjoy better services and protect your privacy.

Calling services are not supported on Wi-Fi only tablets.

On the **Permission manager** screen, touch the permission you want to manage, and toggle the switch for each app on or off as required.

#### **Use Location Services**

Some apps need to obtain your location information to provide better services. You can enable or disable location services, and grant or deny the permission to access location information for particular apps as required.

#### **Enable or Disable Location Services**

You can enable or disable Location Services in the following ways:

- Swipe down from the upper right edge of the screen to display Control Panel, touch
  to expand the shortcut switches panel(depending on your device model), and enable or
  disable Location. You can touch and hold Location to access the settings screen of
  Location.
- Go to Settings > Location and enable or disable Access my location.

After Location Services is disabled, your device will prevent all apps and services from collecting and using the location information, with the exception of some built-in apps. When apps or services need to use the location information, your device will remind you to enable Location Services again.

#### **Increase the Accuracy of Location Services**

You can improve the positioning accuracy of your device by allowing apps and services to scan for nearby Wi-Fi networks and Bluetooth devices or access supplementary data from global navigation satellite systems (GNSS).

(i) High-accuracy positioning is only supported on certain products.

Go to **Settings** > **Location** > **Advanced settings**, then set them up as required.

## Allow or Deny Access to Location Information

You can grant or deny the Location permission to an app, as well as grant permanent access or access only while in use or deny access to the location information.

- **1** Go to **Settings** > **Privacy** > **Permission manager**, touch **Location**, and check apps to be granted access to the location information.
- **2** Touch the corresponding app and follow the onscreen instructions to grant or deny the Location permission.

## **Create a PrivateSpace for Your Private Data**

Create your PrivateSpace that is completely independent of MainSpace (the original space) on your device, which can be accessed using your fingerprint or a password.

1 Not all devices support fingerprint features.

You can move private photos, videos, and other files to your PrivateSpace to prevent unauthorised access. You can also move your payment and gaming apps to PrivateSpace to prevent them from being accessed by your child.

## **Enable and Access PrivateSpace**

- **1** Go to **Settings** > **Privacy** > **PrivateSpace** > **Enable**, and follow the onscreen instructions to create a PrivateSpace.
- **2** You can enter your PrivateSpace using either of the following methods:
  - On the lock screen, access PrivateSpace using the fingerprint or password set for the space.
  - Alternatively, in MainSpace, go to Settings > Privacy > PrivateSpace, and touch Log
     in.
  - if you restart your device, you have to enter the password to access the MainSpace first, then switch to the PrivateSpace.

## Hide or Unhide the Entrance to PrivateSpace

You can hide the entrance to PrivateSpace in the MainSpace settings, so that you can only access PrivateSpace using the fingerprint or password set for the space.

- To hide the entrance to PrivateSpace: In PrivateSpace, go to Settings > Privacy >
   PrivateSpace, and enable Hide PrivateSpace.
- To unhide the entrance to PrivateSpace: In MainSpace, go to Settings > Security > More settings, then go to Show all settings > OK.

## Transfer Files Between MainSpace and PrivateSpace

1 In PrivateSpace, go to Settings > Privacy > PrivateSpace, and touch MainSpace to PrivateSpace or PrivateSpace to MainSpace.

**2** Select the files (such as photos, videos, and audio files) you want to transfer, touch **Move**, and follow the onscreen instructions to transfer the files.

In the target space, go to **Gallery > Albums > Others > SharedImages**, or **Gallery > Albums > Others > SharedVideos** to view photos and videos.

## **Reset Password for PrivateSpace**

You can set a security question when creating the password for PrivateSpace, which will help you to reset the password if you happen to forget it.

- 1 In PrivateSpace, go to **Settings** > **Privacy** > **PrivateSpace**, then touch **Password protection**.
- **2** Follow the onscreen instructions to complete the verification, select and answer the security question, then touch **Finish**.
- 3 In MainSpace, go to **Settings** > **Privacy** > **PrivateSpace**, then go to > **Reset password**, and follow the onscreen instructions to complete the verification and reset the password.

## Transfer Data in PrivateSpace to Your New Device

You can quickly transfer your PrivateSpace data, such as contacts, photos, and files, from the old device to the new one.

- 1 On your new device, create and enter your PrivateSpace, go to **Settings** > **Privacy** > **PrivateSpace** > **Space Clone**, and select **This is the new device**.
- 2 In your old device, enter your PrivateSpace, go to Settings > Privacy > PrivateSpace > Space Clone, and select This is the old device.
- **3** Follow the onscreen instructions to scan the QR code or manually connect the old device to the new one.
- **4** On your old device, select the data to be transferred. You can cancel the data transfer during the process, and then continue it once you have connected your old device with the new one again.

## **Delete PrivateSpace**

If you delete PrivateSpace, all apps and data stored in the space will be deleted and cannot be restored. Please exercise caution when deleting PrivateSpace.

You can delete PrivateSpace in either of the following ways:

- In MainSpace, go to Settings > Privacy > PrivateSpace, then go to > Delete
   PrivateSpace.
- Alternatively, in PrivateSpace, go to **Settings** > **Privacy** > **PrivateSpace**, then touch **Delete**.

# **Accessibility Features**

## Use a Screen Reader App

Screen reader apps are designed to assist visually impaired users to use a device.

#### **Enable Colour Correction to Customise the Screen Colour**

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

- 1 Go to Settings > Accessibility features > Accessibility > Colour correction and enable Colour correction.
- **2** Touch **Correction mode** to select a colour correction mode.

## **Use Magnification Gestures**

Use magnification gestures to zoom in on the screen.

On the Accessibility > Magnification screen, touch Magnification, then enable it.

Zoom in or out by touching the screen three times in a row.

- While zoomed in, spread two or more fingers to further zoom in, then pinch two or more fingers together to zoom back out.
- Drag the screen with two or more fingers to view other parts of the screen.

#### **Enable Colour Inversion**

Colour inversion allows you to invert the colour of the text and the background. When Colour inversion is enabled, your device will display text in white and the background black.

On the Accessibility screen, enable Colour inversion.

#### Use a Shortcut to Activate an Accessibility Feature

You can use Volume buttons to quickly activate an accessibility feature.

- 1 On the Accessibility screen, touch Accessibility shortcut.
- **2** Touch **Select feature** to select the feature you want to activate with the shortcut.
- **3** Enable **Accessibility shortcut**. You can now press and hold the Volume up and down buttons simultaneously for 3 seconds to activate the feature.

#### Adjust the Touch and Hold Delay

Touch & hold delay allows you to adjust the time the screen takes to respond when you touch and hold something.

On the **Accessibility** screen, touch **Touch & hold delay**, then select a delay option according to your preferences.

# **Protect Your Device with a Flip Cover**

For best results, you are advised to use a standard Huawei flip cover.

#### **Enable Smart Cover Mode**

Go to **Settings** > **Accessibility features** > **Smart Cover**, and enable **Smart Cover**.

## Write with a Stylus

A stylus can perfectly capture the unique character of your writing style, making you feel as if you are writing or painting on paper.

Place the stylus on the top right side of the tablet with the groove side facing down. Follow the onscreen instructions to pair your stylus and tablet.

After the pairing is done, you can:

- Quickly access Notepad: When the screen is off, use the stylus to tap or write on the screen to quickly enter Notepad.
- Switch between tools: When taking notes in Notepad, double-tap the lower part of the stylus to switch between the eraser and the previous tool that you used.
- 1 HUAWEI M-Pencil is not supported on all device models.

## **Set Scheduled Power On/Off**

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

- 1 Go to Settings > Accessibility features > Scheduled power on/off, and enable Scheduled power on/off.
- **2** Set the power on and off times, as well as the repeat cycle. Your device will power on and off automatically at the specified times.

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

# **Users & Accounts**

#### Add a User or Guest Account

- 1 Go to Settings > Users & accounts > Signed in as, touch Add user or Add guest, then follow the onscreen instructions to add an account.
- **2** Touch **Switch** to switch to the user or guest account. Configure the settings for the new account as prompted.
- **3** Install apps as needed. Note that if a newer version of an app has been installed by another user, the app installation will fail.

#### Authorise a User or Guest Account to Make Calls

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

- 1 Calling services are not supported on Wi-Fi only tablets.
- 1 Access your device as the administrator and go to **Settings** > **Users & accounts** > **Signed** in as.
- **2** Touch the related account, and select the permissions you want to authorise.

#### Switch Between Owner, User, and Guest Accounts

You can switch to a different account in the following ways:

• Swipe down from the upper right edge of the screen to display **Control Panel**, touch and touch the profile picture of the account you wish to switch to.

• Go to **Settings** > **Users & accounts** > **Signed in as** and touch the name of the account you wish to switch to.

#### **Delete a User or Guest Account**

Deleting a user or guest account will delete all of its related data. Please exercise caution. After accessing your device as the owner, use the following ways to delete a user or guest account:

- Go to Settings > Users & accounts > Signed in as, touch the account you wish to delete,
   and follow the onscreen instructions to delete it.
- Swipe down from the upper right edge of the screen to display Control Panel, go to >
   More settings, touch the account you want to delete, and follow the onscreen instructions to delete it.

# **System & Updates**

# **Change the System Language and Region**

- 1 Go to Settings > System & updates > Language & input > Language and region and select the language you want to use.
  If the language is not listed, touch Add language, then locate and touch it to add it to the list.
  - To delete a language from the list, touch **Edit** and follow the onscreen instructions.
- **2** Touch **Current region** to select a country/region for the displayed content to adapt to the linguistic and cultural aspects of the country/region you have selected.

# **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.

# Set the System Date and Time

Your device is able to sync to the local date, time, and time zone over a mobile network. You can also manually set the date, time, and time zone for your device.

Go to **Settings** > **System & updates** > **Date & time**, then set the options according to your requirements.

## **Change the Time Format**

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

#### Use Tablet Clone to Move Data to Your New Device

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

## Migrate Data from a Huawei or Other Android Device

- 1 On your new device, open the **Tablet Clone** app, or go to **Settings** > **System & updates** > **Tablet Clone**, touch **This is the new device**, and select **Huawei** or **Other Android**.
- **2** On your old device, follow the onscreen instructions to download and install **Tablet Clone**.
- **3** On the old device, open the **Tablet Clone** app, touch **This is the old device**, and follow the onscreen instructions to connect the old device with your new device by scanning a code or connecting manually.
- **4** On your old device, select the data you want to clone, then touch **Transfer** to start cloning.

#### Migrate Data from an iPhone or iPad

- 1 On the new device, open the **Tablet Clone** app, or go to **Settings** > **System & updates** > **Tablet Clone**, touch **This is the new device**, and select **iPhone/iPad**.
- **2** Follow the onscreen instructions to download and install **Tablet Clone** on your old device.
- **3** On the old device, open the **Tablet Clone** app, touch **This is the old device**, and follow the onscreen instructions to connect the old device with your new device by scanning a code or connecting manually.
- **4** On your old device, select the data you want to clone, then follow the onscreen instructions to complete the data cloning.

# Back Up with an External Storage Device

## Back Up with a Memory Card

Insert a memory card in your device so you can conveniently back up your data to keep it safe.

- 1 Go to Settings > System & updates > Backup & restore > Data backup > External storage and touch Memory card.
- **2** Touch **BACK UP**, select the data you want to back up, then touch **Back up**.
- **3** Follow the onscreen instructions to set the password and password hint. The data will be encrypted and backed up. The password will be required if you want to restore your data backup.

To reset the password, go to the **Memory card** backup screen, then • > **Reset** password.

- 1 The new password is only valid for backups created thereafter.
- 4 After the backup is complete, you can find your data backup in the **Huawei** folder in **Files** > **Browse** > **Memory card**.

You can go to the **Memory card** backup screen and enable **Auto-backup**. Your device will then automatically back up your data every seven days when it is being charged, the screen is turned off, and the battery level is at least 75%.

## Restore Your Backup from a Memory Card

- 1 Go to Settings > System & updates > Backup & restore > Data backup > External storage and touch Memory card.
- 2 Select the backup you want to restore from the **RESTORE FROM BACKUP** list.
- **3** Select the data you want to restore, touch **Restore**, and enter the password as prompted.

## **Back Up with a USB Storage Device**

In case of insufficient storage space on your device, you can back up large files and any data on a USB storage device, such as a USB flash drive or card reader.

- **1** Connect your device to a USB storage device via a USB OTG cable.
- **2** On the **External storage** screen of your device, touch **USB storage**.
- **3** Touch **BACK UP**, select the data you want to back up, then touch **Back up**.
- **4** Follow the onscreen instructions to set the password and password hint. The data will be encrypted and backed up. The password will be required if you want to restore your data backup.

To reset the password, go to the **USB storage** backup screen, then • • > **Reset password**.

The new password is only valid for backups created thereafter.

## Restore Your Data from a USB Storage Device

- **1** Connect your device to a USB storage device via a USB OTG cable.
- **2** On the **External storage** screen of your device, touch **USB storage**.
- **3** Select the backup you want to restore from the **RESTORE FROM BACKUP** list.
- **4** Select the data you want to restore, touch **Restore**, and enter the password as prompted.

# **Restore Your Device to Default Settings**

## **Reset Network Settings**

This operation will reset your Wi-Fi, mobile data network, and Bluetooth settings. It will not change any other settings on your device or delete any data.

Go to **Settings** > **System & updates** > **Reset**, touch **Reset network settings**, then follow the onscreen instructions to reset network settings.

## **Restore All Settings**

This operation will reset all network settings, your lock screen password, and the home screen layout. If your device supports fingerprint or facial recognition, the enroled fingerprints and facial data will be deleted as well. Other data or files will not be deleted from your device. This operation does not restore the settings of Find Device, Users & accounts, Device administrators, or app settings either.

Go to **Settings** > **System & updates** > **Reset**, touch **Reset all settings**, and follow the onscreen instructions to complete the operation.

## **Restore Factory Settings**

This operation will erase data on your device, including your accounts, app data and system settings, installed apps, music, images, all files in the internal storage, security chip contents, and locally-stored system, app, and personal data related to HUAWEI IDs. Make sure to back up your data before restoring your device to its factory settings.

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

## **Update Your Device System Online**

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

- Before updating, make sure that your device is running an official system version.

  Otherwise, the update may fail and your device may experience some 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 such cases, it may take some time for a compatible app version to be released.
  - During the update, do not power off or restart your device, remove the memory card, or insert a memory card.
- **1** Go to **Settings** > **System & updates**, and touch **Software update**.
- **2** When an update is available, you can either manually download and install the update package, or choose for your device to be updated automatically overnight.
  - Download and install the update package: Go to New version > DOWNLOAD AND INSTALL. To avoid data usage, connect your device to a Wi-Fi network when downloading the update package.
    - Your device will automatically restart once the update is complete.

• Update overnight: Touch O, and enable Auto-download over Wi-Fi and Update overnight.

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

# **About Tablet**

# **Legal Notice**

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Model: DBY-W09
HarmonyOS 2_02