

User Guide



DURA ***SPORT***
5G

RUGGED RELIABILITY

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Introduction

Thank you for purchasing this Kyocera product. Please read this user guide carefully before using the device to ensure safe and proper use.

Descriptions in the User Guide

Most descriptions in this user guide are based on your phone's setup at the time of purchase. Instructions for performing tasks in this guide may change depending on the version of software or application on your phone. The status of individual settings may affect whether certain menus or option settings are displayed or visible.

All screens in this guide are simulated. Actual displays may vary. Certain features, services, and applications are network dependent and may not be available in all areas; additional terms, conditions and/or charges may apply. Contact your service provider about feature availability and functionality.

All features, functionality, and other specifications, as well as the information contained in this guide are based upon the latest available information and are believed to be accurate at the time of issuing. Kyocera International, Inc. reserves the right to change or modify any information or specifications without notice or obligation.

For warranty service information, please refer to the Safety and warranty information linked from your phone (see [Safety & warranty and User guide](#)) or call the following telephone number from anywhere in the continental United States: 1-800-349-4478.

Additional Information

Location information

This phone can determine its/your geographical location (location information) and can associate location information with other data. For some services and applications, location information must be turned on and you have to agree to its collection. Additionally, certain services, applications, and programs are capable of accessing, collecting, storing, and using location information and disclosing it to others. You should decide carefully when determining whether location information should be made available to others.

Limitations

Kyocera does not authorize or approve the use or sale of its products in any country or region subject to trade embargo by the U.S. government.

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Get Started

The following topics give you all the information you need to set up your phone the first time.

Your Phone at a Glance

The following illustration outlines your phone's primary external features and keys.



- **LED indicator** displays a phone notification, charging status, or alert.

LED Indicator	Battery status
RED	Charging
GREEN	Fully charged

- **Proximity/Light sensor** detects how close an object is to the surface of the screen. This is typically used to detect when your face is pressed up against the screen, such as during a phone call. The amount of light in the surrounding environment is also detected by this sensor and it is used, for example, to adjust the screen brightness.
- **Touchscreen** displays all the information needed to operate your phone. Use finger gestures to navigate and interact with items on the screen. In Underwater mode, the touch operation will be disabled.
- **Front camera** takes pictures and records videos while facing the screen and allows you to video conference.
- **Receiver/Speaker** lets you hear the caller's voice, automated prompts, ringtones, and sounds.
- **USB/Charger port** allows you to connect the phone and a USB Type-C cable for use with the charger adapter or other compatible accessories.

CAUTION! Inserting a non-compliant accessory or cable into the USB Type-C connector may damage the phone.

- **Main microphone** transmits your voice for phone calls and is used for voice-activated functions.

NOTE: Do not cover the microphone area when using it for functions such as phone calls.

- **Barometric pressure vent hole** allows a flow of air to equalize internal and external barometric pressure and helps the phone's barometer to sense atmospheric pressure accurately.
- **Tether point** allows you to attach useful accessories.
- **SIM/microSD card slot** allows you to insert a SIM card and a microSD card placed on the SIM/microSD card tray.

NOTE: microSD cards are sold separately. Your phone supports a microSD card up to 1 TB.

- **Volume keys** allow you to adjust the ringtone or media volume when you are not on a call, or adjust the voice volume during a call.
- **Power key** lets you turn the phone on/off or turn the screen on/off, restart the phone, capture screenshots, or set Lockdown mode.
- **PTT/Programmable key** can be assigned to frequently used applications or functions for quick access. See [Programmable Key](#). PTT related features may be available through different applications, contact your service provider about feature availability and functionality.
- **Secondary microphone** suppresses background noise improving audio quality for the other party during voice calls.

NOTE: Do not cover the microphone area when using it for functions such as phone calls.

- **Fingerprint sensor** lets you unlock the phone with your fingerprint. See [Fingerprint](#).
- **Qi wireless charging location** indicates how to position the phone when using a Qi wireless charger (sold separately). See [Charge the battery wirelessly](#).
- **Flash** helps illuminate subjects in low-light environments when taking a picture or recording a video. It can also work as an LED flashlight. See [Flashlight](#).
- **Wide-angle camera** lets you take pictures and videos in wide-angle mode.
- **Main camera** lets you take pictures and videos as phone's main camera.

Set Up Your Phone

You need to charge the battery to begin setting up your phone.

Charge the battery

Fully charge the battery before powering on the phone.

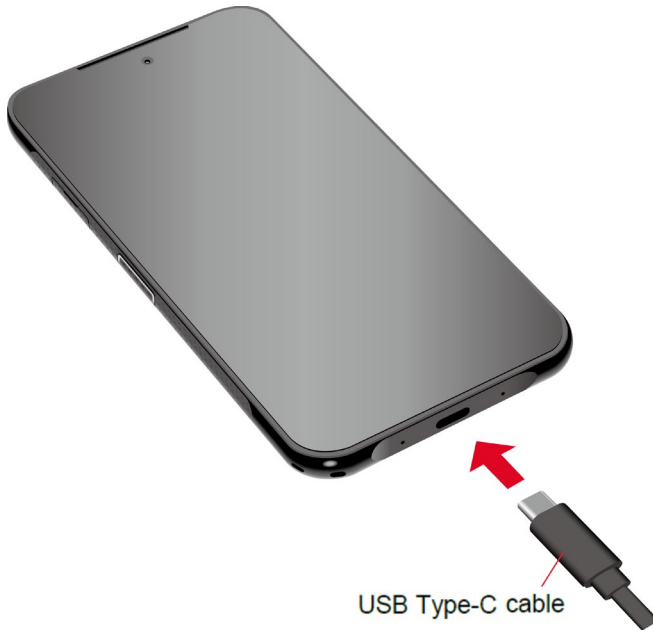
NOTE: The battery cannot be removed from the phone. For replacing or disposing of the battery, contact a KYOCERA authorized service center.

IMPORTANT: Unplug the AC adapter from the electrical outlet when not in use to reduce the environmental impact of charging.

IMPORTANT: Use only a USB Type-C charger/cable for this phone.

1. Insert the smaller end of the USB cable into the phone's USB/Charger port.
2. Insert the other end of the cable into the AC adapter, and then plug the adapter into an electrical outlet.

TIP: For the fastest charging times, use the optional Adaptive Fast Charging AC adapter SCP-53ADT* (sold separately). and its dedicated cable SCP-27SDC* (sold separately). *Part number: 5AAXAD080ULA- (adapter), 5AACCN000111A (cable). For more information, visit solutions.kyoceramobile.com/shop.



WARNING: Use only approved chargers and cables with your phone. Improper handling of the charging port, as well as the use of an incompatible charger or cable, may cause damage to your device and void the warranty.

3. When charging is complete, remove the cable from the port.

Charge the battery wirelessly

Your phone supports Qi and works with Qi-enabled chargers. Follow the steps below to charge the battery using a wireless charger (sold separately).

1. Locate the charging location on your wireless charger by referring to the charger documentation.
2. Place your phone so that the wireless charging location of your phone is directly centered over, and touches, the charging location of your wireless charger.

Before starting wireless charging, please note the following:

- If the charging locations are not touching, the charging results will be poor.
- Make sure there is nothing between your phone and wireless charger, especially anything metal.

- Your phone may become hot while charging the battery. This is normal.
- If charging doesn't start after positioning your phone correctly, please try a different wireless charger or use the AC adapter provided with your phone and a Kyocera-approved USB data cable.

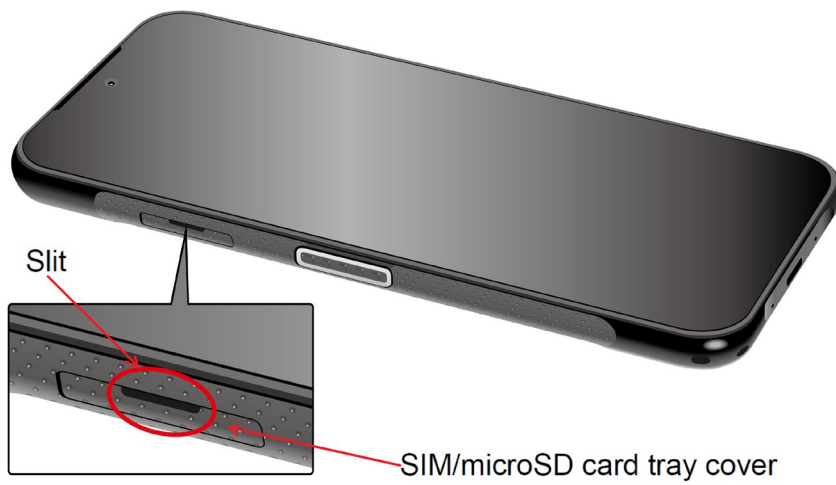
For more information on wireless charging, see your wireless charger documentation.

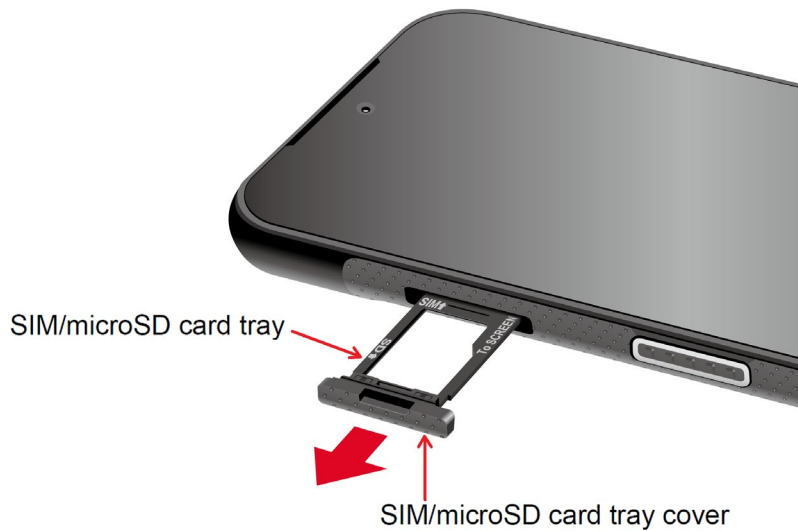
Install microSD card and reinstall SIM card

Inserting a compatible microSD card into your phone will increase its storage capacity. Your phone may come with a preinstalled SIM card. If you need to install or reinstall the SIM card, follow the instructions below.

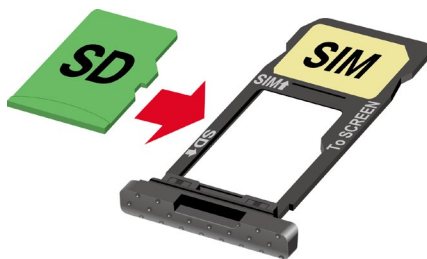
NOTE: microSD cards are sold separately.

1. With the phone facing up, insert your fingernail into the slit on the SIM/microSD card tray cover and pull out the tray.



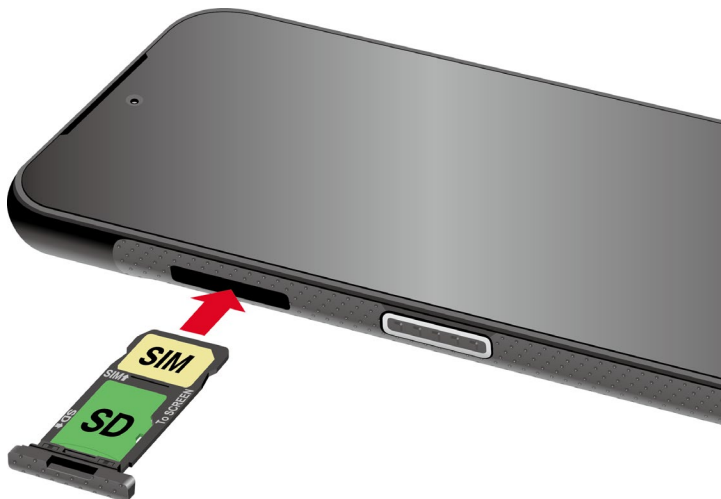


2. Put the tray onto a flat surface and place a microSD card into the tray. Ensure the gold contacts are facing down as shown.



NOTE: If you need to install or reinstall your SIM card, remove the original SIM card from the tray and place your new SIM card into the tray with the gold contacts facing down as shown.

3. Insert the tray into the phone, being careful not to let the cards slide out. Then gently push the tray back into the slot until it fits into place.



4. In order to maintain your phone's waterproof seal, confirm that the card tray cover is securely closed.



WARNING: Do not use the phone under water if the SIM/microSD card tray cover is broken or open.

NOTE: You can easily damage the microSD card by improper operation. Please be careful when inserting, removing, or handling the microSD card.

NOTE: Make sure your battery is fully charged before using the microSD card. Your data may become damaged or unusable if the battery runs out while using the microSD card.

Turn Your Phone On and Off

The instructions below explain how to turn your phone on and off.

To turn your phone On:

- ▶ Press and hold the **Power key** until the screen lights up.

To turn your phone Off:

1. Press and hold the **Power key** until the Power menu screen is displayed.
2. Tap **Power off** to turn the phone off.

To restart your phone:

1. Press and hold the **Power key** until the Power menu screen is displayed.
2. Tap **Restart** to restart the phone.

To put your phone into Lockdown mode:

NOTE: When Lockdown mode is enabled, only **Pattern, PIN, and Password** can be used to unlock the phone and other unlock methods, such as **Fingerprint, Face Unlock, and Smart Lock**, are completely disabled. This option will only be shown when a screen lock method besides **None** or **Swipe** has been selected. For more information about Screen lock, see [Screen lock](#).

1. Press and hold the **Power key** until the Power menu screen is displayed.
2. Tap **Lockdown** to enable Lockdown mode.

Setup Wizard

When you turn on your phone for the first time, the Setup Wizard starts automatically. Follow the onscreen instructions to choose a default language, connect to a Wi-Fi network, choose the device protection, set up accounts, and more.

Turn your screen on and off

Your phone allows you to quickly turn the screen off when not in use and to turn it back on when you need it.

Turn the screen off when not in use

- ▶ To turn the screen off, quickly press the **Power key**. Pressing the **Power key** again or receiving an incoming call will turn on your phone screen.


To save battery power, the phone screen automatically turns off after a certain period of time when left idle. You will still be able to receive messages and calls while the phone screen is off.

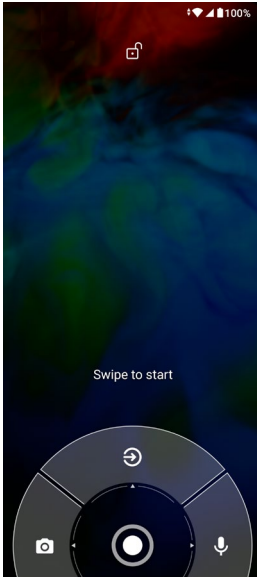
NOTE: For information on how to adjust the time before the screen turns off, see [Screen timeout](#).





Turn the screen on and start with swipe

1. Press the **Power key** to turn the screen on.

NOTE: To set up a screen lock for security, see [Screen lock](#).

2. Touch and hold . The below screen appears by default.



3. On the screen, swipe  toward:
-  to access the Home screen or the screen displayed before it was turned off.
 -  to launch the Camera app.
 -  to launch Google Assistant™.

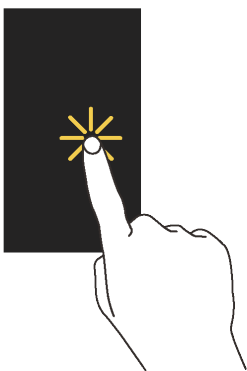
Phone Basics

Your phone is packed with features that simplify your life and expand your ability to stay connected to the people and information that are important to you. The following topics will introduce the basic functions and features of your phone.

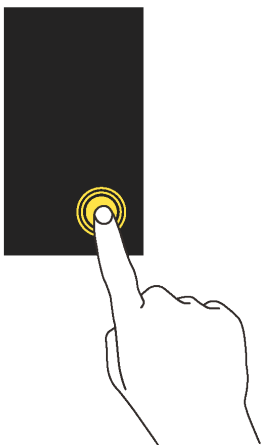
Touchscreen Navigation

Your phone's touchscreen lets you control actions through a variety of tap gestures.

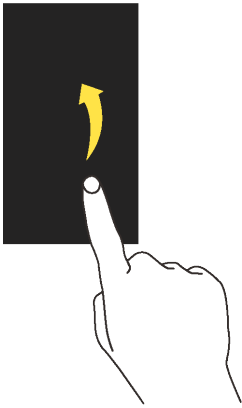
Tap: Tap the screen with your finger to select or launch a menu, option, or application. A light tap works best.



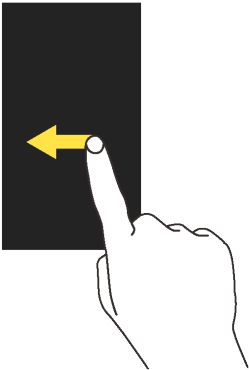
Touch and Hold: To open the available options for an item (for example, a keyboard), touch and hold the item.



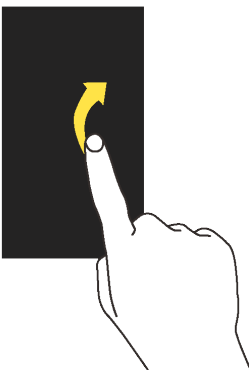
Drag: Touch and hold the item on the screen before you start to move it. Do not release your finger until you have reached the target position.



Swipe or Slide: To swipe or slide means to quickly drag your finger vertically or horizontally across the screen.



Flick: Flicking the screen is similar to swiping, except that you need to swipe your finger in light, quick strokes.

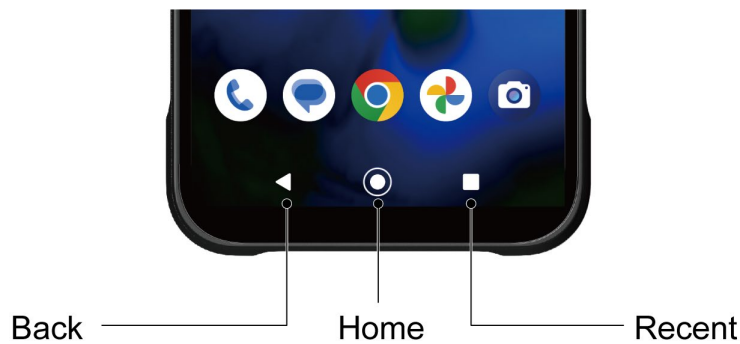


Pinch and Spread: Pinch the screen using your thumb and forefinger to zoom out, or spread the screen to zoom in when viewing a picture or a Web page. (Move fingers inward to zoom out and outward to zoom in.)



Function Buttons

You will find a row of three buttons that let you perform specific functions as below.



- **Back** ◀ : Tap to return to the previous screen or close a dialog box, options menu, the Notifications panel, or onscreen keyboard.
- **Home** ● : Tap to open the Home screen.

Touch and hold to launch Google Assistant.

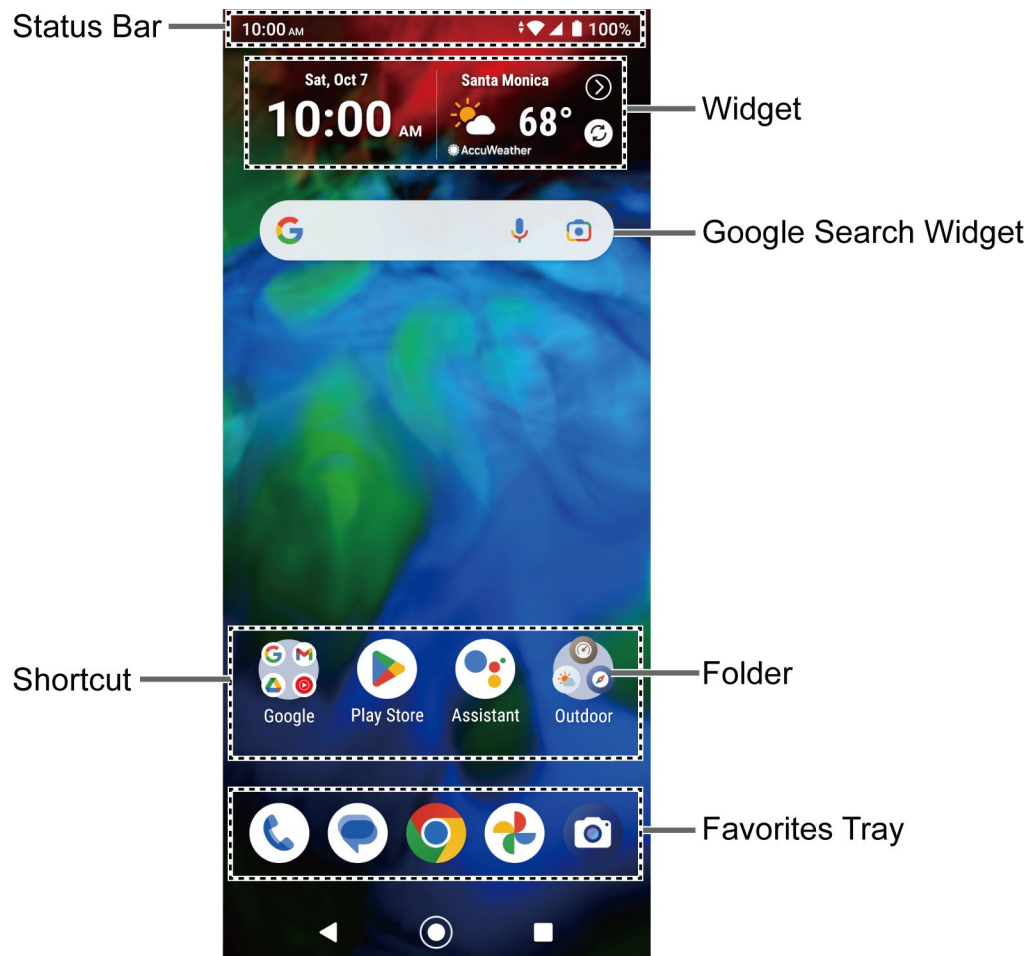
- **Recent** ■ : Tap to open a list of thumbnail images of screens you have worked with recently. To open one, tap it. To remove a screen from the list, swipe it up. To capture a screenshot of a listed screen, tap **Screenshot** displayed below the screen image. (Only available in portrait mode.) To close all screens, swipe left to right to the end of the recent list and tap **CLEAR ALL**.



Your Home Screen

The Home screen is the starting point for your phone's applications, functions, and menus. You can customize your Home screen by adding application icons, shortcuts, folders, widgets, wallpapers, and more.

Home screen overview

The following illustration describes the basics of the Home screen.



- **Status Bar:** Displays the time, notification icons, and phone status icons. Slide down to display the Notifications panel. See [Status bar](#).
- **Widget:** Allows users to access various useful programs.
- **Google Search Widget:** Allows you to enter text or spoken keywords for a quick search on the phone or on the Internet. Tap the input field to enter text, tap  to speak your keyword, or tap  to search with images by using the Google Lens™ app.
- **Folder:** Allows you to organize screen items. You can store multiple application icons as a group. See [Use folders](#).


- **Favorites Tray:** Contains up to five icons and appears on every Home screen.
- **Shortcut:** Allows you to quickly launch applications.

Manage the Home screens

Learn how to customize the Home screens.

Add widgets

To get useful information more easily, you can add widgets to your Home screens.


1. Touch and hold any empty area on the Home screen.
2. Tap **Widgets**.
3. Swipe the screen and tap  to find the item you want to add to the Home screen.
4. Touch and hold the item and move your finger.

TIP: If you want to add it to a different Home screen from the one where you are, keep moving your finger to either the left or right edge of the screen and it will scroll to the next Home screen. By holding the item against the right edge of the rightmost Home screen, you can create an additional Home screen.

5. When you find the position to place it, release your finger.

Add shortcut icons

Place shortcuts for your favorite apps on the Home screen.

1. Swipe up on the Home screen, tap  to hide the keyboard if necessary, and then touch and hold the shortcut icon you want to add to the Home screen.
2. Move your finger.
3. When you find the position to place it, release your finger.

Move or remove items

You can change and move the Home screen items.

- ▶ Touch and hold the item on the Home screen that you want to move or remove.
 - To move the item, drag it to a new area and release it.
 - To remove the item, drag it to "**Remove**" at the top of the screen and release it.

TIP: If you remove all widgets and shortcut icons from any Home screen which is not the main Home screen, that Home screen will be deleted. Please note that shortcut icons in the favorites tray are not affected.

Favorites tray

The favorites tray displays up to five icons and appears on every Home screen. You can replace them with another icon you want to place there.

To add a new icon to the favorites tray:

1. Remove one of the icons from the favorites tray.
2. Touch and hold the icon of the app you wish to add, and drag it to the favorites tray.
3. Release your finger.

Use folders

Create and manage folders as necessary.

1. Touch and hold an app icon and drag it over another app icon.
2. Release your finger. Both icons are in a newly created folder.
TIP: To add app icons to a folder, touch and hold the app icon, drag it over a folder.
3. Tap the folder > **Edit Name**. The keyboard opens, and you can name the folder. To rename it, tap the name.

Home settings menu

Use these menus to configure your Home screen.

1. Touch and hold any empty area on the Home screen.
2. Tap **Home settings**.
3. The following options are available:
 - **Notification dots** to change the Notification access setting, such as whether or not to show the notification dots.
 - **Add app icons to home screen** to have the phone automatically add a shortcut icon to the Home screen when apps are installed.
 - **Swipe to access Google app** to display Google News Feed by swiping right from the main Home screen.
 - **Allow home screen rotation** to enable auto rotate for your home screen.

Wallpaper & style

You can personalize your phone by changing the color tone of onscreen elements and assigning your favorite background wallpaper.


- ▶ Touch and hold any empty area on the Home screen and then tap **Wallpaper & style** to open the Wallpaper & style screen.

To change the wallpaper:

1. From the Wallpaper & style screen, tap **Change wallpaper**.
2. To use your own image, tap **My photos**.

– or –

Tap **Abstract**, **Macro**, or **Landscape** to use a preloaded image.

3. Select an image. The preview screen is displayed.
 - You can alternate the displayed preview by tapping **Home screen** and **Lock screen**.
4. Tap .
5. Select **Home screen**, **Lock screen** or **Home and lock screens**.

NOTE: Available options vary depending on the current settings.

To customize your phone's style:

1. From the Wallpaper & style screen, tap **Wallpaper colors** or **Basic colors**.
 - **Wallpaper colors** to choose your theme color from the pallets which the phone generates automatically based on your wallpaper choice.
 - **Basic colors** to choose your theme color from the basic colors that will be available no matter which wallpaper you apply.
2. Select an option you want to use.

To turn Dark theme on or off:

- ▶ From the Wallpaper & style screen, tap the **Dark theme** on/off icon to turn on or off. For more information, see [Dark theme](#).



To enable Themed icons:

- ▶ From the Wallpaper & style screen, tap the **Themed icons** on/off icon to enable the function.

Apps launcher

You can find and access numerous apps installed on your phone or available on the app store.

1. Swipe up from the bottom of the Home screen to open the Apps launcher screen.
2. Tap an app icon you want to open.

TIP: You can change the order of the apps displayed in the Apps launcher by tapping  > **Sort**. Select **Alphabetical** or **Frequently used**, or tap **Custom** >  > **Change order** to change the icon position as you like.

Permission

When you launch an app or service for the first time or after an extended period of disuse, you might be asked if you can permit its access to certain features of your device. For each request, you can choose from the available options, including **ALLOW**, **WHILE USING THE APP, ONLY THIS TIME**, or **DON'T ALLOW**. If you want to manage the whole permission settings, go to the settings menu as mentioned below.

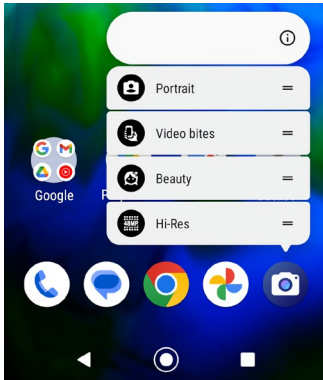
To check the permission status:

1. From the Apps launcher, tap **Settings** > **Privacy** > **Permission manager**.
2. Select a feature you want to check.
3. You can see a list of permission types and which apps have permission to access each feature.
4. If you want to change the permission setting of an app, tap the app and select a permission type you want to change. You can choose from options such as: **Allow**, **Allow all the time**, **Allow only while using the app**, **Ask every time**, and **Don't allow**.

NOTE: Available options vary depending on the feature.

Quick shortcuts

By touching and holding an application icon, quick shortcuts will be displayed on the Home screen.















1. Touch and hold an application icon to display the quick shortcuts available for that app.
2. Tap a shortcut to the menu that you want to go directly to.


TIP: To create a quick shortcut icon and place it on the Home screen, touch and hold instead, and put it where you want.

Status bar








The status bar at the top of the screen provides phone and service status information on the right side and notification alerts on the left. The following tables show some examples:

Status icons

Icon	Status
	Bluetooth® active
	Wi-Fi® active
	Vibrate
	No Ring and Notification volume
	Do not disturb
	Network (full signal)
	Network (no signal)
	Airplane mode
	GPS active
	Alarm set
	Battery (full charge)
	Battery (charging)

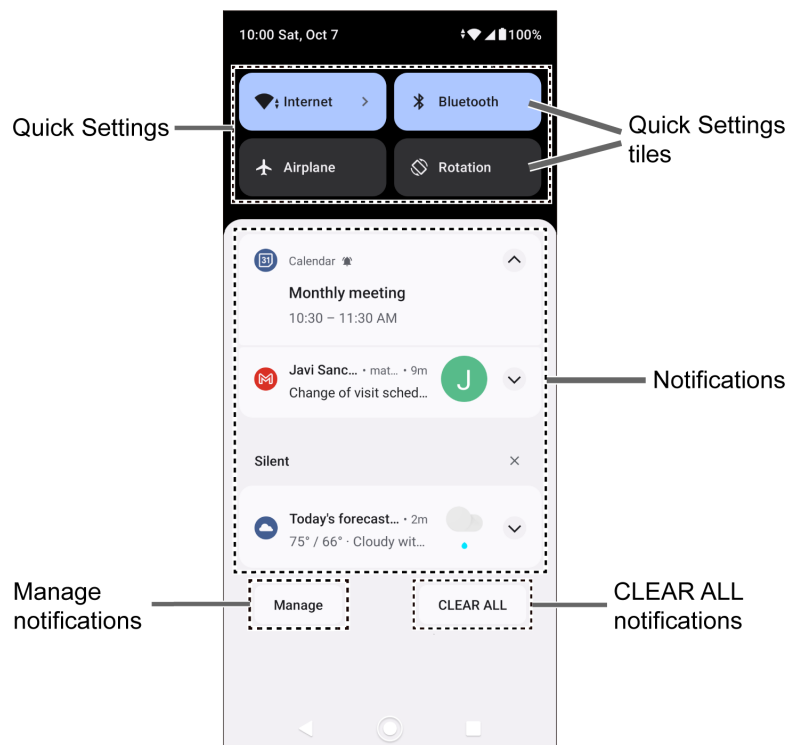
Icon	Status
	Battery Care Mode

Notification icons

Icon	Status
	Missed call
	New mail
	New message
	Battery (low battery)
	Event
	Alarm
	Downloading

Notifications panel

You can open the Notifications panel to view the list of notifications you received, Wi-Fi connection status, and more.




To open the Notifications panel:

- ▶ Slide the status bar down toward the bottom of the touchscreen.
 - To clear a single notification, swipe it away to the left or right.





- To clear all deletable notifications, tap **CLEAR ALL**.
- To select a notification method, touch and hold a notification. Select from the options displayed.
- To open the main Settings app for App notifications, tap **Manage**. For details, see [Notifications](#).

To close the Notifications panel:

- ▶ Swipe up from the bottom of the screen.
- or –
- Tap .

Quick settings

The quick settings panels enable you to quickly access useful menu items.

1. Slide the status bar down toward the bottom of the touchscreen. To show more tiles (items), slide the Quick Settings panel downward.
 - To adjust the screen brightness, drag the knob  on the brightness slider left or right.
2. Tap on a quick setting tile to enable or disable the feature.
 - Touch and hold a tile to access its settings menu.
 - To see the other panel, swipe the panel to the left.
 - To change the position of the tiles or add other tiles to the panels, tap  to open the Edit screen. Touch and hold the tile you want to move or add, and then drag it to a different location and release your finger. The tiles in the area above the message “**Hold and drag to add tiles**” will be displayed on the quick settings panels.
 - For quick access to the Settings screen or Power menu, tap  or  respectively.

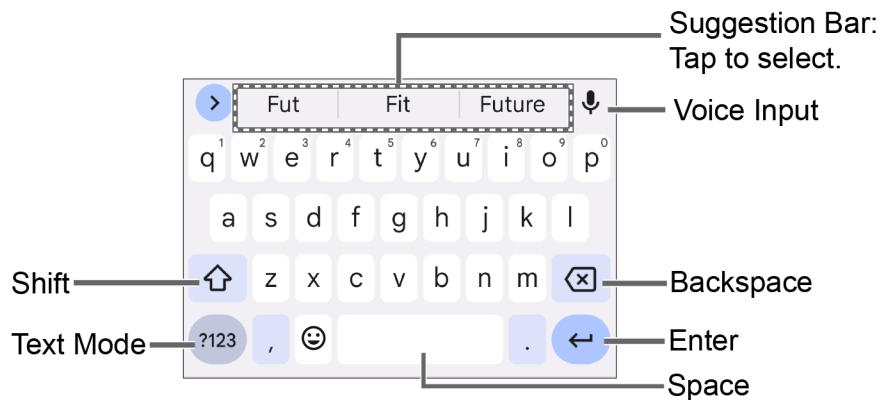
Enter Text

You can type on your phone using one of the available touchscreen keyboards or using your voice. The keyboard appears automatically onscreen when you tap a text entry field and can be used in either portrait or landscape mode.

Gboard

Gboard offers a traditional QWERTY keyboard setup for entering text by tapping keys (like on a computer), along with enhancements and options that allow you to enter text faster and more accurately, such as continuous key input, personalized usage dictionaries, and more.







Gboard overview



NOTE: Key appearance may vary depending on the selected application or text field.










Some of the keys on the Gboard are given below:

Key	Description
	Tap to toggle between lower case and upper case.
	Double-tap the lower case or upper case shift key to set CAP LOCK.
	Tap to toggle between the Alphabet keyboard and Number & Symbol keyboard.
	Tap to enter text using your voice.
	Tap to delete a character. Touch and hold to delete multiple characters.
	Tap to confirm your entry or move to a new line.

Key	Description
	Tap to go to the next text entry field.
	Tap to toggle between the default Number & Symbol keyboard and additional Number & Symbol keyboard.
	Tap to see your search results.
	Tap to go to a Web address.
	Tap to insert a space. Touch and hold to select the keyboard type (if available).
	Tap to open the Gboard settings menus, such as Languages, Preferences , etc.






Text mode

ABC mode is primarily used for entering letters while Number & Symbol mode is for numbers and symbols.

- ▶ Tap  to select ABC mode. Tap  to select Number & Symbol mode.
 - In ABC mode, tap  to alter the capitalization:
 -  (Unshifted) to enter all letters in lowercase.
 -  (One-character-shifted) to capitalize only the first letter of a word.
 - You can select the caps lock by double-tapping  or  to make all letters in uppercase.
 -  (Caps lock) to enter all letters in uppercase.
 - In Number & Symbol mode, tap  to display more symbols.
 - Some keys have alternate characters. In either mode, if a key displays an extra character at the upper right corner, touch and hold the key to enter the character. Or, touch and long hold a key to call up a list of all the characters available on that key, and slide your finger to the character you want to enter on the list.

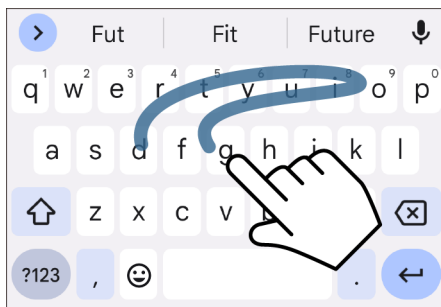
Add a word to the user dictionary

You can use the user dictionary option to add new words to the dictionary.

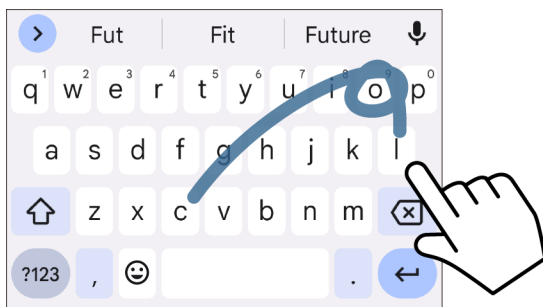
1. Tap  on the top of the Gboard, then tap **Dictionary > Personal dictionary**.
2. Select the language to be applied for Personal dictionary.
3. Tap .
4. Type the word you want to add.
5. Type the shortcut to bring up the typed word if you want and tap .
6. Tap . A list of words you have added to the dictionary is displayed.
 - Tap a word to edit it.
 - Tap a word >  to delete it.

Glide typing

Glide typing lets you enter words by drawing a path from letter to letter in one continuous motion.




Example: dog
Place your finger on the key with the first letter of the word and glide to the following letters. Lift your finger after the last letter.




Example: cool
For double letters, circle the letter.

To enable or disable glide typing input feature:


1. Tap  on the top of the Gboard, then tap **Glide typing**.
2. Tap **Enable glide typing** to turn on or off.

Google voice typing


Google™ voice typing uses Google voice recognition to convert speech to text.

NOTE: If Gboard does not display the microphone icon , the voice input feature is not enabled.

To enable or disable the voice input feature:

1. Tap  on the top of the Gboard, then tap **Voice typing**.
2. Tap **Use voice typing** to turn on or off.

To enter text by speaking:

1. Tap the microphone icon  on the keyboard.
2. When you see **Speak now**, say what you want to type.

Copy and paste text

In applications that require text entry, such as Gmail, use the copy and paste functions to copy and paste text from one application to the same application or another.

1. Open the application or received message that you want to copy text from.
2. Touch and hold the text body you want to copy. Selection tabs appear, and the selected words or characters are highlighted. Drag the tabs to expand or reduce the range of the selected text if necessary.

The draft of the new agreement has already
been published and proposes 21 targets for
2030 including:



Tabs



The draft of the new agreement has already
been published and proposes 21 targets for
2030 including:

TIP: Tap **Select all** to select all the text.

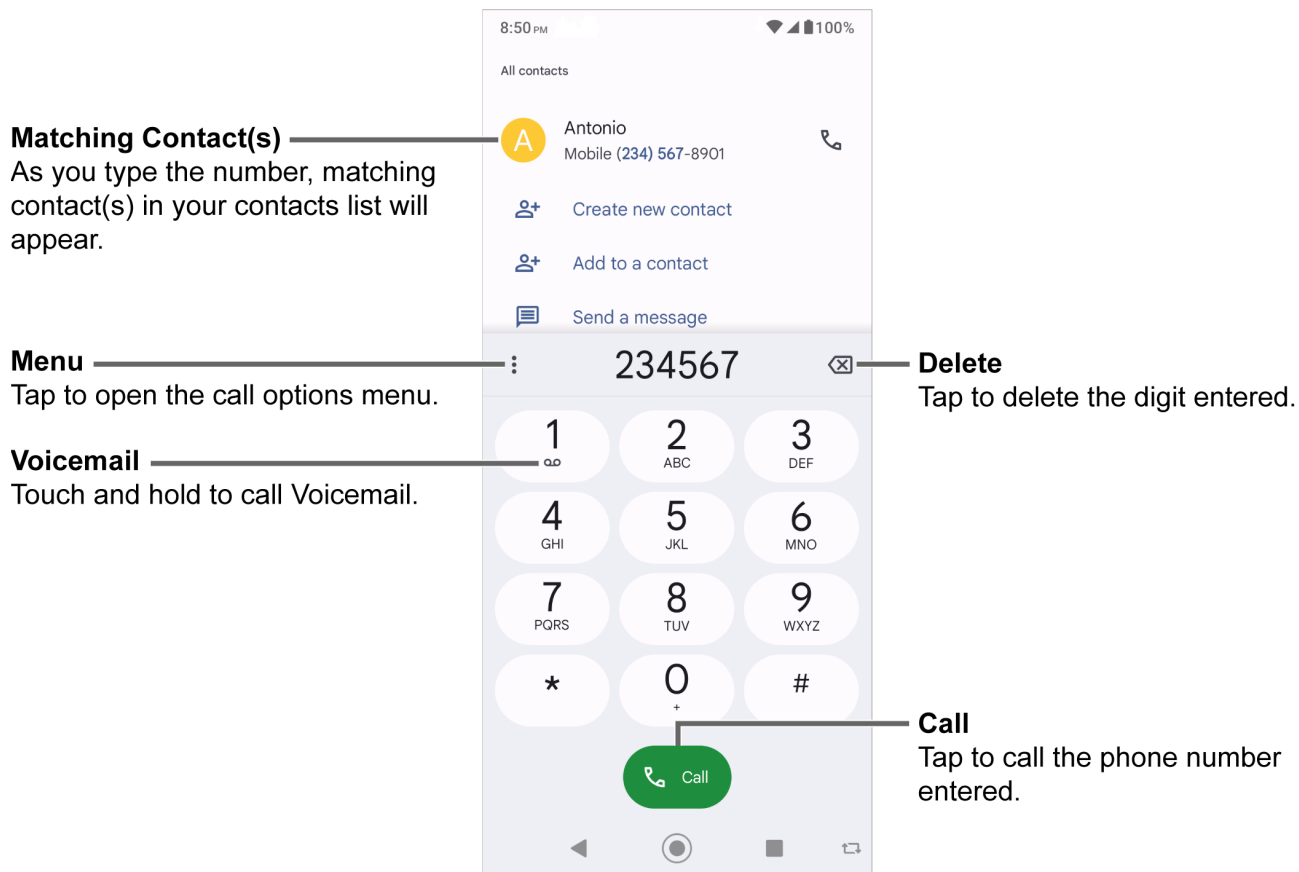
3. Tap **Copy**.
4. Open the application that you want to paste the text into.
5. Touch and hold the text box where you want to paste the text to and tap **Paste** or **Paste as plain text**.

Phone Calls

With an available network and your phone's Google Phone app, you can enjoy clear phone calls across the country.





Make Phone Calls

There are several convenient ways to place calls from your phone.





Call using the phone dialpad

The most "traditional" way to place a call is by using the phone dialpad.

1. From the Home screen, tap  >  to display the dialpad.
2. Tap the number keys on the dialpad to enter the phone number.
3. Tap  to call the number.
4. To end the call, tap .



Call from Recents

The recent calls list lets you quickly place calls to recent incoming, outgoing, or missed numbers.

1. From the Home screen, tap  > **Recents** to display the recent calls list.
2. Tap the phone icon  next to the number or contact to place a call.
 - For additional options, tap the name or number.
 - To delete a number or contact, touch and hold it and tap **Delete** > **Delete**.

Call from Contacts

You can place phone calls directly from entries in your contacts list.




1. From the Home screen, tap .
2. Tap **Contacts** to display your contacts list.
3. Tap the contact you want to call.
4. Tap .

 - For additional information on Contacts, see [Contacts](#).

Call emergency numbers

You can place calls to 911 even if the phone screen is locked or your account is restricted.

Call the 911 emergency number

1. From the Home screen, tap  > .
2. Enter **911** and tap .

Call the 911 emergency number when the screen is locked

1. Tap **EMERGENCY** on the screen.
2. Enter **911** and tap .

Enhanced 911 (E911) Information



This phone features an embedded Global Positioning System (GPS) chip necessary for utilizing E911 emergency location services where available.

When you place an emergency 911 call, the GPS feature of your phone seeks information to calculate your approximate location. Depending on several variables, including availability and access to satellite signals, it may take up to 30 seconds or more to determine and report your approximate location.

IMPORTANT: Always report your location to the 911 operator when placing an emergency call. Some designated emergency call takers, known as Public Safety Answering Points (PSAPs), may not be equipped to receive GPS location information from your phone.

Receive Phone Calls

When you receive a phone call from a contact, the Incoming call screen appears.

1. On the Incoming call screen, swipe  or tap **ANSWER** to answer the call.
2. To end the call, tap .

For more information on Google Phone app, visit support.google.com/phoneapp.


Contacts

The Google Contacts application lets you store and manage contacts from a variety of sources, including contacts you enter and save directly in your phone as well as contacts synchronized with your Google Account, your PC, and compatible email programs.

Contacts List

Scroll through the list to view all your contacts. To see a specific entry, tap it.




- ▶ From the Apps launcher, tap **Contacts** > **Contacts** to open the Contacts screen.

-  : Tap to add a new individual contact. See [Add a Contact](#).

Add a Contact


Enter details such as name, phone numbers, email addresses, and more.

NOTE: We suggest that when you add phone numbers to your contact list, you add the area code + the 7-digit number.

1. From the Contacts screen, tap .
2. Tap  in the account field next to **Save to** and tap **Device** or an account from the displayed list to select where to save the contact.
3. Enter the name, phone number, email address, etc., as you want.
 - Tap  to assign a picture to the contact.
4. When you have finished adding information, tap **Save**.


Delete a contact

You can delete contacts from the Contacts screen.

1. From the Contacts screen, tap a contact to display it.
2. Tap  > **Delete** > **Delete**.

Edit a contact

Once you've registered a contact, you can add or edit any of the information in the entry, customize with a unique ringtone, and more.

1. From the Contacts screen, tap a contact and tap .
2. Tap any field you want to change or add.
3. Add or edit the information, and then tap **Save**.

For more information on Google Contacts app, visit support.google.com/contacts.

Applications

Your phone lets you enjoy a variety of apps installed on your phone or discover some exciting new apps by browsing online app stores such as the Google Play™ Store. You can see all your preloaded and downloaded apps in the Apps launcher.

Google Apps

You will need a Google Account to access several phone features such as Gmail™ and the Google Play Store applications. Before you are able to access Google applications, you must enter your account information. These applications sync between your phone and your online Google Account. Visit google.com for more information.

NOTE: The actual display of the Google apps may vary depending on the application version currently running on your phone.

Create a Google Account

If you do not already have a Google Account, you can create one online or by using your phone.

NOTE: Although you need a Gmail account to use certain features on your phone, such as Google Play Store, you do not need to use Gmail as the default account for your phone.

1. From the Apps launcher, tap **Settings > Passwords & accounts** to open the Passwords & accounts screen.
2. Tap **Add account > Google**.
3. Tap **Create account**.
4. Follow the onscreen prompts to create your free account.

Sign in to your Google Account

If you have a Google Account but have not yet signed in with your phone, follow these instructions.

1. From the Passwords & accounts screen, tap **Add account > Google**.
2. Enter your email address, and tap **Next**.
3. Enter your password, and tap **Next**.
4. Follow the onscreen prompts to sign in to your Google Account.

Chrome


Your phone's Web browser Chrome™ gives you full access to both mobile and traditional websites on the go, using data services or Wi-Fi data connections.

Launch Chrome

- ▶ From the Home screen, tap .
- Tap  on the top right of the screen to display the option menu.

Learn to navigate Chrome

Navigating through menus and websites during a data session is easy once you have learned a few basics.


- Scrolling: In a single motion, touch and drag across or up and down a page.
- Selecting: Tap an item or onscreen link.
- Go back: Tap  to go back one page.
- Go to a specific website: Enter the Web address at the top of the browser window.

For more information, please visit support.google.com/chrome.


Gmail

You can use Google's web-based mail service.

Access Gmail

- ▶ From the Home screen, tap **Google > Gmail** to open the Gmail screen.
- Tap  on the top left of the screen to display the option menu.

Send a Gmail message

1. From the Gmail screen, tap **Compose**.
2. Fill the **To**, **Cc**, **Bcc**, and **Subject** field as necessary.
3. Compose your message and then tap .

Read and reply to Gmail messages

1. From the Gmail screen, tap a message to display it.
2. Tap **Reply**, **Reply all**, or **Forward**.


3. Compose your message and then tap .

For more information, please visit support.google.com/mail.


Calendar

Use Calendar to create and manage events, meetings, appointments, and tasks.


Access Calendar

- ▶ From the Home screen, tap **Google > Calendar**.
 - Tap  on the top left of the screen to display the option menu.


Add an event

1. On any Calendar view, tap  > **Event**.
2. Set event details as necessary, such as the title, date and time, its recurrence, and more.
3. Tap **Save** to save the event in the calendar.

Add a task

1. On any Calendar view, tap  > **Task**.
2. Set task details as necessary, such as the title, due date and time, and its recurrence.
3. Tap **Save** to save the task in the calendar.

Event reminders

If you have set notifications for your event, the upcoming event icon  will appear in the notifications area of the status bar to remind you of the upcoming event.


To view the reminder:

1. Slide the status bar down to open the Notifications panel.
2. Tap the event name to see the event.

View Calendar events

You can display the Calendar in monthly, weekly, each 3 days, daily, or schedule view.

To change the Calendar view:

- ▶ Tap  displayed at the upper left corner, and tap **Schedule, Day, 3 days, Week** or **Month**.

For more information, please visit support.google.com/calendar.

Google Play Store app

Google Play is a destination for discovering free and paid digital content, including Android™ apps, books, movies, music, and much more.

To access the Google Play Store app, you must first connect to the Internet using data services or a Wi-Fi data connection and sign in to your Google Account.

Find and install an app

When you install apps from the Google Play Store and use them on your phone, they may require access to your personal information (such as your location, contact data, and more) or access to certain functions or settings of your phone. Download and install only apps that you trust.

1. From the Home screen, tap **Play Store**.
 - Tap the account icon on the top right of the screen to display the option menu.
2. Find an app you want and tap it to open its details screen.
3. Tap **Install** (for free applications) or the price button (for paid applications).

NOTE: If you have not set up your payment method on your Google Account, you are prompted to add a payment option to complete your account setup.

4. Read the message thoroughly every time it appears and follow the onscreen instructions to complete the installation or purchase.

WARNING: Read the notification carefully! Be especially cautious with applications that have access to many functions or a significant amount of your data. Once you tap **ACCEPT** on this screen, you are responsible for the results of using this item on your phone.

For more information, please visit support.google.com/play.

Google Maps

Use the Google Maps™ app to determine your location, find directions, browse local businesses and attractions, rate and review places, and more.

NOTE: Before using any location-based services, you must enable your phone's GPS location feature. See [Location](#).

Access Google Maps

- ▶ From the Home screen, tap **Google > Maps**.
 - Tap the account icon on the top right of the screen to display the option menu.

For more information, please visit support.google.com/maps.

YouTube

YouTube™ is a video sharing website on which users can upload and share videos.

Access YouTube

- ▶ From the Home screen, tap **Google > YouTube**.

For more information, please visit support.google.com/youtube.

YouTube Music

Access the YouTube Music app to enjoy your favorite music.

Access YouTube Music

- ▶ From the Home screen, tap **Google > YT Music**. The YouTube Music screen appears.

For more information, please visit support.google.com/youtubemusic.

Files

You can manage the contents stored in the phone or on the microSD card (optional) quickly and easily.

Access Files

- ▶ From the Home screen, tap **Google > Files**. The Categories menu screen appears.

For more information, please visit support.google.com/files.


Supported formats

The following image, video and audio formats are supported by the phone.


- BMP, GIF, JPEG, PNG, WEBP, HEIC
- H.263, H.264 AVC, H.265 HEVC, MPEG-4 SP, VP8, VP9
- AAC-LC, AAC+, eAAC+, AAC-ELD, AMR-NB, AMR-WB, FLAC, MP3, MIDI, Vorbis, PCM/WAVE, Opus

Messages

Messages by Google is a simple, helpful messaging app.

1. From the Home screen, tap  and follow the onscreen instructions, if required.
2. Tap **Start chat**. The New conversation screen opens.
3. Enter a phone number in the To field.

4. Compose your message.

5. When you finish composing the message, tap  SMS.

For more information on Messages, visit support.google.com/messages.

Connections

Your phone's data capabilities let you wirelessly access the Internet or your corporate network through a variety of connections, including Wi-Fi, 5G, 4G LTE, and Virtual Private Networks (VPN).

The following topics address your phone's data connections and the built-in Web browser. Additional data-related features can be found in [Applications](#) and [Useful Tools](#).

Wi-Fi

Wi-Fi provides wireless Internet access. To use your phone's Wi-Fi, you need access to a wireless access point or "hotspot."

The availability and range of the Wi-Fi signal depend on several factors, including infrastructure and objects through which the signal passes.

- ▶ From the Apps launcher, tap **Settings** > **Network & internet** > **Internet** to open the Internet screen.

Turn Wi-Fi on and connect to a wireless network


Use the Network & internet settings menu to enable your phone's Wi-Fi radio and connect to an available Internet network.

1. From the Internet screen, tap the on/off icon next to **Wi-Fi** to turn it on.
2. Tap the available network to connect.
 - If you selected an open network, you will be automatically connected to the network.
 - If you selected a network that is secured with a password, enter the password, and then tap **CONNECT**.

NOTE: If the wireless network you want to connect to is not in the list of detected networks, tap **Add network** at the bottom of the list. Enter the wireless network settings and tap **SAVE**.

- If you selected the network that the phone is currently connected to, you will see Network details showing the Wi-Fi network name, status, signal strength, frequency, and more.

Depending on the network type and its security settings, you may also need to enter more information or choose a security certificate.

When your phone is connected to a wireless network, the Wi-Fi icon  appears in the status bar and tells you the approximate signal strength. (The above icon indicates maximum signal strength.)


NOTE: The next time your phone connects to a previously accessed secured wireless network, you will not be prompted to enter the password again, unless you reset your phone to its factory default settings or you instruct the phone to forget the network.

NOTE: Wi-Fi networks are self-discoverable, which means no additional steps are required for your phone to connect to a Wi-Fi network. However, it may be necessary to provide a user name and password for certain closed wireless networks.

Wi-Fi settings menu

The Wi-Fi settings menu lets you turn Wi-Fi on or off, set up and connect to available Wi-Fi networks, and configure advanced Wi-Fi options.

► From the Internet screen, scroll down to see these items.

- **Add network** to add networks to the network list. Tap  to add a Wi-Fi network by scanning a QR code.

TIP: If you want to connect to a hidden network, change the **Hidden network** to **Yes** in **Advanced options**.

- **Network preferences** to display the setting options related to Wi-Fi such as **Turn on Wi-Fi automatically**, **Notify for public networks**, and **Wi-Fi Direct**.

Bluetooth

Bluetooth is a short-range communications technology that allows you to connect wirelessly to a number of Bluetooth devices, such as headsets and hands-free car kits, and Bluetooth-enabled handhelds, computers, printers, and wireless phones. The Bluetooth communication range is usually approximately 30 feet.

Turn Bluetooth on or off

Use the settings menu to enable or disable your phone's Bluetooth capabilities.

1. From the Apps launcher, tap **Settings** > **Connected devices** > **Connection preferences** > **Bluetooth** to open the Bluetooth settings screen.
2. Tap the on/off icon next to **Use Bluetooth** to turn it on or off.

NOTE: Turn off Bluetooth when not in use to conserve battery power, or in places where using a wireless phone is prohibited, such as aboard an aircraft and in hospitals.

Change the device name

The device name identifies your phone to other devices.

1. From the Bluetooth settings screen, tap the on/off icon to turn Bluetooth on, if Bluetooth is not turned on.

2. Tap **Device name**.
3. Edit the name for your phone in the dialog box, and then tap **RENAME**.

Pairing



Pairing with other devices makes your phone ready for connecting to them.

Pair with other devices

NOTE: Bluetooth on other devices must be turned on before pairing.

IMPORTANT: Perform the pairing process at a secure location.


IMPORTANT: Bluetooth accessories/peripherals **MUST** have a passkey to work with the mobile device. If you need to pair with a device without a pre-defined passkey, it is recommended to use a passcode of at least eight digits.

1. From the Apps launcher, tap **Settings** > **Connected devices** to open the Connected devices screen.
2. Tap **Pair new device**.
 - Bluetooth turns on and shows you a list of nearby Bluetooth devices.
3. Tap the name you want to connect to in the **Available devices** list.
 - Your phone then automatically tries to pair with the device.
4. If necessary, tap **PAIR** or enter the passcode.
 - To change the connected device name, tap  to open the Device details screen, tap  to edit it, and then tap **RENAME**.

NOTE: The display may vary depending on the connected device.


Disconnect from or reconnect to other devices

Once the pairing is established, you can connect to or disconnect from the paired device easily.

- ▶ From the Connected devices screen, tap  next to the paired device name > **DISCONNECT** or **CONNECT**.

Unpair from other devices

Unpairing from other devices makes your phone forget its pairing connection with them. To connect to the other devices again, you may need to enter or confirm a passcode.


- ▶ From the Connected devices screen, tap  next to the paired device name > **FORGET** > **FORGET DEVICE**.

NOTE: The display may vary depending on the connected device.

Send and receive information

You can use Bluetooth to transfer information such as images or videos between your phone and another Bluetooth-enabled device such as a phone or notebook computer.

To send information from your phone to another device:

1. Pair with the receiving device.
2. On the phone, open the application that contains the information or file you want to send.
3. Tap the item you want to send and tap  or **Share > Bluetooth**.
4. Tap the name of the receiving device.
5. On the receiving device, accept the download.

To receive information from another device:

1. Pair with the sending device.
2. On the sending device, send one or more files to your phone.
3. When your phone receives a file transfer request notification, slide down the Notifications panel, tap the notification, and then tap **ACCEPT**.
4. When a file is transferred, a notification will be displayed. To open the file, slide down the Notifications panel, and then tap the relevant notification.

Supported Bluetooth profiles

HSP, HFP, SPP, OPP, PBAP, AVRCP, MAP, HID, PAN, A2DP, GATT, AVDTP, AVCTP, GAVDP, HOGP, and DID are supported.

Near Field Communication (NFC) Technology

NFC (Near Field Communication) technology is a short-range, wireless technology that lets you quickly and wirelessly exchange information between your phone and other NFC-enabled devices. You can use this function to purchase goods or take a train in a contactless manner by installing your preferred payment/transit apps in your phone and bringing your phone close to the target NFC terminal.



Turn NFC on or off

Use the settings menu to enable or disable your phone's NFC capabilities.

1. From the Connected devices screen, tap **Connection preferences > NFC**.
2. Tap the on/off icon next to **Use NFC** to turn it on or off.
3. The following options are available:
 - **Require device unlock for NFC** to allow NFC payment and transit only when the phone is unlocked.
 - **Contactless payments** to set the default payment app.

Mobile Hotspot & Tethering

Mobile Hotspot allows you to turn your phone into a Wi-Fi hotspot, while Tethering functionality lets you share your phone's Internet connection with other devices. These features work best when used in conjunction with 4G LTE or 5G data services.

- ▶ From the Apps launcher, tap **Settings > Network & internet > Mobile Hotspot & tethering** to open the Mobile Hotspot & tethering screen.

Turn Mobile Hotspot on or off

Use the settings menu to enable or disable your phone's Mobile Hotspot capabilities.

IMPORTANT: There may be charges for using Mobile Hotspot depending on your contract or plan. Contact your service provider for details.

1. From the Mobile Hotspot & tethering screen, tap **Mobile Hotspot**.
2. Tap the on/off icon next to **Use Mobile Hotspot** to turn it on or off.
3. If necessary, change the name, password, or security type.

USB tethering

You can tether your phone to your computer with a USB cable and share your phone's Internet connection with your computer via USB.

1. Connect your phone to your computer via a USB cable.
2. A message will appear on the phone's screen asking you to allow access to your files. Tap a link labeled **Other USB options**.
3. A list of USB options will appear. Select **USB tethering**.
4. The phone will launch the **Mobile Hotspot & tethering** settings menu. Tap the on/off icon next to **USB tethering** to turn it on.

NOTE: Use of this service requires a subscription. Follow the onscreen instructions to subscribe this service.

Bluetooth tethering

You can share your phone's Internet connection with Bluetooth devices via Bluetooth.

1. From the Mobile Hotspot & tethering screen, tap the on/off icon next to **Bluetooth tethering** to turn it on.
2. Pair your phone with a Bluetooth device. If they are already paired, establish their connection.

Camera

You can use the camera to take and share pictures and videos. Your phone comes with a 48.0 megapixel main camera and 8.0 megapixel front camera that let you take sharp pictures and videos. A super wide-angle action camera is also incorporated and it allows you to take wide angle shots while creating stable footage and offering excellent still image quality (16.0 megapixel).


Use the Camera App

The following topics show you how to take pictures and record videos.



Open or close the Camera app

The first step to take a picture or record a video is to open the camera app.

To open the Camera app:

- ▶ From the Home screen, tap .

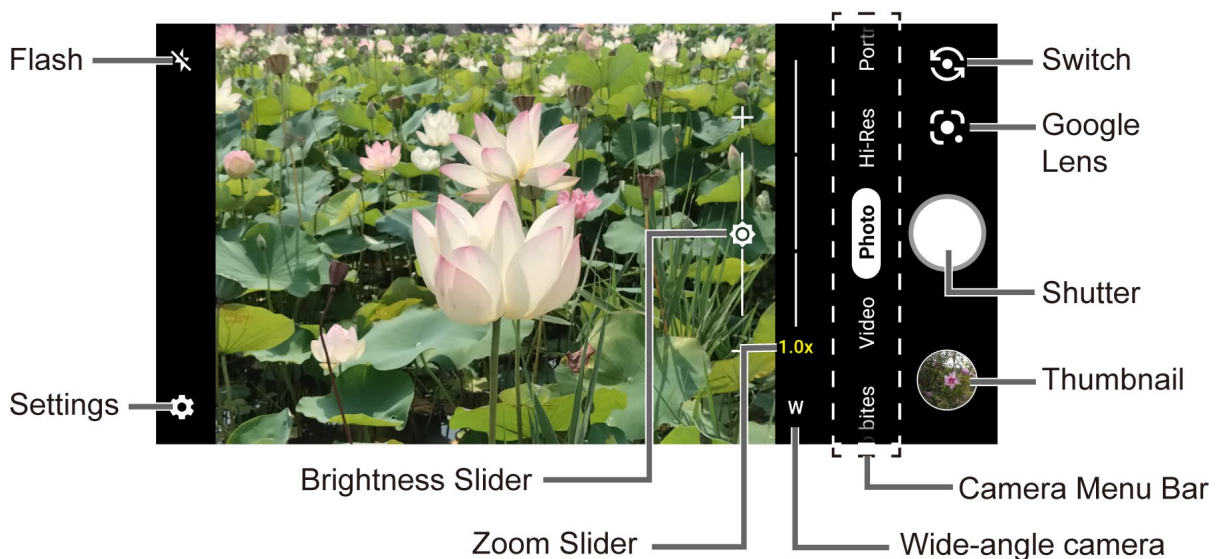
To close the Camera app:

- ▶ On the camera screen, tap  or .


Viewfinder screen









The viewfinder screen lets you view your subject and provides controls and options for taking pictures or recording videos.

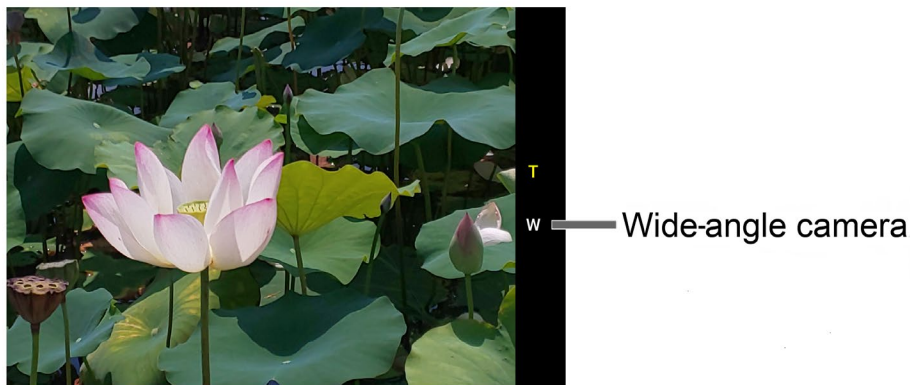
Photo














- **Camera Menu Bar:** Select a mode such as **Video bites**, **Video**, **Photo**, **Hi-Res**, **Portrait**, **Beauty**, and **More** by sliding left or right. **Pro video**, **Time lapse**, **Slow motion**, **Night**, **Panorama**, **Pro photo**, **Google Lens**, **Underwater**, **Action Overlay**, **Bike**, and **Multi camera** are located under **More** by default.

TIP: You can change the modes which appear here from the **Edit modes** menu. To access the **Edit modes** screen, touch and hold a camera mode name or tap  > **Edit modes**. See [Edit modes](#). **Underwater** and **Action Overlay** are only available under **More**.

- **Wide-angle camera:** Tap  /  to switch to the wide-angle action camera. Tap  /  to switch back to the main camera. A yellow label indicates which camera is active.  /  indicates that the main camera is active and  /  indicates that the wide-angle camera is active. The wide-angle camera icons are not displayed when using the front camera.



- **Zoom Slider:** Adjusts your zoom level. Pinch the screen with two fingers or tap  /  to display the zoom slider. In the wide-angle camera, you can display it by tapping  / .
- **Brightness Slider:** Adjusts your brightness level. Tap the screen to display the brightness slider.
- **Thumbnail** : Displays the thumbnail of the latest image. Tap to view and manage.
- : Takes a picture.
- : Opens the Camera settings screen. For more information, see [Camera settings](#).
- : Helps illuminate subjects in low-light environments.
- : Switches between the main camera and the front camera.

- : Opens the Google Lens app. Aim the camera at an object and you can obtain a variety of information about it by selecting an option, such as **Translate**, **Text**, **Search**, **Homework**, **Shopping**, **Places**, and **Dining**. For more information, please visit support.google.com/photos.
- : Tap to switch to Night mode. This icon will appear automatically when the device detects low light. Only available in Photo mode.




Video








- : Records a video.
- : Stops recording a video.
- **Recording Time Counter**: Displays the elapsed time while recording a video.



Take a picture or record a video

You can take high quality photos and videos with your phone's camera.

1. From the Home screen, tap .
2. Select **Photo** or **Video** on the camera menu bar.
3. Do the following to change the settings:
 - Tap  to change the camera and video settings as desired. See [Camera settings](#).
 - Tap  to switch between the front camera and the main camera.

- Tap  /  or  /  to switch between the main camera and the wide-angle camera. See [Wide-angle camera](#).
 - Adjust your zoom level.
 - Adjust your brightness level if necessary.
 - Tap any point on the viewfinder to focus on that area.
4. Frame your subject on the screen.
 5. Tap  to take a picture.








– or –

 Tap  to start recording. To stop recording, tap .
 6. Tap the thumbnail icon to view the image you've just taken or recorded.

Action Overlay mode

You can take a photo or record a video with additional information such as elapsed time, travel distance, speed, G-force, altitude, map, or weather.

WARNING: Do not operate the app while driving or riding a bicycle or motorcycle. If necessary, stop moving first and operate the app with careful attention to safety.

- ▶ From the Home screen, tap  > **More** > **Action Overlay**.
 - Action Overlay mode uses location information. You will be prompted to enable the Location settings if they are disabled.
 -  indicates that the video mode is active and  indicates that the camera mode is active. Tap  or  to toggle between the video and camera mode.
 - To close the Action Overlay mode, tap .
 - Tap  to configure the Action Overlay mode settings.

Underwater mode

You can take a picture or record video in the water. Your phone is immersible in water for up to 30 minutes at a depth not exceeding two meters (about 6.56 ft.).

WARNING: Avoid using the phone in saltwater. It is highly corrosive and can damage internal components and degrade the audio performance over time.

1. From the Home screen, tap  > **More** > **Underwater**.

2. In Underwater mode, the following physical keys are used instead of touchscreen icons. The touchscreen is unavailable except thumbnail area.

- Press the Volume up key to take photos.
- Press the Volume down key to record videos.
- Long press the Volume down key to turn the light on or off.
- Press the PTT/Programmable key to switch between the front, back, and wide-angle camera.
- Long press the PTT/Programmable key to exit the Underwater mode.


WARNING: Before immersing your phone in the water, make sure the SIM/microSD card tray cover is properly closed, with no foreign objects obstructing the seal, to maintain the waterproof capability. The phone should never be used under water if the card tray cover is broken or open.





NOTE: After using your phone under water, promptly rinse the phone gently in clean, fresh water. The phone should be dried using a very specific procedure. See [Drying Your Phone](#).

Review screen


After taking a picture or video, tap the thumbnail image to see the item in the review screen.



- : Displays available menus for the image. Available menus may vary:
 - **Back up now:** Uploads the images to your Google Account. This menu displays only for images not backed up.
 - **Loop video on:** Select this option to see a video repeatedly. This menu displays only when reviewing a video.

- **View in:** Opens the video by other apps.
- **Add to album:** Adds the selected picture/video to albums.
- **Delete from device:** Deletes the image from the device.
- **Order photo:** Submits a print order of your photos to pick them up later at nearby stores.
- **Use as:** Sets the picture as the contact photo or wallpaper.
- **Slideshow:** Starts the slideshow of the pictures stored in the Photos application.
- **Print:** Prints the selected picture.
- **Help & feedback:** Opens the Help window with the Feedback action.
- : Registers the image as Favorites.
- : Opens the **Photos**.
- : Starts casting your photos or videos to your TV. This icon will appear only when your phone is on the same Wi-Fi network as your Chromecast or TV with Chromecast built-in.
- : Returns to the Camera.
- **Share:** Displays available applications to share your image.
- **Edit:** Displays the editing options. For details, see [Edit a picture](#).
- **Lens:** Opens the Google Lens app. You can obtain some interesting information about your photos. For more information, please visit support.google.com/photos.
- **Delete:** Deletes the currently displayed image. Tap **Delete > Move to trash** to confirm the deletion.

Camera settings

You can adjust the settings of your camera by tapping  on the viewfinder screen. Some options are available for the main camera only.

NOTE: Available options may vary according to the subject and mode.

Photo

- **Photo size:** Select from the preferable size settings shown on the screen.

- **Auto HDR:** Switch on or off. Set to on to combine images automatically to prevent white spots or blackouts.
- **Auto night detection:** Switch on or off.
- **Continuous shooting:** Switch on or off.

Video

- **Video size:** Select from the preferable size settings shown on the screen.
- **Image stabilization:** Switch on or off. Set to on to reduce camera shake.
- **Recording file format:** Select from the options shown on the screen.
- **Recording type:** Select **Record monaural sound** or **Record stereo sound**.
- **Mute audio:** Switch on or off.
- **Wind noise reduction:** Switch on or off.
- **Disabling notifications:** Switch on or off.

Common

- **Storage:** Select where to store your pictures and videos from **Phone** or **SD card** (only available when a microSD card (optional) is inserted).
- **Add location information:** Switch on or off. Set to on to store the location information of the image.
- **Preserve last mode:** Switch on or off. Set to on to preserve the mode you are in and launch Camera application next time with the preserved mode.
- **Shutter sound:** Switch on or off.

Useful features

- **Quick social media:** Tap the on/off icon next to **Use Quick social media** to turn it on or off. When set to on, choose up to three apps for sharing.
- **Self timer:** Select from **Off**, **2 seconds**, **5 seconds**, or **10 seconds**.
- **Grid:** Switch on or off.
- **Scan QR code:** Switch on or off.

Image correction

- **Wide camera distortion:** Switch on or off.

- **Underwater distortion:** Switch on or off.

Key settings

- **Volume key:** Select from the options shown on the screen.
- **Programmable key (long press):** Select from the options shown on the screen.

Other

- **Edit modes:** Check the mode you want to add to or uncheck to remove from the camera menu bar. The removed items will be shown under **More**. **Video**, **Photo**, and **More** cannot be unchecked.
- **Choose theme:** Select from the options shown on the screen.
- **Camera function guide:** Displays the help information for camera.
- **Reset settings:** Restores all the camera settings to original state. Tap **RESET** to confirm.




View Pictures and Videos Using Photos

Using the Google Photos™ application, you can view pictures and watch videos that you've taken with your phone's camera, downloaded, or copied onto your microSD card or phone's internal storage.

For pictures that are on your microSD card or phone's internal storage, you can do basic editing such as rotating and cropping. You can also easily assign a picture as your contact picture or wallpaper and share pictures with your friends.

View pictures and videos

You can browse through the pictures and videos in grid view. Tap a picture or video to view.

1. From the Home screen, tap .
2. Scroll up or down to find a picture or video you want to view.
3. Tap an image of a picture or video you want to view.
 - For a video, it automatically starts playing. While playing, tapping the screen will display the control options. Tap  to pause or drag the dot on the timeline to rewind or forward. Tap  to resume.
 - For a picture, it displays the one you selected. When viewing, pinch & spread on the screen to zoom in or out on the picture. You can also zoom in and out by tapping quickly twice on the screen.

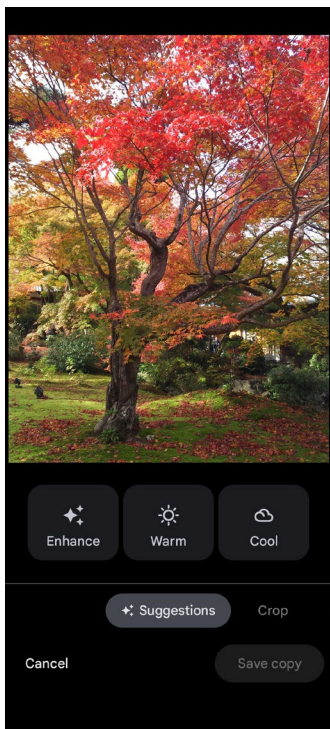
Work with Pictures

You can easily manage and retouch your pictures.

Edit a picture

Your phone has a built in editing tool and you can edit your pictures easily.


1. Tap a picture > **Edit**.
2. Tap **Suggestions**, **Crop**, **Adjust**, **Filters**, **Markup** or **More** and edit your picture as desired.



- **Suggestions:** Choose one of the suggested options for your picture.
 - **Crop:** Crop or rotate the picture by using the available tools.
 - **Adjust:** Apply some effects to adjust the picture.
 - **Filters:** Apply color effects to the picture.
 - **Markup:** Make your picture unique by drawing, highlighting, and adding text.
 - **More:** Use Office Suite to edit the picture.
3. When finished, tap **Save** or **Save copy**.

Share Pictures and Videos

The Photos application lets you send pictures and videos using email or multimedia messages. You can share pictures on your social networks. You can also send them to another phone or your computer using Bluetooth.

1. Touch and hold the picture or video to place a check mark on it. Tap multiple pictures and videos to select them.
2. Tap .
3. Tap one of the available sharing options, such as **Gmail**, **Bluetooth**, and **Messages**.
4. Follow the onscreen instructions to share.

Useful Tools

Learn how to use many of your phone's productivity-enhancing features.

Clock

The Clock application functions as a world clock that shows the date and time. You can also use it to turn your phone into an alarm clock, a countdown timer, or a stopwatch.

Alarm


You can use your phone as an alarm clock.


1. From the Apps launcher, tap **Clock > Alarm**.

NOTE: When you first open the alarms, two alarms are set up by default and ready for you to customize. These alarms are turned off by default.

2. Tap an existing alarm time to change the settings.



– or –

Tap  to add a new alarm.

3. Set the time and tap **OK**. You will see the on/off icon set to on next to the time you have set.
4. Add a label, set repeat option, select an alarm sound, and turn on or off the vibration.
 - Tap  on the top right of the screen to display the option menu.

Clock








You can add the time from around the globe on the Clock screen.

1. From the Apps launcher, tap **Clock > Clock**.
2. Tap  and enter the city name in the search field. As you type, any matching city from the list are displayed. Tap the city you want to display on the Clock screen.
 - Tap  on the top right of the screen to display the option menu.

Timer



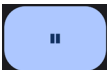



You can use your phone as a countdown timer.

1. From the Apps launcher, tap **Clock > Timer**.

2. Set the countdown time and tap  to start the countdown.
3. The following options are available:
 - Tap the current label to change the description of the timer.
 - **+ 1:00** to add an additional minute to the remaining time.
 -  to return to the start of the countdown.
 -  to delete the timer.
 -  to stop the countdown.
 -  to resume the countdown.
 -  to add a timer.
 - Tap  on the top right of the screen to display the option menu.

Stopwatch


You can use your phone as a stopwatch.

1. From the Apps launcher, tap **Clock > Stopwatch**.
2. Tap  to start the stopwatch.
3. The following options are available:
 -  to reset the stopwatch.
 -  to stop timing.
 -  to resume timing.
 -  to record the lap time.
 - Tap  on the top right of the screen to display the option menu.

Bedtime





Manage a healthy sleep schedule by using some convenient menus.

1. From the Apps launcher, tap **Clock > Bedtime > Get started**.

2. Set a wake-up time and the days to apply it and tap **Next**.
3. Set a bedtime and the days to apply it and tap **Done**.
4. The following options are available:
 - **See recent bedtime activity:** Tap **Continue** to see your estimated time spent in bed.
 - **Listen to sleep sounds:** Tap **Choose a sound** to choose a sound which can help you to fall asleep.
 - **See your upcoming events:** Tap **Continue** to check your events on the next day.
 - Tap  on the top right of the screen to display the option menu.

Calculator



Your phone has a convenient calculator that lets you perform basic mathematical equations.

1. From the Apps launcher, tap **Calculator**.
2. The following options are available:
 - Tap  to clear a digit. To clear an entire number, tap .
 - Tap  to access more advanced features.
 - Tap  for more options.

Flashlight

Your phone's camera flash can work as a flashlight.







WARNING: Do not shine the flashlight into anyone's eyes, as doing so may compromise their vision and cause an accident.

1. Slide the status bar down toward the bottom of the touchscreen and then slide the Quick Settings panel downward.
2. Tap  to turn the light on.
3. Tap  to turn it off.
4. Touch and hold the **Flashlight** tile to open the Flashlight screen.
 - You can set **Blink speed** and **Brightness**.


Sound Recorder

The Sound Recorder app lets you record sound and save it as an audio file on your phone or inserted microSD card.





Record sound

1. From the Apps launcher, tap **Sound Recorder** to open the Sound Recorder screen.
2. Tap  > **File format** to select the format type.
3. Tap  > **Storage** to select where to save the recorded data.
4. Tap  to start recording.
 - Tap  to pause recording. Tap  to resume recording.
5. Tap  to stop recording.




Play audio data

1. On the screen where you finished recording, tap .

– or –


From the Sound Recorder screen, tap  and then tap a file.
2. The following options are available:
 - Drag the bar to rewind or fast-forward the data.
 - Tap  to display the list of the stored files.
 - Tap  to fast-forward the data. Tap  to rewind.

Stored sound list

1. From the Sound Recorder screen, tap  to display the list of the stored files.
2. The following options are available:
 - Tap  to delete a file or files. Tap a file or files to select the file(s) you want to delete and tap **OK** > **OK**. To select all files on the list, tap **SELECT ALL**.
 - Tap  to display the option menu.

Voice Search

Voice search allows you to find information on the Web as well as items and information on your phone by speaking your search terms.

1. Tap  on the Google Search Widget.
2. Speak clearly into the phone's microphone when you see **Listening...** on the screen. If an error occurs, try again.

– or –

Tap **Search a song** and play, sing or hum a song.

3. Tap a matching item from the onscreen list.

Outdoor

The Outdoor apps provide important and interesting information for your outdoor activities.

1. From the Home screen, tap Outdoor.
2. The following apps are available:
 - **Barometer:** Displays detailed Barometer information.
 - **Compass:** Displays detailed Compass information.
 - **Weather:** Displays the weather information in 6-hour increments. See [Weather](#).




Weather

Your Weather widget can display a large variety of weather information.

To retrieve the current location information:

1. Tap **Tap to start** on the widget of the main Home screen.
2. Read the message and tap **OK** to enable data connection.
3. Your phone will display the weather forecast for your current location.

To add a location:

1. Tap the weather image on the widget and then tap  > .
2. Enter a location in the **Search location** field and tap  on the Gboard. The matching location(s) will be listed.
3. Tap the location you want to add to the location list.
4. Tap the added location to access the details screen.

Settings

The following topics provide an overview of items you can change using your phone's **Settings** menus.

Network & Internet

You can set up a function or change the settings of the features related to Network and Internet such as Wi-Fi, mobile, and data usage.

- ▶ From the Apps launcher, tap **Settings > Network & internet** to open the Network & internet screen.

Internet

Wi-Fi

The Wi-Fi settings menu lets you turn Wi-Fi on or off, set up and connect to available Wi-Fi networks, and configure advanced Wi-Fi options. For more information about the Wi-Fi settings, see [Wi-Fi](#).

Mobile networks

By tapping **SIM** you can access the mobile network options for the SIM card installed in your phone.

- ▶ From the Network & internet screen, tap **SIM** to open the mobile network settings screen for your service provider's network.

Mobile data

Select whether to use a mobile network to access data.

Roaming

You can allow or disallow your phone to use mobile data services while it is roaming.

Roaming state

You can view your roaming status.

App data usage

Shows data usage over mobile connections by app over a period of time.

Data warning & limit

Set a target date for each month to reset data for the usage cycle, data warning, and data limit.

WARNING: The usage displayed is measured by your phone. Your carrier's data usage accounting may differ and the usage in excess of your data plan limit can result in charges. The data usage limit set in this menu is not guaranteed to prevent additional charges.

NOTE: Carrier data accounting may differ from device accounting.

Wi-Fi Calling

Wi-Fi Calling allows you to make and receive phone calls over a Wi-Fi connection. You need to activate Wi-Fi Calling manually if you want to use it.

1. From the Network & internet screen, tap **SIM > Wi-Fi Calling**.
2. Tap the on/off icon next to **Use Wi-Fi Calling**.
3. Follow the onscreen instructions to turn Wi-Fi Calling on.

Automatically select network

You can choose whether the network will be selected automatically or not.

Choose network


You can choose the network you want to use.

Access Point Names

You can edit existing access points or add a new access point.

Airplane mode

Airplane mode disconnects your phone from all networks, so that your phone cannot send or receive any calls or access online information.

- ▶ From the Network & internet screen, tap the on/off icon next to **Airplane mode** to turn it on or off. While in Airplane mode, the status bar will display .

Mobile Hotspot & tethering

For details on your phone's Mobile Hotspot and tethering settings, see [Mobile Hotspot & Tethering](#).

Data Saver

To help reduce data usage, Data saver prevents some apps from sending or receiving data in the background. If you do not want some apps to be restricted, you can select them in the Unrestricted data list.

Virtual Private Networks (VPN)

From your phone, you can add, set up, and manage virtual private networks (VPNs) that allow you to connect and access resources inside a secured local network, such as your corporate network. Depending on the type of VPN you are using at work, you may be required to enter your login credentials or install security certificates before you can connect to your company's local network. You can get this information from your network administrator.

1. From the Network & internet screen, tap **VPN**.
2. Tap **+** and enter VPN profile > **SAVE**.
3. Tap the VPN connection you have added.
4. When prompted, enter your login credentials, and then tap **CONNECT**.
 - When you are connected, a VPN connected icon appears in the notification area.

Private DNS

Private DNS is a way to secure queries and responses between your phone and a website when your phone tries to get information from the website. You can configure your phone to connect to a private host.

1. From the Network & internet screen, tap **Private DNS**.
2. Tap one of available Private DNS modes.

NOTE: If you selected **Private DNS provider hostname**, enter the hostname you want to use.

3. Tap **SAVE**.

Adaptive connectivity

You can save battery life by enabling this function. Your phone will automatically switch from 5G to 4G when it thinks you wouldn't benefit from faster network and will turn on 5G only when you need increased speed, like when you stream or download videos.

Connected Devices

Your phone can connect to other devices as follows.

- ▶ From the Apps launcher, tap **Settings** > **Connected devices** to open the Connected devices screen.

USB

Select which device will control the USB connection and the USB mode to be used during the connection.

NOTE: This menu appears only when the USB cable is connected between your phone and another device such as a PC.

1. From the Connected devices screen, tap **USB**.
2. Tap the item you want to set.

Pair new device

You can pair your phone with other Bluetooth enabled devices via Bluetooth. For details on your phone's Bluetooth settings, see [Bluetooth](#).

Saved devices

View the list of devices to which the phone has previously connected via Bluetooth.

Connection preferences

You can see the status or configure the settings of listed devices or features.

Bluetooth

Your phone's Bluetooth capabilities let you use wireless headsets, send and receive pictures and files, and more. For details on your phone's Bluetooth settings, see [Bluetooth](#).

NFC

The NFC (Near Field Communication) settings menu lets you turn NFC on or off. For more information about the NFC settings, see [Near Field Communication \(NFC\) Technology](#).

Cast

You can connect your phone to devices that support Miracast to share displayed images via a connected Wi-Fi network.

Printing

You can print data from your phone.

Chromebook

You can see the connection status between your phone and your Chromebook™ if you have one.

Nearby Share

Share photos, links, files, and more with a friend or family member using a compatible device nearby, by simply tapping the share button. For more information, please visit support.google.com/android/share.

Android Auto

You can use some practical apps on your car screen and control features like navigation and maps, calls and text messages, and music by plugging your phone into your car's Android Auto™ compatible USB port. For more information, please visit support.google.com/androidauto.

Codec preferences

You can configure the settings related to Qualcomm® aptX™ audio.

Apps

You can configure the settings for the applications used on your phone.

- ▶ From the Apps launcher, tap **Settings** > **Apps** to open the Apps screen.

All apps

You can access the information of all apps installed on your phone.

- ▶ From the Apps screen, tap **All apps** and then tap an app you want to open the information screen.

– or –

From the Apps screen, tap an app under **Recently opened apps**.

– or –

From the Apps screen, tap **See all [XX] apps** and then tap an app. ([xx] is the total number of apps installed in your phone).

Default apps

If you have more than one app that does the same thing, you can pick which app to use by default.

Screen time

Allows you to check screen time and set app timers to limit daily usage.

Unused apps

Displays the list of apps you have not used recently.

Special app access

This menu allows you to set the special access right for some apps.

Notifications

You can manage the notification settings on this phone.

- ▶ From the Apps launcher, tap **Settings** > **Notifications**.

App settings

Allows you to activate or deactivate notifications from individual applications.

Notification history

Shows recent and snoozed notifications.

Conversations

Allows you to configure notifications for new messages in your priority conversations.

Bubbles

Set whether or not to display conversations as floating icons on top of other apps.

Device & app notifications

Allows you to control which apps and devices can access notifications.

Notifications on lock screen

Select whether to display the contents of your notifications on the locked screen.

Sensitive notifications

Set whether or not sensitive contents will be shown when the phone is locked.

NOTE: This menu will not be displayed when None or Swipe is selected for the screen lock method.

Do Not Disturb

Set to allow only selected contacts or apps to notify you based on an optional predefined schedule. See [Do Not Disturb](#).

Wireless emergency alerts

See [Wireless emergency alerts](#).

Other notification settings

You can set other notification functions including **Hide silent notifications in status bar**, **Allow notification snoozing**, and **LED indicator**.

Battery

Monitor your phone's battery usage through this settings menu. View which functions are consuming your battery's charge and at what percentage. Also, your phone shows you a message about how well your apps are using the battery and suggests actions you can take if apps are using too much battery.

- ▶ From the Apps launcher, tap **Settings > Battery**.

Battery usage

Shows how many hours and minutes the screen has been active since the last full charge.

Battery Saver

Allows you to control your phone's battery usage by offering some useful setting options.

Adaptive Battery

Battery Manager detects apps that are draining battery and allows you to restrict those apps.

WARNING: Restricted apps may not work properly and result in unwanted behavior such as delayed notifications.


Battery percentage

Set to display or not display the remaining battery percentage in status bar.

Battery Care Mode

Allows you to extend the overall life span of your phone's battery by preventing it from being charged above 85% of capacity.

IMPORTANT: If the battery is frequently charged when it is nearly full, it will wear out faster, reducing its cycle life. Battery cycle life is significantly increased when it is only charged to 85% of its capacity. When Battery Care Mode is "On", the phone will limit its fully charged state to 85% of capacity. When Battery Care Mode is "Off", the phone will charge the battery to 100% of capacity. Note that when Battery Care Mode is "On", it reduces your talk/standby time. However, Battery Care Mode is recommended for those who want to extend the battery's cycle life.

NOTE: When Battery Care Mode is "On", a battery icon accompanied by a heart  will appear in the status bar. After a full charge, the battery level will still show 100%. This indicates 100% of a full charge and not 100% of the battery's capacity.

Programmable Key

You can set what the PTT/Programmable key will do for a single press, a double press, and a long press.

- ▶ From the Apps launcher, tap **Settings > Programmable key** to open the Programmable key screen.

Assign a function to the PTT/Programmable key

1. From the Programmable key screen, select **Single press**, **Double press**, or **Press and hold**.
2. Select a function or application you want to assign to the key.
 - Tap **Do nothing** if you do not want to assign any function to the key.

Answer and end call


You can answer and end calls with the PTT/Programmable key when you turn this option on.

Wake up device

If you turn this on and the screen is off, a long press on the PTT/Programmable key will turn on the phone's screen.

Storage

The Storage settings menu lets you manage the storage on your phone and provides options for your microSD card or other portable storage medias.

1. From the Apps launcher, tap **Settings** > **Storage** to open the Storage screen.
2. Tap  next to **THIS DEVICE**, **SD CARD**, or other to open the pull-down menu.
 - Tap **Free up space** to see some suggestions for freeing up space in your device and portable storage.


Device storage

You can see the availability and usage details of storage on your phone.

- ▶ From the Storage screen, select **THIS DEVICE** from the pull-down menu (if not selected) to see your internal storage information.

Portable storage

Manage your portable storage media, such as SD cards. You can see the card's size and available space, unmount or mount, view the card information and format (erase) the SD card.

1. From the Storage screen, select **SD CARD** from the pull-down menu to see your microSD card storage information.
2. Tap  to access the following options:
 - **Rename** to change the name.
 - **Eject** to unmount the microSD card or **Mount** to mount it.

NOTE: It is important to unmount the card before removing it from your phone to avoid corrupting the data on the card.

- **Format** to format the SD card.

IMPORTANT: The formatting procedure erases all the data on the microSD card, after which the files CANNOT be retrieved. To prevent the loss of important data, please check the contents before you format the card.

Sound & vibration

The Sound settings menu lets you control your phone's sound.

- ▶ From the Apps launcher, tap **Settings** > **Sound & vibration** to open the Sound & vibration screen.

Volume settings

Drag the slider to left or right as desired to adjust the **Media volume**, **Call volume**, **Ring & notification volume**, and **Alarm volume**.

Do Not Disturb

Sets some or all sounds and vibrations to be muted for a certain period of time you schedule.

1. From the Sound & vibration screen, tap **Do Not Disturb**.
2. Set available options if necessary.

Phone ringtone

Assign a ringtone to your incoming calls.

1. From the Sound & vibration screen, tap **Phone ringtone**.
2. Tap a ringtone in the available list.

– or –

Tap **Add ringtone** to select a sound file. After being added to the available list, tap it.

3. The ringtone briefly plays when selected.
4. Tap **OK** to assign the phone ringtone.

Live Caption

See [Live Caption](#).

Media

Sets to show media player in the Quick Settings panel.

Vibration pattern

Select a vibration pattern for your phone.

1. From the Sound & vibration screen, tap **Vibration pattern**.
2. Tap a vibration pattern in the available list. Your phone briefly vibrates when selected.
3. Tap **OK** to assign the vibration pattern.

Vibration & haptics

Adjust your phone's vibration and haptic feedback intensities and other settings.

1. From the Sound & vibration screen, tap **Vibration & haptics**.
2. Tap the **Use vibration & haptics** on/off icon to turn it on.
 - Tap **Vibrate first then ring gradually** to set it for calls.
 - Drag the slider to left or right as desired to adjust the intensity of **Ring vibration**, **Notification vibration**, **Alarm vibration**, **Touch feedback**, and **Media vibration**.

Default notification sound

Select a sound for notifications. See [Phone ringtone](#) for setting procedure.

Default alarm sound

Select a sound for alarms. See [Phone ringtone](#) for setting procedure.

Other sounds and vibrations


Configure other sound settings in function of your needs.

- Tap the on/off icon to turn on or off such items as **Dial pad tones**, **Screen locking sound**, **Vibrate on keypress**, etc.

Emergency dialpad tone

You can set the tone for the emergency dialing keypad which appears on the lock screen when the lock screen is enabled.

1. From the Sound & vibration screen, tap **Emergency dialpad tone**.
2. Select from **Silent**, **Tone**, or **Vibration**.

NOTE: When **Ring & notification volume** is set to vibrate , the Emergency dialpad tone will not sound even when **Tone** is set in this menu.

Display

Adjusting your phone's display settings not only helps you see what you want, but it can also help increase battery life.

- ▶ From the Apps launcher, tap **Settings > Display**.

Brightness level

Manually adjust the screen brightness for the current lighting conditions by dragging the slider to left or right.

Adaptive brightness

Enable or disable Adaptive brightness. If Adaptive brightness is enabled, it will automatically adjust the brightness depending on the amount of light in your surroundings. If you adjust the brightness manually, Adaptive brightness will learn from your selection and take that into account for the future.

Lock screen

You can configure the lock screen display settings.

Screen timeout

Select the delay time before the screen automatically turns off.

Dark theme

See [Dark theme](#).

Screen saver

You can select a screen saver for your phone.

Display size and text

You can adjust the display and font sizes by dragging the slider to left or right and set other text-related options. See [Display size and text](#).

Night Light

Tints your screen amber and allows you to schedule the time when to turn on or off.

Glove touch mode

When Glove touch mode is set to on, the phone increases the sensitivity of the screen to improve touch detection through the glove material.

Pocket mode

Set to prevent unintended touch operation in your pocket or bag.

Auto-rotate screen

Your phone is capable of automatically changing the orientation of some onscreen content. With this feature, you can view the screen in either portrait or landscape orientation by turning the phone sideways.

Display quick settings

Set to display or not display quick settings items in notifications panel.

Wallpaper & Style

Personalize your phone by selecting your favorite style. See [Wallpaper & style](#).

Accessibility

The Accessibility menu lets you enable and manage accessibility-related applications.

- ▶ From the Apps launcher, tap **Settings** > **Accessibility** to open the Accessibility screen.



NOTE: After selecting each Accessibility menu, scroll down to find information about the feature and read it carefully before turning on the feature.

Downloaded apps

This menu provides you with the list of accessibility-related applications. The applications displayed may vary depending on the applications installed on your phone.

Select to Speak

Select to Speak reads aloud any text that you can tap on such as documents, emails, text messages, text on websites and text labels throughout the device interface.

1. From the Accessibility screen, tap **Select to Speak**.
2. To turn it on, tap the **Select to Speak shortcut** on/off icon, read the confirmation message and tap **ALLOW** > **GOT IT**.
3. Tap  and then tap the item you want to be read out. To hear multiple items, drag your finger across the screen. Tap  if you want to hear everything on the screen.
 - Tap **Select to Speak shortcut** to change the shortcut item.
 - Tap **Settings** to configure its settings.

TalkBack

TalkBack provides spoken feedback to help visually impaired users.


NOTE: When TalkBack is turned on, you need to take different actions to operate the touchscreen. When you tap on an item, a green outline appears. Then, double tap the item to select it. To slide the screen, slide with two fingers instead of one.

1. From the Accessibility screen, tap **Talkback**.
2. To turn it on, tap the **Use TalkBack** on/off icon.
3. The first time you activate the feature, a series of informational screens may be shown. Tap on **Next** to outline the button, then double tap it to proceed to the next page. When you select **Finish** in the same manner on the last screen, the TalkBack feature will be set to on.
4. To turn TalkBack off, tap the **Use TalkBack** on/off icon, double tap it, tap **STOP**, and then double tap it.

– or –

Press and hold both volume keys for a few seconds when the **TalkBack shortcut** is turned on with the **Hold volume keys** option enabled.

– or –

Tap  and double tap it when the **TalkBack shortcut** is turned on with the **Tap accessibility button** option enabled.

- Tap **TalkBack shortcut** to change the shortcut item.
- Tap **Settings** to configure its settings.

Display size and text

- ▶ From the Accessibility screen, tap **Display size and text** to open the Display size and text screen.

Font size

Adjust the font size on the screen.

- ▶ From the Display size and text screen, drag the slider left or right to adjust the font size.

Display size

Adjust the display size on the screen.

- ▶ From the Display size and text screen, drag the slider left or right to adjust the display size.

Bold text

Changes to bold font to improve visibility.

High contrast text

Changes the color of all onscreen text to either dark or light to make it easier to read. The specific text color shown will depend on the original text color.

Color and motion

- ▶ From the Accessibility screen, tap **Color and motion** to open the Color and motion screen.

Color correction

Allows you to select a correction mode to adjust the color of the screen to suit your preference.

1. From the Color and motion screen, tap **Color correction**.
2. To turn it on, tap the **Use color correction** on/off icon.

3. Tap the desired correction mode.
4. Tap the **Color correction shortcut** on/off icon, read the confirmation message, and tap **GOT IT**.
 - Tap **Color correction shortcut** to change the shortcut item.

Color inversion

Allows you to exchange the colors of the items on the screen. Light areas will appear dark and dark areas appear light. For example, black text on a white screen becomes white text on a black screen.

1. From the Color and motion screen, tap **Color inversion**.
2. To turn it on, tap the **Use color inversion** on/off icon.
3. Tap the **Color inversion shortcut** on/off icon, read the confirmation message, and tap **GOT IT**.
 - Tap **Color inversion shortcut** to change the shortcut item.

Dark theme

Allows you to make your phone's background darker. Some of the possible benefits of the dark theme include conserving battery power, reducing eye strain, and facilitating use in low-light environments.

1. From the Color and motion screen, tap **Dark theme**.
2. To turn it on, tap the **Use Dark theme** on/off icon.
3. Tap **Schedule** to set to switch the Dark theme on or off automatically based on a schedule. The following options are available:
 - **None** to turn it on or off manually.
 - **Turns on at custom time** to set a **Start time** and an **End time** to suit your needs.
 - **Turns on from sunset to sunrise** to turn it on every night.
 - **Turns on at bedtime** to turn it on when bedtime mode is on.

Remove animations

Removes animations, for example, screens will no longer fade in and out when transitioning from one app to another.

Large mouse pointer

Enlarges the size of the mouse pointer to make it easier to see.

Extra dim

Dims your screen beyond your phone's typical minimum brightness level in order to be more comfortable to read.

1. From the Accessibility screen, tap **Extra dim**.
2. To turn it on, tap the **Make screen extra dim** on/off icon.
3. Drag the intensity slider left or right to adjust the light dimmer or brighter.
4. Tap the **Keep on after device restarts** on/off icon to maintain this setting even after restarting the phone.
5. Tap the **Extra dim shortcut** on/off icon, read the confirmation message and tap **GOT IT**.
 - Tap **Extra dim shortcut** to change the shortcut item.

Magnification

Allows you to zoom the screen in and out by tapping, long pressing, pinching, or dragging with two fingers.

1. From the Accessibility screen, tap **Magnification**.
2. To turn it on, tap the **Magnification shortcut** on/off icon, read the confirmation message and tap **GOT IT**.
 - Tap **Magnification shortcut** to change the shortcut item.
 - Tap **Magnification type** to switch between full and partial screen to magnify.
 - Tap **Magnify typing** to use the magnifier to follow text as you type.

Accessibility menu

Provides a large onscreen menu to control your phone.

1. From the Accessibility screen, tap **Accessibility Menu**.
2. To turn it on, tap the **Accessibility Menu shortcut** on/off icon, read the confirmation message and tap **ALLOW > GOT IT**.
 - Tap **Accessibility Menu shortcut** to change the shortcut item.
 - Tap **Settings** to configure its settings.

Switch Access

Switch Access allows you to interact with your phone using one or more switches instead of the touchscreen. Switch Access can be helpful if you cannot interact directly with the device. Use switches to select items, scroll, type, and more.

1. From the Accessibility screen, tap **Switch Access**.
2. To turn it on, tap the **Use Switch Access** on/off icon, read the confirmation message and tap **ALLOW**.
3. The setup guide automatically shows up, then follow the onscreen instructions to finish set up.
4. Tap the **Switch Access shortcut** on/off icon, read the confirmation message and tap **GOT IT**.
 - Tap **Switch Access shortcut** to change the shortcut item.
 - Tap **Settings** to configure its settings.

Vibration & haptics

Configure the vibration and haptic feedback settings for your phone.

1. From the Accessibility screen, tap **Vibration & haptics**.
2. To turn it on, tap the **Use vibration & haptics** on/off icon.
 - Tap **Vibrate first then ring gradually** to set the vibration for calls.
 - Drag the slider to left or right as desired to adjust the intensity of **Ring vibration**, **Notification vibration**, **Alarm vibration**, **Touch feedback**, and **Media vibration**.

Timing controls

- ▶ From the Accessibility screen, tap **Timing controls** to open the Timing controls screen.

Touch & hold delay

Set the length of delay to be used in the touch and hold operation.

1. From the Timing controls screen, tap **Touch & hold delay**.
2. Select your desired setting.

Time to take action (Accessibility timeout)

Choose how long to show messages asking you to take action.

1. From the Timing controls screen, tap **Time to take action (Accessibility timeout)**.
2. Select your desired setting.

NOTE: This setting does not apply in all apps.

Autoclick (dwell timing)

You can set the cursor to take action automatically when the cursor stops moving for a certain amount of time if you are using a mouse.


1. From the Timing controls screen, tap **Autoclick (dwell timing)**.
2. Select your desired setting.
 - When you select **Custom**, tap the **—** or **+** icon at each end of the slider to set the delay time longer or shorter.

System controls

- ▶ From the Accessibility screen, tap **System controls** to open the System controls screen.

System navigation

Configure the system navigation options for your phone, such as how to display your Home screen.

1. From the System controls screen, tap **System navigation**.
2. Select **Gesture navigation** or **3-button navigation**.
 - Tap  to set **Digital assistant** and **Back Sensitivity** for **Gesture navigation**.

One-handed mode

Shrinks the screen size and allows you to use your phone with just one thumb.

NOTE: To use this feature, make sure that **Gesture navigation** is turned on in **System navigation settings**. See [System navigation](#).

1. From the System controls screen, tap **One-handed mode**.
2. To turn it on, tap the **Use one-handed mode on/off** icon.
3. Swipe down from the bottom edge of the screen to use the one-handed mode.
4. Tap the **One-handed mode shortcut on/off** icon, read the confirmation message, and tap **GOT IT**.
 - Select which action you want to take by using the shortcut, **Pull screen into reach** or **Show notifications**.
 - Tap **One-handed mode shortcut** to change the shortcut item.

Power button ends call

Set your phone to end calls when the Power key is pressed.

NOTE: This function does not work to reject incoming calls.


Auto-rotate screen

Set whether or not to rotate the screen automatically when you change your phone's orientation.

NOTE: In some apps or menus, the screen may not rotate regardless of this setting.

Live Caption

Live Caption detects speech on your device and automatically captions it on media like videos, podcasts, phone and video calls, and audio messages. This function is available only for English.

1. From the Accessibility screen, tap **Live Caption**.
2. To turn it on, tap the **Use Live Caption** on/off icon.
 - To move the caption box, touch and hold it, then drag up or down.
 - To hide captions and turn off Live Caption, drag the caption box off the bottom of your screen.
 - To expand or contract the caption box, double-tap it. This option does not work while you're on a call.
3. You can configure the following settings:
 - Tap the **Hide profanity** on/off icon to hide or show vulgar language.
 - Tap the **Show sound labels** on/off icon to show or hide sound labels, such as laughter and applause.
 - Tap the **Live Caption in volume control** on/off icon to show or hide the Live Caption button when you press the volume keys. Then, you can turn off the function by tapping .

Caption preferences

You can customize the language and the style of the displayed captions.

1. From the Accessibility screen, tap **Caption preferences**.
2. To turn it on, tap the **Show captions** on/off icon.
3. Configure the settings under **Caption size and style** and **More options** according to your needs.

Audio description

Enabling the Audio description, you can hear a description of what's happening onscreen in supported movies and shows. Only available for apps that support Audio description.

Hearing aids – telecoil mode

Hearing aid mode was designed for hearing aids that have a telecoil. To use the telecoil function in your phone, you will need to set the Hearing aid mode to on.

- ▶ From the Accessibility screen, tap the **Hearing aids** on/off icon to turn on or off.

Audio adjustment

- ▶ From the Accessibility screen, tap **Audio adjustment**.

Mono audio

Set the audio output to mono when playing audio.

Audio balance

Adjust the audio balance by using the onscreen slider and by hearing a sound clip which will play when you tap on the slider.

Accessibility shortcuts

- ▶ From the Accessibility screen, tap **Accessibility shortcuts** to open the Accessibility shortcuts screen.

Accessibility button

Allows you to quickly access accessibility features from any screen.

1. From the Accessibility shortcuts screen, tap **Accessibility button**.
2. Configure the following settings:
 - **Location** to select **Floating over other apps** or **Navigation bar**.
 - **Size** to select **Small** or **Large**.
 - **Fade when not in use** to set the button to become dim when not in use.
 - **Transparency when not in use** to adjust the degree of the transparency of the button when not in use.


NOTE: If the **System navigation** is set to **Gesture navigation** in the **System controls** settings, this menu will be called **Accessibility button & gesture** and some of the sub-menu items will be different from those described here. See [System navigation](#).

Shortcut from lock screen

Set this on to allow the volume key shortcut to turn on the accessibility feature from the lock screen.

Text-to-speech output

Your phone can convert text into speech in certain downloaded applications. You may select the language you hear or adjust its speed.

1. From the Accessibility screen, tap **Text-to-speech output**.
2. Set **Preferred engine**, **Language**, **Speech rate** and **Pitch**.
 - **PLAY**: Play a short demonstration of the set speech synthesis.
 - **RESET**: Reset both Speech rate and Pitch to default.
 - Tap  to configure its settings if necessary.

Security

The security settings menu lets you choose screen lock options and configure password visibility, administrator settings, and credential storage options.

- ▶ From the Apps launcher, tap **Settings** > **Security** to open the Security screen.

Security status

Shows you the status of your security apps.

Screen lock

Allows you to lock your phone's screen and enhance the security feature through various options.

- ▶ From the Security screen, tap **Screen lock**.

IMPORTANT: Highest security level protection (password protection) and frequent change of password are recommended to protect your phone and data from unauthorized access.

NOTE: When you change the screen lock option, you may be asked to choose how you want notifications to show on the lock screen depending on the previous screen lock settings. In that case, follow the onscreen instructions.


- **None:** There is no security.
- **Swipe:** There is no security using the Swipe option.
- **Pattern:** There is medium security using a Pattern. Follow the onscreen instructions to set.
- **PIN:** There is medium to high security using a number of 4 or more digits. Follow the onscreen instructions to set.

- **Password:** There is high security using a strong password. Follow the onscreen instructions to set.

Screen lock settings

You can change the following screen lock-related settings:

NOTE: This menu will not be displayed when **None** or **Swipe** is selected. The available settings menus may vary depending on the screen lock option you have selected.

- ▶ From the Security screen, tap  next to **Screen lock**.

Make pattern visible

You can hide the trace of your pattern as you draw it. This setting appears only when you set Screen lock type to Pattern.

Lock after screen timeout

Sets the time delay to activate the screen lock feature after the device enters sleep mode. This setting is available only when you have enabled one of the lock settings.

Power button instantly locks

Activates the screen lock feature by pressing the Power key. This setting appears only when you set one of the lock settings.

Face and fingerprint unlock

- ▶ From the Security screen, tap **Face & Fingerprint Unlock**.

Face Unlock

You can use your face to unlock your phone. To set up face unlock, follow the onscreen instructions.

IMPORTANT: Face authentication technology does not guarantee completely accurate personal authentication and identification. Kyocera assumes no responsibility for any damages resulting from a third party using your device or inability to use your device.

NOTES:

- Using your face to unlock your phone is less secure than using a pattern, PIN, or password. It may be possible for your phone to be unlocked by someone or something with similar appearance to the registered user's face.
- Face unlock may not work properly in a dark environment.
- Make sure your face is fully visible and not covered by any object, such as a mask, hat, or sunglasses.

TIP: You can combine face unlock with **Lift to wake** for a smoother unlock action. Once both features are set up, just by lifting the phone from the table and bringing it up to your face, the phone will be unlocked and ready to use. See [Lift to wake](#).

Fingerprint

Enabling this option allows you to touch the fingerprint sensor to unlock the screen. Follow the onscreen instructions to set.

IMPORTANT: Fingerprint authentication technology does not guarantee completely accurate personal authentication and identification. Kyocera assumes no responsibility for any damages resulting from a third party using your device or inability to use your device.

NOTES:

- Please remove the USB cable prior to registering your fingerprint for authentication.
- If you fail fingerprint authentication five times, input your backup PIN, pattern, or password.
- Fingerprint cannot be used to unlock the screen after restarting the phone. You must use your backup method, such as pattern, PIN, or password.
- The fingerprint sensor is on the back of your phone. Before using the fingerprint sensor, make sure the fingerprint sensor and your finger are clean and dry.
- The fingerprint recognition performance depends on your usage. The phone may have an issue in registering or recognizing fingerprints that have scars or worn down ridges, or if there are scratches on the sensor surface.

Unlocking your phone

You can set to use your face and fingerprint to unlock your phone.

Authentication in apps

You can set to use your face and fingerprint as biometric credentials to sign in to apps.

More security settings

Smart Lock

You can automatically unlock your phone without using your PIN, pattern or password.

Device admin apps

You can enable or disable the authority of certain applications to be a device administrator. If disabled, you will typically lose some functionality in those applications, such as the ability to sync new email or calendar events with your phone.

Encryption & credentials

To protect data in your phone, system data stored inside the phone is encrypted by default. You can encrypt the data in the SD card installed in your phone and view or manage the credentials through this menu.

Trust agents

Manages trust agents for features like Smart Lock.

App pinning

Turn on to keep your current app in view on your phone.

Covert mode

This feature makes your phone effectively unnoticeable even in a silent and dark environment by shutting down completely all visible and audible alerts and notifications.

NOTE: The sound and LEDs from Bluetooth devices connected to the phone may not be disabled even when Covert mode is on.

Privacy

You can access and adjust all your privacy preferences from this menu.

- ▶ From the Apps launcher, tap **Settings > Privacy**.

Privacy dashboard

Shows which apps have used permissions recently.

Permission manager

Shows a list of permission types and which apps have or do not have that permission. You can change an app's permission setting through this menu. See [Permission](#).

Camera access

You can disable camera access on your phone.

Microphone access

You can disable microphone access on your phone. However, your microphone data may still be shared when you call an emergency number.

Show passwords

Set whether or not to briefly display the numbers or letters as you are entering a PIN or Password.

Notifications on lock screen

Select whether to display the contents of your notifications on the locked screen.

Android System Intelligence

You can learn about device learning services which offer you personalized suggestions by using information from your phone or Google Account. This menu also allows you to select whether or not to see smart text suggestions with your keyboard and clear collected analytics data from your phone.

App content

Set to allow apps to send content to the Android system.

Show clipboard access

Notifies you when apps access contents you have copied, such as text or images.

Autofill service from Google

Lets you fill in passwords, addresses, and other information from your Google Account with a single tap.

Activity controls

Launches the activity controls within your Google account, so that you choose whether or not it will save your activity on Google sites and apps.

Ads

Allows you to control Ad behavior and to avoid being targeted by ads based on your activity on your phone.

Usage & diagnostics

Control whether or not your phone automatically sends diagnostic, device, and app usage data to Google.

Location

The Location services settings menu lets you decide whether to allow your phone to collect and use your phone's location information. Some apps may require location services be turned on for full functionality.

IMPORTANT: Your wireless phone can determine its (and your) physical, geographical location ("Location Information") and can associate Location Information with other data. Additionally, certain applications, services and programs are capable of accessing, collecting, storing and using Location Information and disclosing Location Information to others. You should use caution when determining whether or not Location Information should be made available to others and you should review any applicable third party privacy policies before providing access.

- ▶ From the Apps launcher, tap **Settings** > **Location** to open the Location screen.

Use location

Tap the on/off icon to turn location on or off.

Recent access

Shows the list of apps which have recently requested access to your location information.

App location permissions

For each app installed on your phone, you can select whether or not the app can access the phone's location information.

Location services

Manage your phone's location-based services provided by Google.

- ▶ From the Location screen, tap **Location services**.

Emergency Location Service

See [Emergency Location Service](#).

Wi-Fi scanning/Bluetooth scanning

You can let your phone scan for nearby Wi-Fi networks or Bluetooth devices in order to help apps and services get better location information.

You can also access other Google Location menus such as **Earthquake alerts**, **Google Location Accuracy**, **Google Location History™**, and **Google Location Sharing**.

For more information about Google Location Services, visit support.google.com/android/location

Safety & Emergency

Use this feature to save and share your emergency information including your emergency contacts and medical information. Also, you can set up some very helpful safety measures on your phone.

- ▶ From the Apps launcher, tap **Settings > Safety & emergency** to open the Safety & emergency screen.

Personal Safety

Set up Personal Safety app.

1. From the Safety & emergency screen, tap **OPEN PERSONAL SAFETY**.
2. Choose an account if required.
3. Tap **Add contact** to register your emergency contacts and tap **Next**.

4. Enter/edit your personal data, such as **Name**, **Blood type**, and **Allergies**, and tap **Done**.
5. The following features are available. You may be required to update your location permission to use them:
 - **Safety check** to schedule a safety check on you. Whenever you need an extra safety precaution, such as when you are walking alone at night, set a check-in timer. After a specified time, an alert appears on your phone to do a check-in and confirm that you're okay. If you cannot response before the timer ends, Emergency sharing starts and alerts your designated contacts.
 - **Emergency sharing** to let your emergency contacts view your location and receive updates about where you are and your battery percentage.
 - **Get alerts about nearby crises** to be notified about public emergencies or local crises, like natural disasters.

Emergency information

To register your medical information:

1. From the Safety & emergency screen, tap **Medical information**.
2. Add or edit your personal information.





IMPORTANT: Emergency information you enter in this feature can help rescue workers, such as paramedics, police and hospital personnel identify you and your primary contacts in an emergency. However, with default settings they cannot access your private information without unlocking your phone. To change it, scroll down the screen and tap **Change setting** and tap the **Allow access emergency info on/off** icon to enable everyone who picks up your phone to see your personal information.

To register your emergency contacts:

1. From the Safety & emergency screen, tap **Emergency contacts**.
2. Tap **Add contact**.
3. Tap a contact name you want to register as an emergency contact.
 - To remove a contact from the Emergency contacts, tap **X** next to the contact you want to remove.

To access your emergency information when the screen is locked:

1. Press the **Power key** to turn the screen on.

2. Touch and hold  and swipe  toward  to access the lock screen.
3. Tap **EMERGENCY** > **View emergency info**.
4. If required, tap **Tap to unlock and view info** and unlock the phone by using your set method.
 - Your medical information will be shown on the screen.
 - Tap  next to the contact to make a call.

Emergency SOS

If you're in an emergency situation, you can use your phone to trigger emergency actions like calling for help.

To turn on Emergency SOS:

1. From the Safety & emergency screen, tap **Emergency SOS**.
2. Tap the **Use Emergency SOS** on/off icon.
3. The following settings are available:
 - Tap **Play alarm sound** on/off icon to turn it on or off. When enabled, your phone will play a loud sound when Emergency SOS is starting.
 - Tap **Call emergency services** on/off icon to turn it on or off. When enabled, your phone will call to the registered emergency service when Emergency SOS is starting. To change the number to call for help, tap **Call emergency services**.
 - Tap **Share info with emergency contacts** on/off icon to turn it on or off. When enabled, your phone will text your real-time location to emergency contacts.
 - Tap **Record emergency video** on/off icon to turn it on or off. When enabled, your phone will record and share an emergency video.

To use Emergency SOS in an emergency situation:

IMPORTANT: Emergency SOS may not work in airplane mode.

1. On your phone, press the **Power key** 5 times or more.
2. A 5 second countdown begins before emergency actions are started. If you triggered Emergency SOS by mistake, you can cancel the emergency actions during the countdown.
3. After the 5 second countdown, emergency actions are started.

Crisis alerts

Get notified about natural disasters and public emergencies affecting your area.

Emergency Location Service

When the Emergency Location Service (ELS) feature is activated, your device will automatically send your location to emergency responders when you call or text an emergency number.

1. From the Safety & emergency screen, tap **Emergency Location Service**.
2. Tap the **Use Emergency Location Service** on/off icon to turn it on or off.

Earthquake alerts

When an earthquake is detected nearby, you will get an alert with the initial estimated magnitude and distance from your location.

IMPORTANT: Earthquake alerts are not supported in all areas and not all earthquakes can be detected.

Silence notifications while driving

This feature automatically detects when you're at the wheel and prevents any notifications from distracting you by turning on Do Not Disturb feature.

Wireless emergency alerts

You can change the settings for Wireless Emergency Alerts (WEA). WEA is a public safety system that allows you to receive geographically targeted, text-like messages warning you of imminent threats to safety in your area, such as dangerous weather, missing children, and other critical situations.

1. From the Safety & emergency screen, tap **Wireless emergency alerts**.
2. Tap the **Allow alerts** on/off icon to turn the emergency alerts on or off.
3. Configure the alert settings such as alerts type you want to receive (**Extreme threats, Severe threats, Public safety messages**, etc.) and alert preferences.

Passwords & Accounts

Add and manage all your email, social networking, and picture and video sharing accounts and save and manage your passwords.

- ▶ From the Apps launcher, tap **Settings > Passwords & accounts** to open the Passwords & accounts screen.

Passwords

You can manage and protect your passwords you saved in your Google Account by using Google Password Manager.

- ▶ From the Passwords & accounts screen, tap **Google** under **Passwords** and choose your Google account.

For more information about Google Password Manager, visit support.google.com/android/password.

Autofill service

You can fill in passwords, addresses, and other information saved to your Google Account with a single tap.

Set up a new account

1. From the Passwords & accounts screen, tap **Add account**.
2. Tap an account type such as **Google**.
3. Follow the onscreen instructions to set up an account.
 - Depending on the account type, you may need to enter an email address or user address, password, domain name, or other information. For corporate accounts, contact your server administrator to determine what information you will need.

Manage existing accounts

- ▶ From the Passwords & accounts screen, tap the existing accounts shown as Accounts for Owner.

NOTE: Available settings menus may vary according to the account type.

- Tap **Account sync** to turn auto-sync on or off for each app in the list.
- Tap **REMOVE ACCOUNT** to delete the account from your phone.

Automatically sync app data

Set whether or not to sync the data in your phone with the data stored on the Web.

Digital Wellbeing & Parental Controls

You can find some useful menus to create healthy and effective digital habits for you and your family. It shows how you use your phone and how often you check it and offers some measures to help you to disconnect from the phone or focus on what's in front of you by minimizing distractions.


- ▶ From the Apps launcher, tap **Settings > Digital Wellbeing & parental controls** to open the Digital Wellbeing & parental controls screen.

Your Digital Wellbeing tools

Get a daily view of your digital habits, such as how frequently you use different apps, how many notifications you receive, or how often you check your phone or unlock your device.

Dashboard

You can set daily timers to limit your use of each app.

1. From the Digital Wellbeing & parental controls screen, tap **Dashboard**.
2. Tap  next to the app you want to limit.
 - If you don't find it right away, tap **Show all [xx] apps** ([xx] is the total number of apps).
3. Choose how much time you can spend in that app, then tap **OK**.

Bedtime mode

This function allows you to silence your phone and fade your screen to grayscale based on your set bedtime schedule.

Focus mode

Focus mode lets you pause distracting apps with a single tap so you can better focus your attention. You can also set a schedule to turn on Focus mode automatically and reduce distractions while you're at work, school, or home.

Manage notifications

Configure notification settings for individual apps.

Do Not Disturb

See [Do Not Disturb](#).

Heads Up

If you're walking while using your phone, the phone warns you to stop using your phone and focus on what's around you.

NOTE: This is only a complementary feature and it should not replace actually paying attention to your surroundings. There may be cases where various factors prevent the system from operating as expected.

Show icon in the app list



To find Digital Wellbeing on the Apps launcher as an app, turn this on.

Parental controls

You can manage a child's account by setting the content restrictions or supervising their phone remotely with the Family Link™ app. For more information, please visit support.google.com/families.

Google

You can see your Google Account and a variety of information, such as security, personalization, and other topics related to Google services.

- ▶ From the Apps launcher, tap **Settings > Google**.
 - Tap  to display the option menu.
 - Tap  to display the help menu.

System Update

From time to time, updates may become available for your phone. You can download and apply updates through the Software update menu.

1. From the Apps launcher, tap **Settings > System Update**.
2. Tap **Check for update** to check if there are any updates available for your phone.
3. Follow the onscreen instruction to update your phone's system.

System

You can configure the settings for languages, time, and backup.

- ▶ From the Apps launcher, tap **Settings > System** to open the System screen.

Languages & input

Your phone's language and input settings let you select a language for the phone's menus and keyboards, select and configure keyboard settings, configure speech input settings, and more. For details, see [Enter Text](#).

- ▶ From the System screen, tap **Languages & input**.

Languages

You can set a language to use on your phone by selecting from the onscreen languages.

App Languages

You can set a language to use for each app.

On-screen keyboard

You can select onscreen keyboards to be used and change their settings.

Physical keyboard

You can obtain some keyboard assistance.

Voice input

You can configure the Speech Services by Google.

Text-to-speech output

See [Text-to-speech output](#).

Spell checker

This feature allows you to spell check text as you type it.

Personal dictionary

See [Add a word to the user dictionary](#).

Pointer speed

You can set the pointer speed of a mouse being used with your phone.

Gestures

This menu allows you to interact with your phone using gestures.

- ▶ From the System screen, tap **Gestures**.

Quickly open camera

You can open the camera app by pressing the Power key twice when this function is set to on.

System navigation

See [System navigation](#).

Lift to wake

This function allows you to turn the screen on by simply picking up your phone from the desk or taking it out of your pocket.

One-handed mode

See [One-handed mode](#).

Press and hold power button

You can set a shortcut to access the Google Assistant menu by long pressing the Power key.

Date & time

Use the Date & time settings menu either to automatically use the network-provided date and time or manually set these values, as well as select time and date format options.

1. From the System screen, tap **Date & time**.
2. Tap **Set time automatically** to turn off if necessary.
 - If set to on, you cannot set the date or time values manually.
3. Tap **Set time zone automatically** to turn off if necessary.

- If set to on, you cannot set the time zone values manually.
 - Tap **Use location to set time zone** to turn it off if you do not want to use the location to set time zone.
4. Tap **Time zone**. Tap **Region**, select a region from the onscreen list, and then select a time zone if necessary.
 5. Tap **Date**. Tap the date on the onscreen calendar and tap **OK**.
 6. Tap **Time**. Adjust the hour and minute by using the onscreen clock and tap **AM** or **PM**. Tap **OK** when finished.
 7. Tap **Use locale default** to turn off if you do not want to use locale default.
 8. Tap **Use 24-hour format** to turn on to use the 24-hour format or turn it off to use 12-hour format.

Backup

Back up your phone's data and settings with Google One™. Google Account is required.

- ▶ From the System screen, tap **Backup**.
 - To turn on the automatic backup function, tap the on/off icon next to **Backup by Google One**.

NOTE: To back up your pictures and videos, tap **Photos & videos** under **Backup details** and tap the on/off icon next to **Back up & sync** to turn it on.
 - To see backup storage details of your account or access Google One screen, tap **Manage storage**.

For more information on Google One, please visit one.google.com.

Reset options

Some or all of the data in your phone's internal storage will be reset to default.

- ▶ From the System screen, tap **Reset options** to open the Reset options screen.

Reset Wi-Fi, mobile & Bluetooth


1. From the Reset options screen, tap **Reset Wi-Fi, mobile & Bluetooth**.
2. Follow the onscreen instructions.

Reset app preferences

1. From the Reset options screen, tap **Reset app preferences**.
2. Follow the onscreen instructions.

Erase all data (factory reset)

All the data in your phone's internal storage will be reset to default.

TIP: Before performing a factory data reset on your phone, you may want to unmount the microSD card to avoid losing any data you may have stored on it. To unmount the SD card, from the Apps launcher tap **Settings > Storage > THIS DEVICE > SD CARD**, then tap  **> Eject**.

1. From the Reset options screen, tap **Erase all data (factory reset)**.
2. Read the factory data reset information and tap **Erase all data**.
3. Enter your pattern, PIN, or password if required.
4. Tap **Erase all data**. Your phone will power down and reset itself, which may take up to 10 minutes.

NOTE: Deleted data CANNOT be retrieved.

TIP: If you are doing a factory data reset prior to discarding it or giving it away, it is recommended that you remove your Google account and lock code first.

TIP: You can confirm the last factory data reset date at the bottom of the screen.

Hardware Feedback

You can set whether or not to allow Qualcomm Technologies, Inc. to collect configuration and performance data of your phone.

About Phone

The About phone menu lets you access important phone information including device name, your phone number, legal information, IMEI, IP address, and more.

- ▶ From the Apps launcher, tap **Settings > About phone** to open the About phone screen.

Compliance information

Shows Compliance information such as FCC ID on the screen.

- ▶ From the About phone screen, tap **Compliance information**.

Safety & warranty and User guide

You can access the Safety & warranty information or User Guide via the Internet.

- ▶ From the About phone screen, tap **Safety & Warranty** or **User guide**.

Remote Support

See [Remote Support](#).

Contact Us

Support Center

The Support Center app makes it simple to get information about your product or to contact the Kyocera support teams.

1. From the Apps launcher, tap **Support Center**.
2. The following options are available:
 - **Tips & Tricks** to search or browse through helpful information on the Kyocera website.
 - **Contact us online** to contact Kyocera support teams via Live chat or Email.
 - **Kyocera consumer support** to place a call to the Kyocera customer support.
 - **Kyocera Business Select support** to place a call to the Kyocera Business Select team.

Remote Support

This feature allows a Kyocera support professional to remotely connect to your phone to assist you. To receive this free support, follow the instructions below.

Get Kyocera Support

The Kyocera call center provides free remote support. (USA and Canada only)

1. From the About phone screen, tap **Remote Support**.
2. Tap **FREE KYOCERA SUPPORT**.
3. Contact the Kyocera Call Center at **1-800-349-4478** to let them know you need remote support.
4. Tap **NEXT**.
5. Tap **AGREE** to the Terms and Policy.
6. Provide the call center personnel the Support Code that is displayed.
7. Tap **ALLOW** when prompted to enable Remote Support.

Drying Procedures

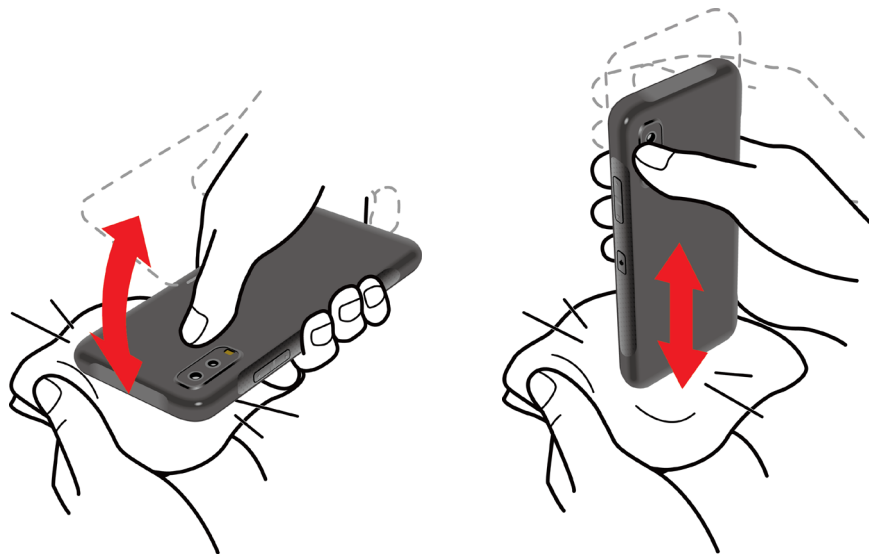
Please see the proper procedures below.

NOTE: For the Procedures to follow in cleaning and disinfecting your phone, please visit kyoceramobile.com/support/phone/cleaning.

Drying Your Phone

CAUTION! If your phone has been submerged in water, for example to use the camera in Underwater mode, rinse all surfaces of the phone thoroughly with clean, fresh water before drying.

1. Wipe down all outside surfaces of your phone with a clean lint-free cloth.
2. Tap the phone firmly, but gently on a clean dry cloth to remove moisture from the earpiece, microphone, and USB port. Repeat tapping each area about 20 times.



3. After removing all the water, let the phone dry completely at room temperature.

CAUTION! Excessive heat may damage your phone; never use a hair dryer, an oven, or any other appliance to dry out your phone.

NOTE: If your phone still retains some moisture, audio quality and speaker performance may be affected. Dry your phone completely before using it again.

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Covered by one or more claims of the HEVC patents listed at patentlist.accessadvance.com.

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