ZTE Blade A35e

User Manual

About This Manual

Thank you for choosing this ZTE mobile device. In order to keep your device in its best condition, please read this manual and keep it for future reference.

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Instructional Icons

NOTE	Additional information, supplementary instruction or tips for the operation of the product.
CAUTION	Safety information that, if ignored, may cause minor damage to the equipment or service interruption.
WARNING	Safety information that, if ignored, may cause serious damage to the equipment or danger to personal safety.

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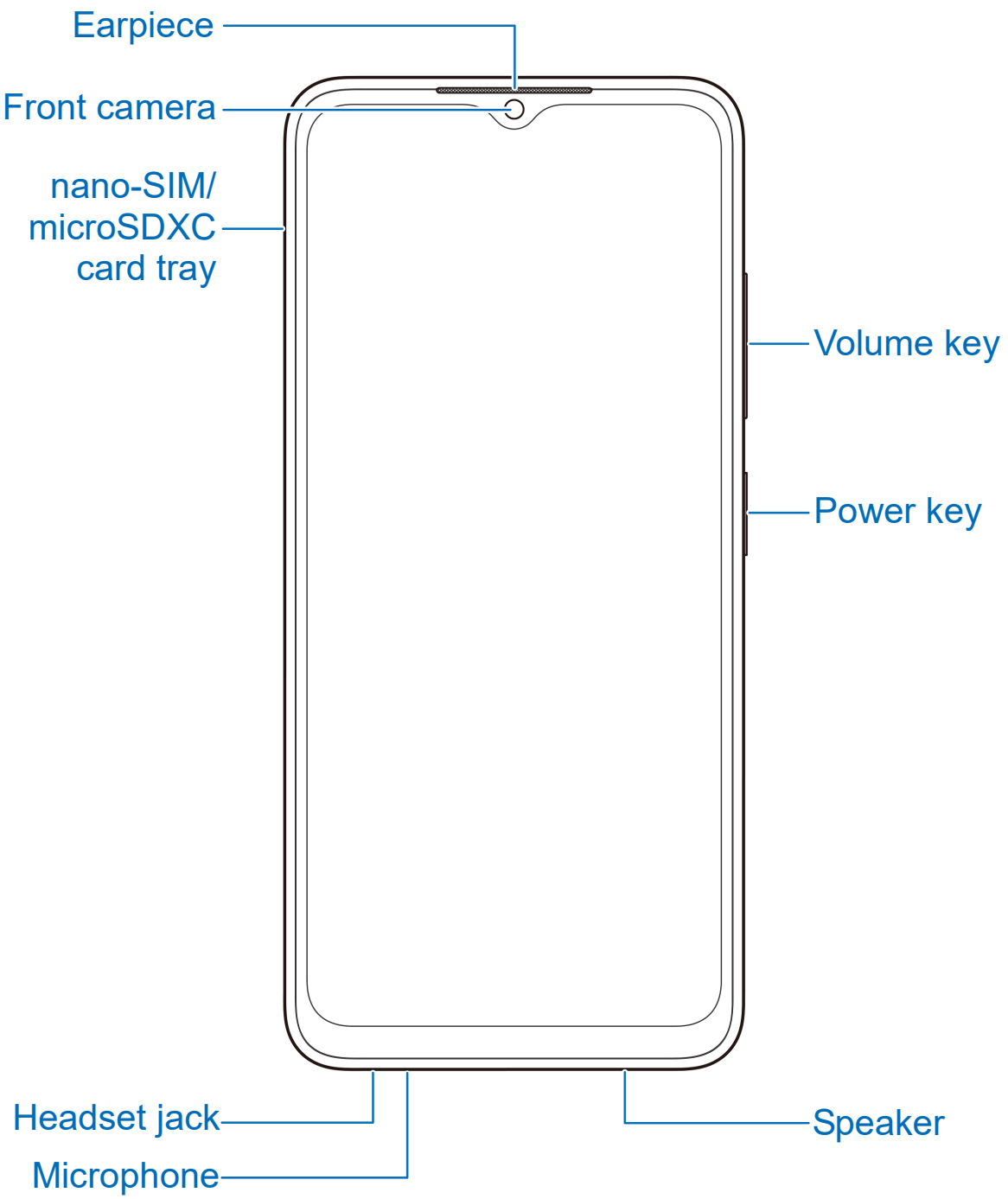
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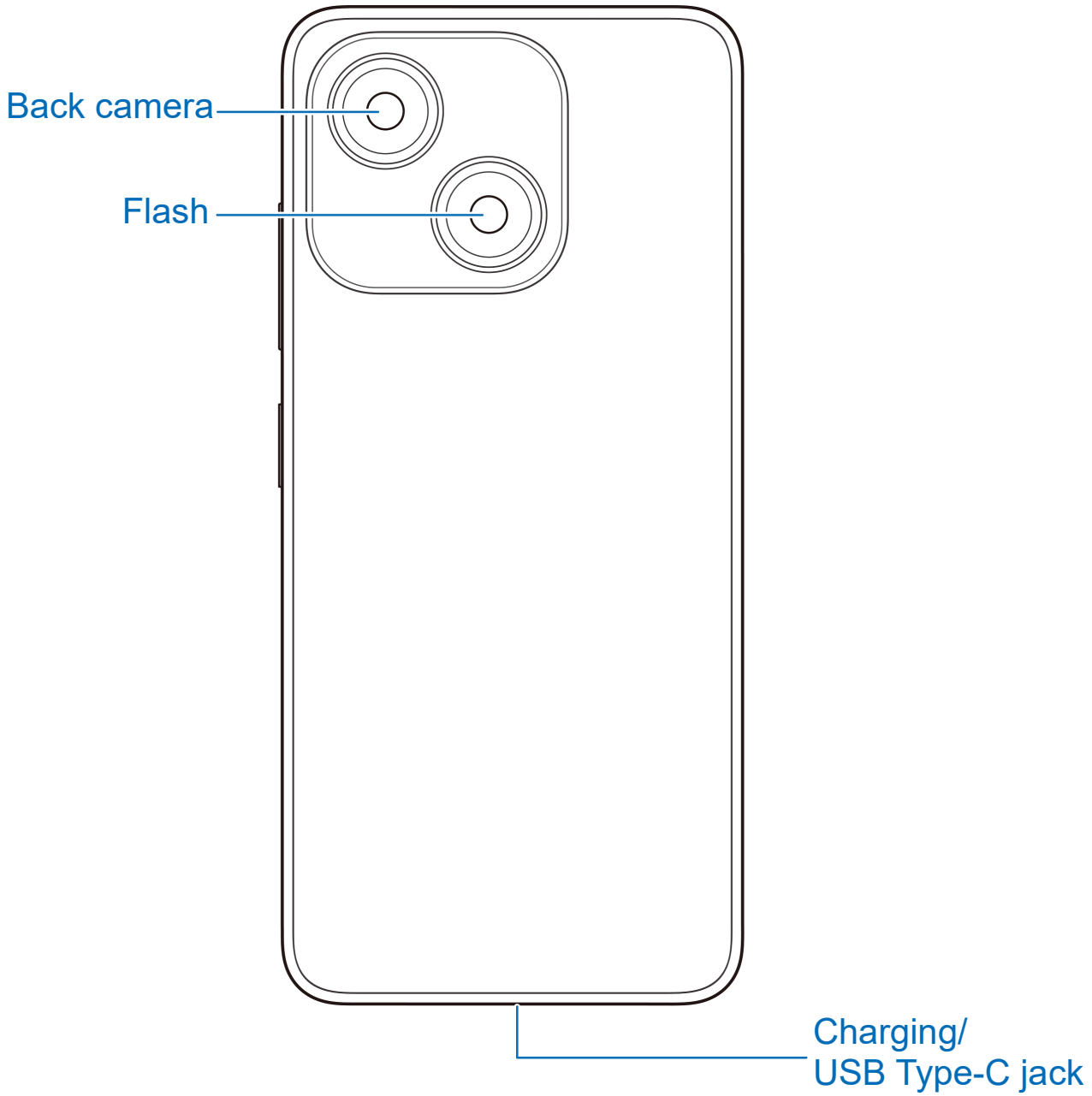
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Getting Started

Getting to Know Your Phone




Back camera
Flash
Charging/
USB Type-C jack

Knowing the Keys

Key	Function
Power key	• Press and hold to launch the Google Assistant or open the power off/restart menu, depending on your setting. • Press to turn off or on the screen display.
Volume key	Press or hold either end of the key to turn the volume up or down.

NOTES:

- If you have enabled the function of launching the Google Assistant with the **Power** key, you need to press and hold the key for over 3 seconds to open the power off/restart menu. See *Gestures*.
- You can use virtual keys or gestures to navigate your phone. See *Setting the Navigation Style*.

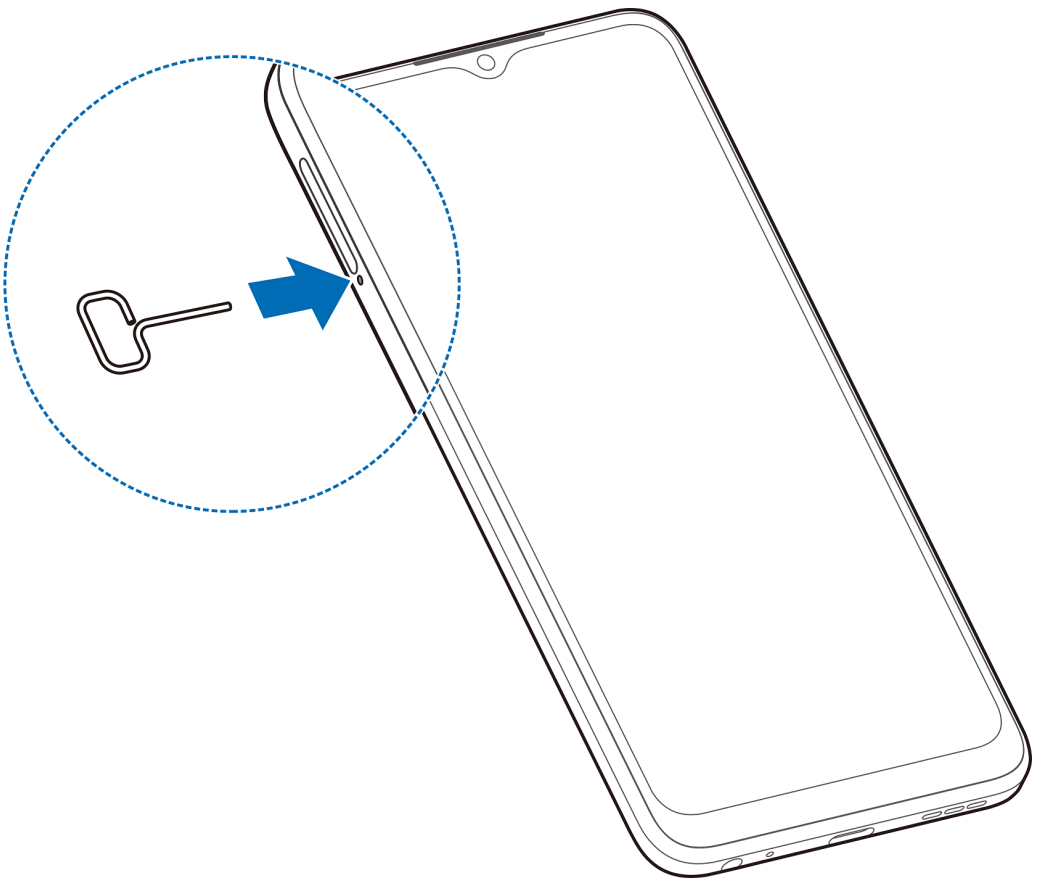
Setting Up Your Phone

The nano-SIM card(s) can be installed or removed while the phone is turned on.

WARNING!

To avoid damage to the phone, do not use any other kind of SIM cards, or any non-standard nano-SIM card cut from a SIM card. You can get a standard nano-SIM card from your service provider.

1. Insert the tip of the tray eject tool into the hole beside the card tray.



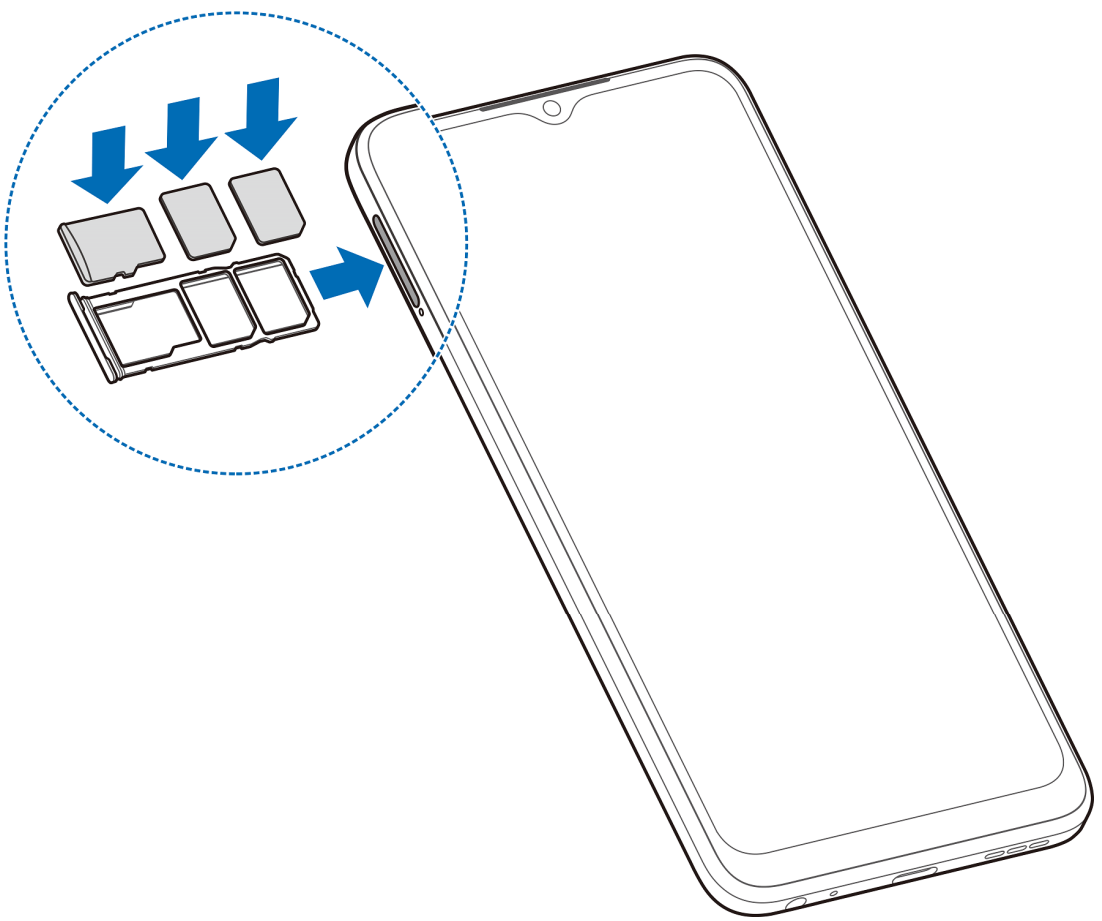
NOTE:

Please use the tray eject tool included in the box. Otherwise the card tray may not be ejected.

CAUTION:

Never replace the included tray eject tool with sharp objects. Ensure that the tray eject tool is perpendicular to the hole. Otherwise, the phone may be damaged.

2. Pull out the card tray. You can place the nano-SIM cards on the right and middle card slots, and place a microSDXC™ card (optional) on the left card slot, as shown. Carefully slide the tray back into place.



NOTE:

If two nano-SIM cards are installed, both cards can connect to the 4G, 3G, or 2G network, and either card can be used for mobile data.

Charging the Phone

Your phone's battery should have enough power for the phone to turn on, find a signal, and make a few calls. You should fully charge the battery as soon as possible.

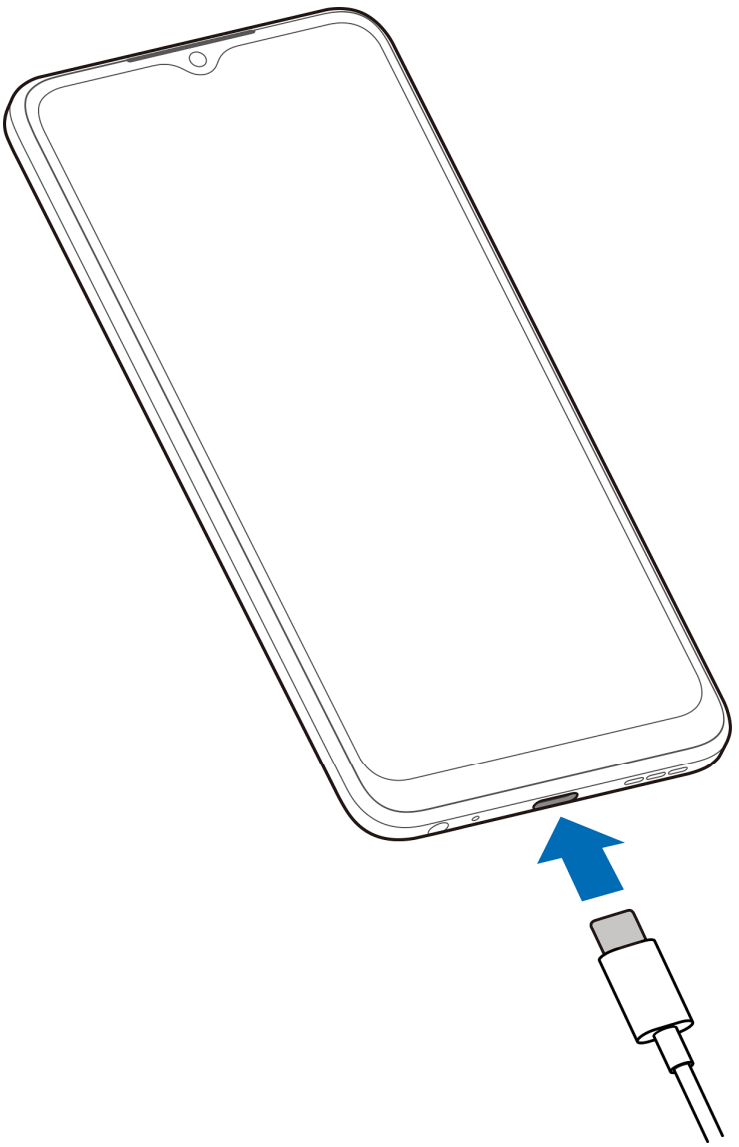
WARNING!

Use only compatible chargers and USB Type-C cables. The use of incompatible accessories could damage your phone or cause the battery to explode.

WARNING!

To remove or replace the battery, contact an authorized service provider or follow the repair instructions. If the phone is not properly disassembled, it may cause personal injury and damage to the battery and phone.

1. Connect the adapter to the charging jack. Do not force the connector into the jack.



2. Connect the charger to a standard AC power outlet.
3. Disconnect the charger when the battery is fully charged.

NOTES:

- If the battery is extremely low, you may be unable to power on the phone even when it is being charged. In this case, try

again after charging the phone for at least 20 minutes. Contact the customer service if you still cannot power on the phone after prolonged charging.

- For environmental reasons, this package may not include a charger. This phone can be powered with most USB power adapters and a cable with USB Type-C plug.

Checking the Battery Information

You can view measured state of battery health, battery manufacturing date, date of first use of the battery, and number of full charge/discharge cycles. Just open **Settings** and touch **Battery > Battery health**.

Battery Maintenance Tips

Your phone provides various options that help you conserve battery power and protect the battery. You can follow the tips below.

- Reduce the screen backlight time.
- Lower the screen brightness.
- Turn Wi-Fi, Bluetooth, GPS and auto-sync off when not in use.
- Turn on Dark theme.
- Use the Optimize Battery Usage feature to save battery power. Open **Settings** and touch **Battery > Optimize Battery Usage**.

- Enable the Power saver or Ultra Power saver feature. Open **Settings** and touch **Battery > Power saver** / **Ultra Power saver**.
- Optimize the auto-start behavior, the secondary launch behavior, and the background running behavior of apps to save battery power. Open **Settings** and touch **Battery > Apps AI-control**.
- Automatically close the apps that have not been used for a long time. Open **Settings** and touch **Battery > More Settings > Scenario AI-optimization > Optimize when app not in use**.
- Control the behavior of apps to reduce power consumption when the phone is in a long standby period. Open **Settings** and touch **Battery > More Settings > Scenario AI-optimization > Sleep mode**.
- To prevent overcharging the battery and shortening its lifespan, you can set the phone to stop charging when the battery level reaches 80%. Open **Settings** and touch **Battery > Battery health > Battery protection**, and then select **80% upper limit**.
- To maintain battery health, charging automatically stops once the battery reaches full charge. If the phone remains connected to the charging source, charging will resume when the battery level drops below 95%. During this cycle, the displayed battery level stays at 100%. This feature is enabled by default. To access this feature, open **Settings** and touch

Battery > Battery health > Battery protection, and then select **Basic**.

- To protect the battery, avoid charging the battery in high temperature environments.
- Unplug the charger after the battery is fully charged.
- To guarantee the charging performance, please use a compatible charger.
- If you use a power source like a computer instead of the charger, the charging may be slower because of the reduced electric current.
- If you use your phone during charging, it may take longer to fully charge the battery.

Powering On/Off

- Press and hold the **Power** key to turn on your phone.
- To power off, press and hold the **Power** key until the power off/restart menu appears, and then touch > .

NOTE:

If the screen freezes or takes too long to respond, try pressing and holding the **Power** key for over 10 seconds to restart the phone.

Setting Up for the First Time

When you first power on your phone after you purchase it or reset it to factory settings, you need to do some settings before using it.
Select the language and follow the on-screen prompts to set up your phone.

Locking/Unlocking the Screen and Keys

Your phone allows you to quickly lock the screen and keys (put the phone to sleep mode) when not in use and to turn the screen back on and unlock it when you need it.

To lock the screen and keys:

To quickly turn the screen off and lock the keys, press the **Power** key.

NOTE:
To save battery power, the phone automatically turns off the screen after some time of inactivity. You will still be able to receive messages and calls while the phone screen is off.

To unlock the screen and keys:

1. Press the **Power** key to turn the screen on.
2. Swipe up on the screen.

NOTE:

If you have set a face verification, an unlock pattern, a PIN or a password for your phone (see *Using Face Recognition* and *Protecting Your Phone With Screen Locks*), you'll need to use your face, draw the pattern, or enter the PIN/password to unlock your screen.

NOTE:

You can touch and hold  to open the camera.

Getting to Know the Home Screen

Your home screen is extendable, providing more space for app shortcuts and folders. Simply swipe left or right on the home screen to see the extended panels. You can also add or remove home screen panels.

To add a new home screen panel:

Touch and hold an item such as an app shortcut or a folder on the home screen and drag it to the right edge of the screen to create a new home screen panel and put the item on it.

To delete a home screen panel:

Touch and hold the app shortcuts or folders on the panel and drag to **Remove** at the top. The empty panel is then deleted automatically.

Personalizing

Setting the Navigation Style

You can set the navigation style as virtual navigation or gesture navigation.

Use Virtual Navigation

To enable virtual navigation:

1. Open **Settings** and touch **Features > System navigation**.
2. Select **Virtual navigation**.

NOTE:

Touch  beside **Virtual navigation** to change the navigation key layout, or turn on or off the concealable navigation bar. To hide the navigation bar, switch off **Always show navigation bar** and touch  on the navigation bar. To display the navigation bar again, swipe up from the bottom of the screen.

To use virtual navigation:

- Touch  (the **Home** key) to return to the home screen from any application or screen.
- Touch and hold  to use the Google Assistant.
- Touch  (the **Back** key) to go to the previous screen.
- Touch  (the **Recent apps** key) to see recently used apps.

- Touch  twice to switch to the most recent application.

Use Gesture Navigation

To enable gesture navigation:

1. Open **Settings** and touch **Features > System navigation**.
2. Select **Gestures**.

NOTE:

Touch  beside **Gestures** to adjust the back sensitivity of screen edges for gesture navigation.

To use gesture navigation:

- Swipe up from the bottom of your screen to return to the home screen from any application or screen.
- Swipe up from the bottom of your screen to the middle and hold to see recently used apps.
- Swipe left or right along the bottom of your screen to switch among recently used apps.
- Swipe inside from the left or right edge of your screen to go to the previous screen.
- Swipe up from the bottom left or bottom right of your screen to activate the Google Assistant.

Changing the System Language

1. Open **Settings** and touch **System > Languages > System Languages**. The first language in the list is the default system language.
2. Touch **Add a language** and then the language you need. Select the regional variant of the language if prompted.
3. Touch and hold a language and move it to the top to switch to that language.

NOTE:

To remove languages from the list, touch ⋮ **> Remove** and select the languages you want to delete.

Switching to Vibration or Silent Mode

You can set the phone to vibration or silent mode by using one of the following methods.

- Press the **Volume** key up or down and then touch the icon above the slider to switch the phone to vibration or silent mode or turn on the sound.
- Press the **Volume up** key and the **Power** key at the same time to switch to silent mode or vibration mode.

  NOTES:

  - Before using this feature, you need to open **Settings > System > Gestures > Press and hold power button** and select **Power menu**.

- You can select to switch to silent or vibration mode by opening **Settings > System > Gestures > Prevent ringing** and choosing **Mute** or **Vibrate**.

- Swipe down from the status bar to open the notification panel and drag the panel downwards. Touch **Ring**, **Vibrate**, or **Silent** to switch the phone to vibration or silent mode or turn on the sound.
- Open **Settings** and touch **Sound and vibration > Notification mode**, and then select **Vibrate** or **Mute** to switch to vibration or silent mode.

Using Do Not Disturb Mode

You can limit interruptions with Do Not Disturb mode. This mode can mute sound, stop vibration, and block visual disturbances. You can pick what to block and what to allow.

Turn On or Off Do Not Disturb Mode

1. Open **Settings** and touch **Sound and vibration > Do Not Disturb**.
2. Touch **Turn on now** or **Turn off now**.

Set the Exceptions for Do Not Disturb Mode

1. Open **Settings** and touch **Sound and vibration > Do Not Disturb**.
2. Select the following options and choose what to allow.
   - **People:** Allow calls, messages, or conversations with the people you choose.

- **Apps:** Choose which apps can send you notifications.
- **Alarms and other interruptions:** Allow alarms, media sounds, touch sounds, reminders, or calendar events.

Set an Automatic Schedule

You can set automatic schedules to activate Do Not Disturb mode for specific times or events.

1. Open **Settings** and touch **Sound and vibration > Do Not Disturb > Schedules**.
2. Touch the switch next to an existing schedule to turn it on or off, or touch the schedule to customize it.

   - or -

   Touch **Add more** to create your own schedules.

Set How Long Do Not Disturb Mode Lasts

1. Open **Settings** and touch **Sound and vibration > Do Not Disturb > Duration for Quick Settings**.
2. Set how long Do Not Disturb mode will stay on when you turn it on.

Choose Settings for Hidden Notifications

1. Open **Settings** and touch **Sound and vibration > Do Not Disturb > Display options for hidden notifications**.
2. Set notification behaviour in Do Not Disturb mode. You can block sound or visuals from notifications, or customize more restrictions.

Choosing Your Wallpaper

You can set the wallpaper for the home screen or lock screen.

1. Touch and hold an empty place on the home screen and then touch **Wallpapers**.
2. Select a preset wallpaper, or touch **GALLERY** to select a picture and pan and zoom on it to select the area for the wallpaper.
3. Touch **SET AS** and choose where the wallpaper should be used.

NOTE:

Alternatively, you can open **Settings** and touch **Wallpaper** to set the wallpaper.

Using Dark Theme

When Dark theme is enabled, your phone will turn the screen to dark with white text on a black background, relieving eye irritation caused by screen glare at night.

1. Open **Settings** and touch **Display > Dark theme**.
2. Switch on **Use Dark theme** to enable this feature.

   - or -

   If you want to set a schedule for Dark theme to turn on/off automatically, touch **Schedule** and set the start and end time.

NOTE:

Not all apps support Dark theme.

Using Night Light

You can enable Night Light to tint the screen amber and reduce the intensity of bright colours for eye protection, or set a schedule when Night Light will be turned on.

1. Open **Settings** and touch **Display > Advanced > Night Light**.
2. Switch on **Use Night Light** to enable this feature.

   - or -

   If you want to set a schedule for Night Light to turn on/off automatically, touch **Schedule** and set the start and end time.
3. Drag the **Intensity** slider to adjust the eye protection effect when Night Light is on.

Using the Phone Storage as the Extended RAM

The phone's Random Access Memory (RAM) is used to handle all active tasks and apps. You can set part of the phone storage as the extended RAM when your phone storage is sufficient, and the phone will run more smoothly.

1. Open **Settings** and touch **About phone > RAM capacity**.
2. Switch on **Extended RAM**.
3. Select the extended RAM capacity.
4. Touch **RESTART NOW**. The changed settings will take effect after the phone is restarted.

Knowing the Basics

Phone Status Icons

The status bar at the top of the home screen provides phone and service status icons on the right side. Below are some of the icons you may see.

H+	HSPA+ connected		No signal
4G	4G connected		Signal strength
	Vibration on		Mobile data in use
	Silent mode on		Aeroplane mode
	Do Not Disturb mode on		Connected to a Wi-Fi® network
	Battery low		Speaker on
	Battery full		Phone microphone off
/	Battery charging		Location service active
	Wired headset connected		Alarm set

Notification Icons

The status bar at the top of the home screen provides notification icons on the left. Below are some of the icons you may see.

	New message(s) from the Messages app		New Wi-Fi network detected
	Missed call		microSDXC card mounted
	Call in progress		Call on hold

Using Quick Settings

The Quick Settings make it convenient to view or change the most common settings for your phone.

Swipe down from the status bar and drag the notification panel downwards to open the Quick Settings panel. Swipe left and right to see all Quick Settings tiles.

To turn on or off settings quickly:

1. Open the Quick Settings panel.
2. To turn on or off a setting, touch its tile. Touch and hold certain tiles to access more setting options. For example, touch and hold the Wi-Fi tile to open Wi-Fi settings.

To customize the Quick Settings panel:

You can add, remove or rearrange the tiles on the Quick Settings panel.

1. Open the Quick Settings panel.
2. Touch  at the bottom and do one of the following.
   - Touch and hold a tile and drag it to the position you want.
   - Touch and hold a tile and drag it to the section below to hide it.
   - In the **Hold and drag to add tiles** section, drag a tile up to show it in the Quick Settings panel.

Switching Apps

1. Open the recent apps list. The apps you've used recently are displayed in a series of cards. Swipe left and right to see all the cards.

   NOTE:

   To view how to see recently used apps in different navigation styles, see *Setting the Navigation Style*.
2. Touch a card to open that app.

NOTE:

You can swipe a card up to remove it from the screen, which will free up running memory on the phone.

Security

Protecting Your Phone With Screen Locks

You can protect your phone by creating a screen lock. When it is enabled, you need to swipe up on the screen, draw a pattern or enter a numeric PIN or password to unlock the phone's screen and keys.

1. Open **Settings** and touch **Security and privacy > Device unlock > Screen lock**.
2. Touch **None**, **Swipe**, **Pattern**, **PIN** or **Password**.
   - Touch **None** to disable the screen lock.
   - Touch **Swipe** to enable screen lock and allow unlocking with a "swipe" gesture. You can unlock the screen by touching the display and sliding up.
   - Touch **Pattern** to create a pattern that you must draw to unlock the screen.
   - Touch **PIN** or **Password** to set a numeric PIN or a password that you must enter to unlock the screen.
3. For Pattern, PIN, or Password lock, select how you want notifications and their contents to show when the phone is locked. Then touch **Done**.

CAUTION:

Remember the pattern, PIN or password you set. Otherwise, you

will have to contact the customer service to reflash the phone software to use your phone, and all data in your phone will be erased.

Using Face Recognition

You can use face recognition to unlock the screen. To improve security of your phone, a high-level security option of face recognition is enabled by default (which means that if the screen lock pattern, PIN or password you set is not used for 24 hours, you will need to enter the pattern, PIN or password for authentication). You can go to the security settings of face recognition, and change the security level to normal (which means that you will need to enter the screen lock pattern, PIN or password every 72 hours), and this may lower the phone security.

NOTES:

- The security strength of face recognition is lower than that of PIN, password or pattern.
- If you restart your phone, you need to enter the screen lock pattern, PIN or password you set to unlock the screen for the first time.

Create a Face

1. Open **Settings** and touch **Security and privacy > Device unlock > Face Unlock**.
2. Enter the screen lock pattern, PIN or password you set. If you have not set a screen lock, choose one backup screen lock method to set the screen lock pattern, PIN or password.

3. Read the disclaimer for face recognition and touch **DONE**.
4. Touch **CREATE NOW** and follow the prompts to register your face.

Use Face Recognition to Unlock the Screen

After creating your face, you can unlock the screen with face recognition.

1. Press the **Power** key to turn on the screen display if the screen is off.
2. Put your face in front of the screen. If the face recognition fails, touch  to try again.
3. Depending on your setting, you may need to swipe up on the screen to unlock the phone.

Set Face Recognition Options

You can set what face recognition can do on your phone.

1. Open **Settings** and touch **Security and privacy > Device unlock > Face Unlock**.
2. Enter the screen lock pattern, PIN or password you set.
3. You can set the following options.
   - **Unlock device:** Select how the screen is unlocked with your face.
   - **Do not recognize face when eyes are closed:** If this option is enabled, you cannot use face recognition to unlock the phone when you close your eyes.
   - **Delete facial data:** Delete your recorded face data.

- **Security settings:** Change the security level to high or normal. The high security level is set by default.

Protecting Your Phone With App Pinning

You can pin an app's screen to keep it in view until you unpin it. This feature can be used, for example, to let a trusted friend play a specific game.

NOTES:

- When an app is pinned, the pinned app may open other apps and your personal data may be accessible.
- You cannot use app pinning when gesture navigation is enabled.

Turn On App Pinning

1. If gesture navigation is enabled, please change to virtual navigation. See *Setting the Navigation Style*.
2. Open **Settings** and touch **Security and privacy > More security and privacy > App pinning**.
3. Switch on **Use app pinning**.
4. Read the on-screen prompts and touch **OK**.
5. To add security for unpinning, switch on **Lock device when unpinning** and set up a screen lock as prompted, or switch on **Ask for unlock pattern before unpinning**, **Ask for PIN before unpinning**, or **Ask for password before unpinning**

if you've set a screen lock already.

Pin an App

1. Ensure that app pinning is turned on.
2. Open the recent apps list. If the app you want to keep in view is not in recent apps, open it first.
3. Swipe left or right to find the app card. Then touch  at the top of the card and select **Pin**.

Unpin the App

1. To unpin the app and return to normal use, touch and hold both  and .
2. If screen lock is enabled for app pinning, swipe up on the lock screen and draw the pattern or enter the PIN/password. You can also unlock the screen with your face if you have registered it on the phone.

Connecting to Networks

Connecting to Mobile Networks

Manage the nano-SIM Cards

When two nano-SIM cards are installed, you can turn off one of them, or choose the default card for calling, messaging and data.

To turn on or off a card:

1. Open **Settings** and touch **Network and Internet > Mobile network**.
2. Touch a card name.
3. Touch the on/off switch at the top.

NOTE:

You can touch  at the top to edit the card name and colour or view the operator and number of the card.

To set the default card for calling or messaging:

1. Open **Settings** and touch **Network and Internet > Mobile network**.
2. Select either card.
3. Touch **Calls preference** or **SMS preference** to select a card as the default.

To set the default card for data connection:

1. Open **Settings** and touch **Network and Internet > Mobile network**.

2. Select the card which you want to set as the default one for data connection.
3. Switch on **Mobile data**.

Control Mobile Data Use

1. Open **Settings** and touch **Network and Internet > Mobile network**.
2. Select a card if two nano-SIM cards are installed.
3. Touch the **Mobile data** switch to enable or disable mobile data use.

Select Preferred Network Type

1. Open **Settings** and touch **Network and Internet > Mobile network**.
2. Select a card if two nano-SIM cards are installed.
3. Touch **Preferred network type** and select the type of network you prefer the phone to connect to.

Set Access Point Names

To connect to the Internet, you can use the default Access Point Names (APN). And if you want to add a new APN, please contact the service provider to get the necessary information.

1. Open **Settings** and touch **Network and Internet > Mobile network**.
2. Select a card if two nano-SIM cards are installed.
3. Touch **Access point names** and then touch +.

4. Touch each item to enter the information you get from your service provider.
5. Touch ⋮ **> Save** to complete.

NOTE:

To set the APN to default settings, touch ⋮ **> Reset to default**.

Connecting to Wi-Fi

Wi-Fi is a wireless networking technology that can provide Internet access at distances of up to 100 meters, depending on the Wi-Fi router and your surroundings.

To turn Wi-Fi on and connect to a Wi-Fi network:

1. Open **Settings** and touch **Network and Internet > Wi-Fi**.
2. Slide the **Use Wi-Fi** switch to the on position to turn on Wi-Fi.
3. Touch a Wi-Fi network name to connect to it.
4. If the network is secured, enter the password and touch **Connect**.

NOTES:

- If you have a QR code of the Wi-Fi network, touch below the list of detected networks and scan the QR code to connect.
- Your phone automatically connects to previously used Wi-Fi networks when they are in range.

Connecting to Devices

Connecting to Bluetooth Devices

Bluetooth is a short-range wireless communication technology. Phones or other devices with Bluetooth capabilities can exchange information wirelessly within a distance of a few meters. The Bluetooth devices must be paired before the communication is performed.

1. Open **Settings** and touch **Connected devices**.
2. Touch **Pair new device**. Your phone automatically scans for and displays the IDs of all available Bluetooth devices in range.
3. Touch the device you want to pair with.
4. If necessary, confirm that the Bluetooth passkeys are the same between the two devices and touch **PAIR**. Alternatively, enter a Bluetooth passkey and touch **PAIR**.

   Pairing is successfully completed when the other device accepts the connection or the same passkey is entered.

NOTE:

The Bluetooth passkey may be fixed for certain devices, such as headsets and hands-free car kits. You can try entering 0000 or 1234 (the most common passkeys), or refer to the documents for that device.

Connecting to Your Computer via USB

You can connect your phone to a computer with a USB cable and transfer music, pictures, and other files in both directions. Your phone stores these files in the phone storage or on a removable microSDXC card.

If you are using USB tethering, you must turn that off before you can use USB to transfer files between your phone and computer.

Connect Your Phone to a Computer via USB

1. Connect your phone to the computer with a USB cable.
2. The **Use USB for** options menu will automatically open, and you can choose one of the following options.
   - **File transfer:** Transfer files on Windows® PC or Mac®.
   - **USB tethering:** Share your phone's Internet connection with a computer that connects to your phone via USB cable.
   - **PTP:** Transfer photos or files if File transfer is not supported by your computer.
   - **Charge this device:** Charge your phone via USB.

NOTE:

If the **Use USB for** options menu does not appear, you can open the notification panel, find the **Charging this device via USB** notification, and then open it to access the menu.

Disconnect Your Phone From the Computer

To disconnect the phone from the computer, simply unplug the USB cable when you're finished.

Using USB On-The-Go (OTG)

Your phone supports USB On-The-Go. You can connect the phone and a USB peripheral device (such as a USB flash drive, a USB mouse, or a USB keyboard) with an OTG adapter.

For example, when you connect the phone with a USB flash drive, you can browse the files on the flash drive; connect the phone with a USB mouse and you can navigate the phone with the mouse.

NOTE:

To safely remove a connected USB storage device (such as a USB flash drive), touch **Settings > Storage > This device** (below **Saving location**) and select the name of the device, and then touch ⋮ **> Eject** at the top right.

Sharing Your Mobile Data Connection Through Tethering

You can use tethering to share your phone's Internet connection with a computer that connects to your phone via USB cable, USB-to-Ethernet adapter or Bluetooth.

NOTE:
You cannot transfer files between your phone and the computer when the phone is USB tethered or Ethernet tethered.

1. Open **Settings** and touch **Network and Internet > Hotspot and tethering**.
2. Switch on **USB tethering**, **Bluetooth tethering** or **Ethernet tethering**.
   - For USB tethering, connect your phone to the computer with the supplied USB cable before touching **USB tethering**.
   - For Bluetooth tethering, pair your phone with the computer via Bluetooth and set the computer to obtain its network connection via Bluetooth.
   - For Ethernet tethering, connect a USB-to-Ethernet adapter to your phone and then connect the adapter to the computer with a LAN cable before switching on **Ethernet tethering**. The adapter and the LAN cable are not included in the box and you need to buy them separately.

NOTE:

To stop sharing your data connection, switch off **USB tethering**, **Bluetooth tethering** or **Ethernet tethering**.

Phone Calls

Placing Calls

Place a Call by Dialing

1. From the home screen, touch .
2. Touch  to open the dialer and enter the phone number or the contact name with the dialpad. Touch  to delete incorrect digits.

   NOTE:
   As you enter the phone number or the contact name, your phone searches for matching information in your contacts. If you see the number and contact you want to call, touch it to place the call immediately.
3. Touch **Call** below the keypad to dial a voice call, or close the dialer if necessary and then touch **Video call** to dial a video call.

NOTE:

To make an international call, touch and hold the **0** key to enter the plus (+) symbol. Next, enter the country code, followed by the city/area code and then the phone number.

NOTE:

Video call support depends on your mobile service provider.

Place a Call From the Call History

The call history is a list of all the calls you've placed, received, or missed. It provides a convenient way to redial a number, return a call, or add a number to your contacts.

1. From the home screen, touch > (in the top search field) **> Call history**.

NOTE:

Touch **Missed** to find all missed calls.

2. Touch beside a listing to call back.

NOTE:

You can also touch the contact icon in front of the listing to get more options for calling and texting.

Call Your Contacts

1. From the home screen, touch **>** the tab to view all your contacts.
2. Touch a contact and then touch the number to place a voice call, or touch to make a video call with Google Meet.

Answering or Rejecting Calls

Answer a Call

When you receive a phone call, slide  up to answer the call.

- or -

If the screen is unlocked, touch **Answer**.

NOTE:

To silence the ringer before answering the call, press either end of the **Volume** key.

Reject a Call

When you receive a phone call, slide  down to reject the call. You can also touch **Message** to reject the call and select a preset text message or edit one to send to the caller.

- or -

If the screen is unlocked, touch **Decline** to reject the call. You can also touch the caller number or name, and then touch **Message** to reject the call and select a preset text message or edit one to send to the caller.

Using Options During a Call

During a call, you will see a number of on-screen options. Touch an option to select it.

- Touch to turn on or off the speaker.
- Touch to mute or unmute your microphone.
- Touch to switch to the keypad when you need to enter a code (for example, the PIN for your voicemail or bank account) during the call.
- Touch > to put the call on hold.
- Touch > to make another call separately from the first call, which is put on hold.
- Touch > to merge the separate calls into a single conference call.
- Touch > to put the caller you are speaking to on hold, and switch to the other call that has been put on hold.
- Touch > to switch to video call.
- Touch to end the current call.

NOTE:

Video call support depends on your mobile service provider.

WARNING!

Because of higher volume levels, do not place the phone near your ear during speakerphone use.

Managing Multi-party Calls

When the call waiting and conference call features are available, you can switch between two calls or set up a conference call.

NOTE:

The call waiting and conference call features need network support and may result in additional charges. Please contact your service provider for more information.

Switch Between Current Calls

When you're on a call and another call comes in, your phone screen informs you and displays the caller ID.

To respond to an incoming call while you're on a call:

- Slide  up to answer the call. This puts the first caller on hold and answers the second call.
- Touch **Answer and end other call** to answer the call. This ends the first call and answers the second call.
- Slide  down to reject the second call.
- Touch **Message** to reject the second call and select a preset text message or edit one to send to the caller.

To switch between two calls:

Touch  > .

Set Up a Conference Call

With this feature, you can talk to multiple people at the same time.

1. Place the first call.
2. Once you have established the connection, answer an incoming call or touch > and dial the second number. This puts the first caller on hold.
3. When you're connected to the second party, touch > .
4. If you need to add more parties, have them call you or touch > to dial the number, and touch > to merge the calls one by one.

   NOTE:

   The number of calls you can merge depends on your network. Contact your mobile service provider for more information.

If one of the people you called hangs up during the call, you and the remaining callers stay connected. If you initiated the call and are the first to hang up, all callers are disconnected.

To end the conference call, touch .

Contacts

You can add contacts on your phone and synchronize them with the contacts in your Google account.

To see your contacts, touch **Google** (folder) **> Contacts** from the home screen.

Adding a New Contact

1. Open **Contacts**.
2. Touch  to add a new contact.
3. Enter the contact name, phone numbers, email addresses, and other information. Touch **More fields** if necessary.
4. Touch **Save**.

Importing and Exporting Contacts

You can import contacts from your nano-SIM card, the phone storage or an installed microSDXC card, or export contacts to the phone storage or microSDXC card. This is especially useful when you need to transfer contacts between different devices.

Import Contacts From the nano-SIM Card

1. Open **Contacts**.
2. Touch  **> Manage SIM**.

3. If two nano-SIM cards are installed, select a nano-SIM card and touch **OK**.
4. Tick the contacts you need and then touch **Import**.

Import Contacts From the Phone Storage or the microSDXC Card

1. Open **Contacts**.
2. Touch  **> Import from file**.
3. Touch  and find the vCard file(s) on the phone storage or microSDXC card and touch one to import contacts.

Export Contacts to the Phone Storage or the microSDXC Card

1. Open **Contacts**.
2. Touch  **> Export to file**.
3. Touch  and select the directory in which the vCard file will be saved.
4. Edit the file name if needed and touch **SAVE** to create the file.

Setting a Ringtone for a Contact

Assign a special ringtone to a contact, so you know who is calling when you hear the ringtone.

1. Open **Contacts**.

2. Touch a contact you want to set a ringtone for and then touch > **Set ringtone**.
3. Select a ringtone you like and touch **OK**, or touch **Add ringtone** at the bottom to choose an audio file and set it as the ringtone.

Setting Call Blocking

The call blocking feature allows you to block calls and messages from certain numbers.

1. Open **Contacts**.
2. Touch > **Blocked numbers**.
3. Touch **Add a number**.
4. Enter a phone number and touch **Block**.

NOTES:

- You can also block calls from unidentified callers by switching on **Unknown** in the Blocked numbers screen.
- To unblock a number, touch next to the number and touch **Unblock**.

Messages

You can use Messages to exchange text messages (SMS), multimedia messages (MMS), and chat messages.

Sending a Message

1. From the home screen, touch .
2. Touch **Start chat**.
3. Add recipients by one of the following ways.
   - Manually enter the recipient's number or contact name. If the phone presents a few suggestions, touch the one you want to add.
   - Select a recipient from your contact list.
   - To add more recipients for a group conversation, touch  to choose the recipients and then touch **Next**. You can edit the group name if necessary.
4. If two nano-SIM cards are available, you can touch  or  and choose the card for sending this message.
5. If you want to send a multimedia message, touch  to add pictures or videos or share contacts, or touch and hold  to add a voice recording.
6. Touch the text box and enter the message text.

7. For a multimedia message, touch and hold  to mark the message as urgent or add a message subject.
8. Touch .

NOTES:

- If you add two or more recipients, the message may be sent as a group MMS where everyone can reply and see each other's messages. For group message setting, touch  **> Settings > Advanced > Group messaging** from the Messages screen, or touch  **> Settings > [nano-SIM card name] > Group messaging** if two nano-SIM cards are installed.
- You can also include email addresses as recipients for a multimedia message.
- Do not add any attachment if you want to send a text message. Otherwise you may be charged for a multimedia message.

Message Options

On the Messages screen, touch and hold a conversation and the following options are available.

- Touch  to archive the conversation. You can touch  **> Archived** from the Messages screen to find all archived messages.
- Touch  **> Delete** to delete the conversation.

- Touch  **> Add contact** to add the new number in the conversation to your contacts.
- Touch  **> OK** or  **> Block > OK** to block the contact or number in the conversation, and the conversation will be moved to “Spam and blocked.” You can touch  **> Spam and blocked** from the Messages screen to find all blocked messages.

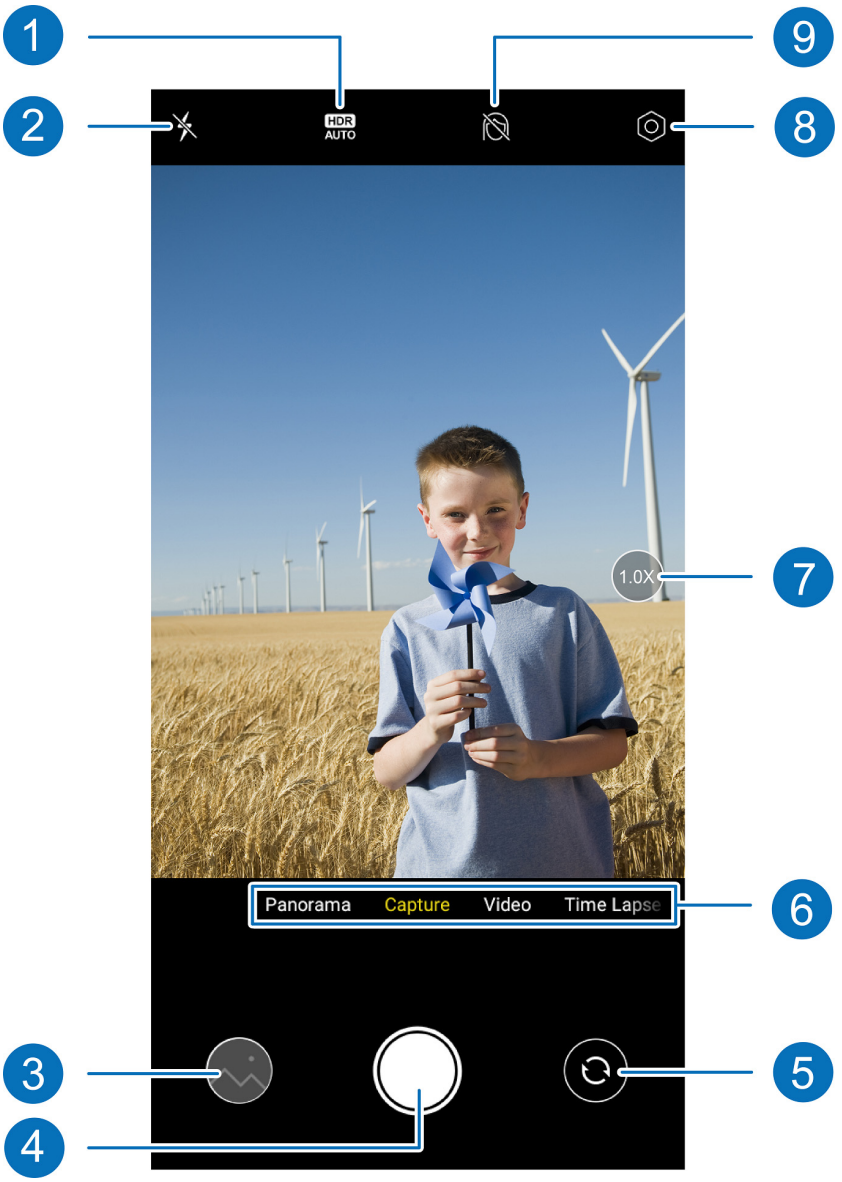
 **NOTE:**

You can touch and hold a conversation and touch more to select them, and then choose to archive or delete them.

Camera

Capturing a Photo

1. Open the **Camera** app.
2. Aim the camera at the subject and make any necessary adjustments. Capture (auto camera) mode is used by default.



Number	Function
1	Change the HDR setting.
2	Change the flash setting.
3	View pictures and videos you have taken.
4	Touch to capture a picture. Touch and hold to take a series of photos quickly.
5	Switch between the front and back cameras.
6	Swipe left or right to switch among the default Capture (auto camera) mode, Panorama mode, Video mode, and Time Lapse mode.
7	Zoom slider: Drag it up or down to zoom in or out.
8	Change the camera settings.
9	Enable beauty mode and customize its options to beautify faces in the picture.

WARNING!

Keep a safe distance when using the flash. Do not point the flash towards the eyes of people or animals.

NOTE:

You can spread or pinch on the screen to zoom in or out before taking pictures.

3. Touch the area where you want the camera to focus, or leave the camera to autofocus on the center of the image.

NOTE:

In auto camera mode, you can touch and hold on the viewfinder screen to lock the focus and exposure, and then drag  up or down to adjust the exposure.

4. Lightly touch .

Recording a Video

1. Open the **Camera** app.
2. Touch **Video**.
3. Aim the camera at the subject and make any necessary adjustments. You can touch any area on the screen that you want the camcorder to focus on before and during recording.
4. Touch  to start recording. You can touch  or  to pause or resume recording, or touch  to save the frame as a photo.
5. Touch  to stop recording.

NOTES:

- You can touch and hold on the viewfinder screen to lock the focus and exposure, and then drag  up or down to adjust the exposure.

- You can spread or pinch on the screen to zoom in or out before and during recording.
- You can record a silent video by turning off the phone microphone. Just touch  at the top and switch off **Microphone switch** before recording.

Using AI Scene Recognition

AI scene recognition can automatically adjust the colour and lighting settings to match the scene or subject. For example, if you are taking a picture of flowers, it will choose the best colour for flowers and the picture will be more vivid.

1. Open the **Camera** app.
2. Touch  at the top to open the camera settings, and switch on **AI scene recognition**.
3. Aim the camera at the subject. A scene icon will appear depending on the subject detected.
4. Touch  to take the photo.

NOTE:

AI scene recognition is only available in auto camera mode.

Using Other Camera Modes

Your camera app offers other powerful and interesting camera modes.

- **Panorama:** Capture panoramic photos either horizontally or vertically with the back camera.
- **Time Lapse:** Record time lapse videos with the back camera. You can set the time interval between each frame.

Gallery

Opening Gallery

From the home screen, touch **Gallery**. You can touch **Photos** to view all your photos and videos, or touch **Folders** to find photos and videos organized by folders.

Sharing Your Photos or Videos

1. Open **Gallery**.
2. Touch and hold a photo or video to select it.
3. Touch more items that you want to share.
4. Touch  and select how you want to share the items.

Deleting Unwanted Photos or Videos

1. Open **Gallery**.
2. Touch and hold a photo or video to select it.
3. Touch more items that you want to move to bin.
4. Touch  **> Allow**.

Restoring a Photo or Video

1. Open **Gallery**.
2. Touch  **> Bin**.
3. Touch and hold the photo or video you want to restore and touch **Restore > Allow**.

Voice Recorder

Voice Recorder enables you to record and listen to voice memos.

Recording a Voice Memo

1. Open **Voice Recorder**.
2. Touch ⋮ **> Format settings** to select the audio format of the recording.
3. Touch  to start recording. During recording, you can do the following:
   - Touch  or  to pause or continue the recording.
   - Touch  or  to add a time tag or photo tag to the recording.
   - Touch an added time tag to attach a picture or add text.
4. Touch **DONE** to stop recording.
5. Edit the file name and touch **SAVE** to save the recording.

If you don’t want to save the memo after recording it, touch **DELETE > DELETE** to delete it.

Playing a Voice Memo

1. Open **Voice Recorder** to view all recordings.
2. Touch the title of a memo to play it. During the playing, you can do the following:
   - Touch  or  to pause or continue the playing.
   - Touch  to skip the silent parts of the recording.
   - Touch  to change the playback speed.
   - Touch **View tag** to view all tags.
   - Touch  or  to add a time tag or photo tag, or touch and hold a tag to delete it.
   - Touch  or  to play the recording through the phone earpiece or speaker.

Trimming a Voice Memo

1. While playing a recording, touch  to open the editing screen.
2. Drag the arrows on the progress bar to select the portion you want to keep. You can touch  to preview the trimmed part.
3. Touch **TRIM**.
4. Edit the name of the trimmed recording and touch **SAVE**.

Settings

The **Settings** app contains most of the tools for customizing and configuring your phone.

Network and Internet

Wi-Fi

Open **Settings** and touch **Network and Internet > Wi-Fi**. You can turn Wi-Fi on or off and configure your Wi-Fi connections. See *Connecting to Wi-Fi*.

Mobile Network

Open **Settings** and touch **Network and Internet > Mobile network** to control mobile data and data roaming, check and manage mobile data use, set network type, and set access point names and other network options. See *Connecting to Mobile Networks*.

NOTE:

The data usage is measured by your phone, and your carrier's data usage accounting may differ.

Aeroplane Mode

Open **Settings** and touch **Network and Internet > Aeroplane mode** to turn aeroplane mode on or off. All the phone's radios that transmit voice or data are turned off when aeroplane mode is on.

Hotspot and Tethering

Open **Settings** and touch **Network and Internet > Hotspot and tethering** to share your phone's mobile data connection with PCs or other devices via USB cable, Bluetooth, or USB-to-Ethernet adapter. See *Sharing Your Mobile Data Connection Through Tethering*.

Data Saver

Open **Settings** and touch **Network and Internet > Data Saver > Use Data Saver** to enable or disable Data Saver, which prevents apps from using data connection in the background. Apps you're currently using can access data, but may do so less frequently when Data Saver is enabled. You can touch **Unrestricted data** to allow some apps to always have data connection access, even when Data Saver is enabled.

VPN

Open **Settings** and touch **Network and Internet > VPN** to set up and connect to virtual private networks.

Private DNS

To get information from a website, your phone first asks where the website is. Private DNS is a way to help secure these questions and answers. We recommend keeping Private DNS turned on.

Open **Settings** and touch **Network and Internet > Private DNS** to turn Private DNS on or off, or change its settings.

Connected Devices

Open **Settings** and touch **Connected devices**. You can touch **Pair new device** to pair with Bluetooth devices, touch **See all** to view previously connected devices, or touch **Connection preferences** to use the following features.

- **Bluetooth:** Turn Bluetooth on or off and configure your Bluetooth connections. See *Connecting to Bluetooth Devices*.
- **Printing:** Use the default printing service or other printer plug-ins installed from the Google Play Store or your printer manufacturer for wireless printing.
- **Files received via Bluetooth:** Check records of files received via Bluetooth.
- **Quick Share:** Use Bluetooth or Wi-Fi to share files with other devices near your phone. You can share things like photos, videos, documents, and links.

Apps

App Info

Open **Settings** and touch **Apps**. View recently opened apps at the top or touch **See all [number] apps** to see all apps installed on your phone and manage them. Touch an app to see its information and configure the available options.

Default Apps

Open **Settings** and touch **Apps > Default apps** to select the default app for web browsing, phone calling, messaging, etc. Touch **Opening links** to set Instant apps options, or touch an installed app to check its supported links and set whether to open the links in the app.

Screen Time

Open **Settings** and touch **Apps > Screen time** to find out how much time you spend on apps and set the total time per day that you can use an app. When you reach your limit, the app closes and its icon dims.

Unused Apps

Open **Settings** and touch **Apps > Unused apps** to find the apps that haven't been used for a long time and delete them to free up space.

App Battery Usage

Open **Settings** and touch **Apps > App battery usage** to set battery optimization options for apps.

Special App Access

Open **Settings** and touch **Apps > Special app access** to set special access options of apps.

Notifications

Open **Settings** and touch **Notifications** to manage app notifications, view recent and snoozed notifications, and manage priority conversations, notification privacy and more.

Battery

Open **Settings** and touch **Battery** to view the battery level, check the battery health information, enable different battery saving modes, check what has been using the battery, manage apps intelligently, or set more options to improve battery life.

Storage

Open **Settings** and touch **Storage** to view the memory information of the phone storage and the microSDXC card (if one is installed).

- When a microSDXC card is installed, you can touch **Saving location** to select **Phone** or **SD card** as the default location for new data.
- When a microSDXC card is installed, touch the card name or **This device** to get a detailed breakdown of space usage by type.

  NOTE:

  You can safely mount, unmount (eject), or format your microSDXC card.

- Turn on **Storage manager** to help free up storage space by removing backed up photos and videos from your phone.

When you connect a USB storage device (such as a USB flash) to your phone with an OTG adapter, you can view its storage status, unmount it, or erase all data on it. See *Using USB On-The-Go (OTG)*.

Sound and Vibration

Open **Settings** and touch **Sound and vibration**. You can adjust different types of volume, toggle sound mode (see *Switching to Vibration or Silent Mode*), set Do Not Disturb options (see *Using Do Not Disturb Mode*), set up ringtone and notification sound, and set other sounds and vibrations.

Features

Open **Settings** and touch **Features**. The following features are available.

- **System navigation:** Set the navigation style as virtual navigation or gesture navigation. See *Setting the Navigation Style*.
- **Scheduled power On/Off:** Set the day and time when the phone automatically powers on or off. You can also touch the switches on the right to turn the features on or off.

Display

Open **Settings** and touch **Display** to configure the display options, including brightness level, Dark theme, Night Light, screen timeout, text and display size, auto-rotate screen, etc.

Wallpaper

Open **Settings** and touch **Wallpaper** to set the wallpaper for the home screen or the lock screen. See *Choosing Your Wallpaper*.

Accessibility

Open **Settings** and touch **Accessibility** to configure accessibility options and services on your phone including downloaded apps options, display, interaction controls, audio, etc. See *Accessibility*.

Security and Privacy

Open **Settings** and touch **Security and privacy** to configure options that help keep your phone and data safe and set the privacy options. You need to touch **More security and privacy** to find all options.

- **App security:** Google Play Protect regularly checks your apps and phone for harmful behaviour and warns you about any detected potential harm.

- **Device unlock:**
  - **Screen lock:** Disable the screen lock or enable it with swipe, pattern, PIN, or password. See *Protecting Your Phone With Screen Locks*.

    Touch  beside **Screen lock** to set its options.
  - **Face Unlock:** Use face recognition to unlock the screen. See *Using Face Recognition*.
- **Account security:** Add a Google account to take the Google security and password checkups.
- **Device finders:** Use Find My Device to locate, lock, or wipe your lost device remotely. The lost device must be signed in to a Google account.
- **System and updates:** Check for security update and Google Play system update, or back up your data with Google One.
- **Privacy:**
  - **Permission manager:** Check which apps have been allowed to access certain permissions. You can also change the app permissions.

    WARNING!

    Changing the app permissions may result in the app not working correctly or as originally intended.
  - **Privacy dashboard:** Check which apps recently used certain permissions.

- **Ads:** Reset your advertising ID or opt out of ads personalization.
- **Health Connect:** Manage the health and fitness data on your phone, and control which apps can access it.
- **Data sharing updates for location:** Review apps that changed the way they may share your location data.
- **Show clipboard access:** Get a notification when apps access text, images, or other content you've copied.
- **Show passwords:** Display passwords briefly as you enter them.
- **Location access:** Manage location services, which help your phone and apps determine your location.
- **Activity controls:** Choose the activities and information you allow Google to save.

- **Notifications on lock screen:** Choose what notification contents will be shown on the lock screen.
- **Show media on lock screen:** Allow media player stay open on the lock screen to resume playback quickly.
- **Autofill service from Google:** Set the options of Auto-fill with Google. With a single touch, you can fill in passwords, addresses, credit cards, and other information saved to your Google account.
- **Usage and diagnostics:** Help improve your Android device experience by automatically sending your device and app usage data to Google.

- **Extend Unlock:** Keep your phone unlocked while it's on you, at specific places that you trust, or near your connected devices.
- **Device admin apps:** View or deactivate apps you have authorized to be device administrators.
- **SIM lock:**
  - **Lock SIM:** Activate or deactivate the PIN lock to require the PIN before accessing the nano-SIM card.
  - **Change SIM PIN:** Change the PIN used to access the nano-SIM card.

  NOTE:

  Put all your confidential passwords in a safe place for future use. If you enter the wrong SIM PIN more times than allowed, your nano-SIM card will be locked and you cannot access the mobile phone network. Contact your operator for a Personal Unblocking Key (PUK) to restore the nano-SIM card.
- **Encryption and credentials:** Check the encryption status of your phone and set the credential storage options.
- **Trust agents:** View or deactivate trust agents.
- **App pinning:** Pin an app's screen to keep it in view until you unpin it. This feature can be used, for example, to let a trusted friend play a specific game. See *Protecting Your Phone With App Pinning*.

Location

Open **Settings** and touch **Location** to manage location services, which help your phone and apps determine your location. To use location-related applications, such as finding your location on Google Maps, you must have location services enabled on your phone.

Safety and Emergency

Open **Settings** and touch **Safety and emergency** to use the following features.

- **Medical information / Emergency contacts:** Edit your medical information and emergency contacts for first responders to read from your lock screen.
- **Emergency SOS:** If this feature is enabled, you can press the **Power** key quickly 5 times or more to start Emergency SOS when you have an emergency and need emergency services. The phone will play a loud sound, call the emergency number, share information with your emergency contacts and record an emergency video automatically according to your settings.
- **Crisis alerts:** Get alerts for natural disasters and public emergencies affecting your area.
- **Emergency Location Service:** If Emergency Location Service (ELS) works in your country and on your mobile network, and you haven't turned off ELS, your phone will automatically send its location to emergency response

partners. If ELS is off, your mobile operator may still send your phone's location during an emergency call.

- **Earthquake alerts:** Enable or disable earthquake alerts. This feature is not supported in all countries.
- **Wireless emergency alerts:** Enable or disable emergency alerts such as AMBER alerts and Extreme threats and set alert preferences.

Passwords and Accounts

Open **Settings** and touch **Passwords and accounts** to manage your passwords, auto-fill, accounts and synchronization.

Digital Wellbeing and Parental Controls

Open **Settings** and touch **Digital Wellbeing and parental controls** to get information about how you spend time on your phone, like how often you unlock it and how long you use each app. You can use that information to improve your digital wellbeing. You can also help your child balance the screen time with the Family Link app.

- **Dashboard:** Check the screen time, number of notifications, and opened times of each app. You can set daily timers for most apps. When the app timer ends, the app is paused for the rest of the day.

- **Focus mode:** Select distracting apps and turn on focus mode to pause these apps and hide their notifications when you need time to focus.
- **Manage notifications:** Manage notification settings for each app.
- **Do Not Disturb:** Set Do Not Disturb options (see *Using Do Not Disturb Mode*.)
- **Show icon in the app list:** Display or hide the Digital Wellbeing app in the app list.
- **Parental controls:** Touch **Set up parental controls** to add content restrictions and set other limits for your child with the Family Link app.

Google

Open **Settings** and touch **Google** to manage settings for Google apps and services.

System

Languages

Open **Settings** and touch **System > Languages** to configure options related to system language, app language, regional preferences, and speech output.

Keyboard

Open **Settings** and touch **System > Keyboard** to configure options related to on-screen and physical keyboards, and input tools.

Gestures

Open **Settings** and touch **System > Gestures** to use the following features.

- **Press and hold power button:**
  - If **Digital assistant** is selected, press and hold the **Power** key to launch the Google Assistant; press and hold the **Power** key for over 3 seconds to open the power off/restart menu; press the **Volume up** key and the **Power** key at the same time to open the power off/restart menu.

    NOTE:

    Below **Press & hold duration**, you can drag the slider to adjust the duration of pressing and holding the **Power** key for the Google Assistant.
  - If **Power menu** is selected, press and hold the **Power** key to open the power off/restart menu.
- **Prevent ringing:** Press the **Volume up** key and the **Power** key at the same time to switch to silent mode or vibration mode. Before using this feature, you need to select **Power menu**.

Date and Time

Open **Settings** and touch **System > Date and time** to set date, time, time zone, and the time format. You can also use network-provided data.

Downloads

Open **Settings** and touch **System > Downloads** to view and manage your downloaded files.

Backup

Open **Settings** and touch **System > Backup** to manage data backup options. To easily restore or switch phones at any time, you can enable automatic backup to Google cloud storage of important data. You need to sign in to your Google account to use this feature.

System Update

Open **Settings** and touch **System > System update** to check for system updates and install them when they become available.

Reset Options

Open **Settings** and touch **System > Reset options** to reset mobile network settings, Bluetooth and Wi-Fi settings, app preferences, or the phone to factory default status.

About Phone

Open **Settings** and touch **About phone** to view phone status, nano-SIM card status, legal information, and other information. You can also use the phone storage as the extended RAM to make your phone run more smoothly. See *Using the Phone Storage as the Extended RAM*.

Accessibility

You can configure accessibility options and services on your phone including downloaded apps options, display, interaction controls, captions, audio, etc.

Display

Change Display Size and Text

1. Open **Settings** and touch **Accessibility > Display size and text**.
2. Drag the sliders below **Font size** and **Display size** to adjust font size and change your preferred display size.

Use Bold Text

You can use bold text to improve visibility.

1. Open **Settings** and touch **Accessibility > Display size and text**.
2. Switch on **Bold text**.

Use High Contrast Text

High contrast can make text easier to read on your phone. This feature changes the text colour to either black or white, depending on the original text colour.

1. Open **Settings** and touch **Accessibility > Display size and text**.
2. Switch on **High-contrast text**.

Use Colour Correction

Colour correction and grayscale settings help your phone compensate for colour blindness.

1. Open **Settings** and touch **Accessibility > Colour and motion > Colour correction**.
2. Switch on **Use colour correction**.
3. Choose a correction mode.

NOTE:

You can make a shortcut for colour correction.

Use Colour Inversion

Colour inversion reverses the colour on the screen, and applies to everything including media and images.

1. Open **Settings** and touch **Accessibility > Colour and motion > Colour inversion**.
2. Switch on **Use colour inversion**.

NOTE:

You can make a shortcut for colour inversion.

Use Dark Theme

When Dark theme is enabled, your phone will turn the screen to dark with white text on a black background, relieving eye irritation caused by screen glare at night.

1. Open **Settings** and touch **Accessibility > Colour and motion > Dark theme**.
2. Switch on **Use Dark theme** to enable Dark theme.

   - or -

   If you want to set a schedule for Dark theme to turn on/off automatically, touch **Schedule** to enable automatic Dark theme and set the start and end time.

NOTE:

Not all apps support Dark theme.

Remove Animations

You can reduce animation effects on the screen to help you focus.

1. Open **Settings** and touch **Accessibility > Colour and motion**.
2. Switch on **Remove animations**.

Use Large Mouse Cursor

You can make the mouse pointer bigger when using an external mouse.

1. Open **Settings** and touch **Accessibility > Colour and motion**.
2. Switch on **Large mouse cursor**.

Dim the Screen

You can dim your screen beyond your phone's minimum brightness so it's more comfortable to read.

1. Open **Settings** and touch **Accessibility**.
2. Switch on **Extra dim**.

NOTE:

You can touch **Extra dim** to adjust more options and make a shortcut.

Use Magnification on the Screen

You can magnify the screen and zoom in on a specific area.

To turn on magnification:

1. Open **Settings** and touch **Accessibility > Magnification**.
2. Switch on **Magnification shortcut** and touch **OK**.
3. To change your shortcut, touch **Magnification shortcut** and tick the following options you need.
   - **Tap Accessibility button:** Touch  at the side of the screen to use magnification.
   - **Hold volume keys:** Press and hold both ends of the **Volume** key to use magnification.

- **Triple-tap screen** (Advanced)**:** Quickly touch the screen three times to use magnification. This shortcut may slow down your phone.

4. Touch **Save**.

NOTES:

- To make the magnifier follow text as you type, switch on **Magnify typing**.
- To make the magnifier stay on when you switch apps, switch on **Keep on while switching apps**.

To use full screen magnification:

1. Use your magnification shortcut to start magnification.
2. Touch the screen.
3. Drag two fingers to move around the screen, or pinch/spread with two fingers to adjust zoom.
4. To stop magnification, use the shortcut again.

To use full screen magnification temporarily:

1. Use your magnification shortcut to start magnification.
2. Touch and hold on the screen.
3. Drag your finger to move around the screen.
4. Lift your finger to stop magnification.

To use partial screen magnification:

1. Use your magnification shortcut to start magnification. A magnifier window will appear.
2. Drag the edge of the window to move it; pinch/spread with two fingers inside the window to adjust zoom.
3. To stop magnification, use the shortcut again.

NOTE:

Touch  at the corner of the window magnifier to change window size, adjust zoom, or allow diagonal movement of the window. Touch **Done** to save your changes.

To switch between full screen and partial screen:

1. Open **Settings** and touch **Accessibility > Magnification > Magnification type**.
2. Select an option and touch **Save**.

NOTE:

If **Switch between full and partial screen** is selected, you can touch  **>**  to switch from full screen magnification to the window magnifier of different sizes, or touch  at the corner of the window magnifier and select  to switch to full screen magnification.

Interaction Controls

Use the Accessibility Menu

The Accessibility Menu provides a large on-screen menu to control your phone. You can lock your phone, control volume and brightness, take screenshots, and more.

To turn on the Accessibility Menu:

1. Open **Settings** and touch **Accessibility > Accessibility Menu**.
2. Switch on **Accessibility Menu shortcut** and follow the onscreen prompts.
3. To change your shortcut, touch **Accessibility Menu shortcut** and tick the options you need.
4. Touch **Save**.

NOTE:

To make the Accessibility Menu buttons larger, open **Settings** and touch **Accessibility > Accessibility Menu > Settings**, and then switch on **Large buttons**.

To use the Accessibility Menu:

1. Use your Accessibility Menu shortcut to open the Accessibility Menu.
2. On the menu, choose an option. To find more menu options, go to the next screen or previous screen.

3. To close the menu, use the shortcut again or touch any area outside the Accessibility Menu.

Touch and Hold Delay

You can set the recognition time for touching and holding the screen.

1. Open **Settings** and touch **Accessibility > Timing controls > Touch and hold delay**.
2. Select an option.

Time to Take Action (Accessibility Timeout)

You can choose how long to show temporary messages that ask you to take action, but are visible only temporarily.

1. Open **Settings** and touch **Accessibility > Timing controls > Time to take action (Accessibility timeout)**.
2. Select an option.

NOTE:

Not all apps support this setting.

Autoclick (Dwell Timing)

If you use a mouse with your phone, you can set the cursor to take action automatically when the cursor stops moving for a certain amount of time. This feature can be helpful for users with motor impairments.

1. Open **Settings** and touch **Accessibility > Timing controls > Autoclick (dwell timing)**.

2. Select your preferred amount of time.

Use the Power Key to End Call

You can press the **Power** key to end a call, making it faster and easier to hang up.

1. Open **Settings** and touch **Accessibility > System controls**.
2. Switch on **Power button ends call**.

Rotate the Screen Automatically

If this feature is enabled, the screen automatically rotates when you move your phone between portrait position and landscape position.

1. Open **Settings** and touch **Accessibility > System controls**.
2. Switch on **Auto-rotate screen**.

Vibration and Haptics

You can turn on vibration for ringing, notifications, alarms, and interactive haptics.

1. Open **Settings** and touch **Accessibility > Vibration and haptics**.
2. Change the settings of ring vibration, notification or alarm vibration, and interactive haptics.

Caption Preferences

You can customize caption size and style to make them easier to read.

1. Open **Settings** and touch **Accessibility > Caption preferences**.
2. Switch on **Show captions** to turn on captions.
3. Select an option for configuring the caption settings.

NOTE:

Not all media apps support your caption preferences.

Audio

Audio Description

If this feature is enabled, you'll hear a description of what's happening in a video.

1. Open **Settings** and touch **Accessibility**.
2. Switch on **Audio description**.

NOTE:

This feature only works with videos that provide audio description.

Flash Notifications

To alert you of an incoming notification or alarm, you can set your phone to flash its camera flashlight or screen.

WARNING!

Use flash notifications with caution if you're light sensitive.

1. Open **Settings** and touch **Accessibility > Flash notifications**.
2. Switch on **Camera flash** or **Screen flash**.

NOTES:

- Touch **Screen flash** to choose your desired colour.
- Touch **Preview** to test the flash notification or screen flash setting.

Mono Audio

This setting makes both left and right audio channels get played back simultaneously when playing audio. Enable this feature if you have a hearing impairment or when using a single earbud is more convenient.

1. Open **Settings** and touch **Accessibility > Audio adjustment**.
2. Switch on **Mono audio**.

Adjust the Audio Balance

1. Open **Settings** and touch **Accessibility > Audio adjustment**.
2. Drag the slider left or right below **Audio balance** to adjust the audio balance.

Accessibility Shortcuts

You can touch an accessibility button at the side of the screen to access the corresponding accessibility feature.

1. Open **Settings** and touch **Accessibility > Accessibility shortcuts > Accessibility button**.
2. Change the location and size of accessibility buttons, and set the transparency and fade-out of the buttons at the side of the screen.

NOTE:

You can access accessibility shortcuts from the lock screen by holding both ends of the **Volume** key. To enable this feature, open **Settings > Accessibility > Accessibility shortcuts** and switch on **Shortcut from lock screen**.

Text-to-Speech Output

With this feature, your phone can convert text input and play audio aloud.

1. Open **Settings** and touch **Accessibility > Text-to-speech output**.
2. Choose your preferred speech synthesis engine, language, speech rate, and pitch.

Select to Speak

You can select items on your screen and hear them read or described aloud with Select to Speak.

Turn On Select to Speak

1. Open **Settings** and touch **Accessibility > Select to Speak**.
2. Switch on **Select to Speak shortcut** and follow the onscreen prompts.
3. To change your shortcut, touch **Select to Speak shortcut** and tick the options you need.
4. Touch **Save**.

Use Select to Speak

1. Use your Select to Speak shortcut to start this feature.
2. Touch a specific item on the screen; drag your finger across the screen to hear multiple items; touch  to hear everything.

NOTES:

- When the player is open, use the buttons to pause, continue or stop the playing, and skip forward or backward.
- To set more options and get detailed help information, open **Settings** and touch **Accessibility > Select to Speak > Settings**.

Switch Access

Switch Access lets you interact with your phone using one or more external switches or using facial gestures. Switch Access can be helpful if you can't interact directly with your phone.

1. Open **Settings** and touch **Accessibility > Switch Access**.
2. Switch on **Use Switch Access** and follow the setup guide to add a switch.
3. To change your shortcut, touch **Switch Access shortcut** and tick the options you need, and then touch **Save**.

NOTE:

To get detailed help information and configure Switch Access settings, open **Settings** and touch **Accessibility > Switch Access > Settings**.

TalkBack

TalkBack provides spoken feedback so that you can use your phone without looking at the screen. This feature can be helpful for people who are blind or have low vision.

When TalkBack is on, items on the screen are outlined with a focus box, and the phone gives audio cues about what is on the screen. Instead of typical touch interactions, you can navigate the phone through TalkBack gestures.

Turn On TalkBack

1. Open **Settings** and touch **Accessibility > TalkBack**.
2. Switch on **Use TalkBack** and follow the onscreen prompts.

- or -

When you first power on your phone after you purchase it or reset it to factory settings, you can turn on TalkBack from the “Hi there” screen.

1. On the “Hi there” screen, touch **Vision settings > TalkBack**.
2. Switch on **Use TalkBack** and follow the onscreen prompts.

NOTE:

You can use the TalkBack shortcut to turn on or off TalkBack. Just open **Settings > Accessibility > TalkBack** and switch on **TalkBack shortcut**. To change your shortcut, touch **TalkBack shortcut** and tick the options you need, and then touch **Save**.

Use TalkBack

- To select an item, set the focus on that item by touching it with one finger and then double-tap with one finger to activate that item.
- Swipe right or left with one finger to move between items.
- To scroll up or down on the screen, drag up or down with two fingers.
- To check out and customize all available finger gestures for controlling the screen, open **Settings** and touch **Accessibility > TalkBack > Settings > Customise gestures**.

NOTE:

To get detailed help information, open **Settings** and touch **Accessibility > TalkBack > Settings > Tutorial and help**.

For Your Safety

General Safety

	Don’t make or receive handheld calls while driving. Never text while driving.		Don’t use at petrol stations.
	Keep your phone at least 5 mm away from your body while making calls.		Your phone may produce a bright or flashing light.
	Small parts may cause choking.		Don’t dispose of your phone in fire.
	Your phone can produce a loud sound.		To prevent possible hearing damage, do not listen at high volume levels for long periods. Exercise caution when holding your phone near your ear while the loudspeaker is in use.

	Avoid contact with anything magnetic.		Avoid extreme temperatures.
	Keep away from pacemakers and other electronic medical devices.		Avoid contact with liquids. Keep your phone dry.
	Turn off when asked to in hospitals and medical facilities.		To disassemble your phone, contact an authorized service provider or follow the repair instructions.
	Turn off when told to on aircraft and at airports.		Only use compatible accessories.
	Turn off when near explosive materials or liquids.		Don’t rely on your phone as a primary device for emergency communications.
	For pluggable equipment, the socket-outlet shall be installed near the equipment and shall be easily accessible.		

Radio Frequency (RF) Energy

General Statement on RF Energy

Your phone contains a transmitter and a receiver. When it is ON, it receives and transmits RF energy. When you communicate with your phone, the system handling your call controls the power level at which your phone transmits.

Specific Absorption Rate (SAR)

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The guidelines use a unit of measurement known as Specific Absorption Rate, or SAR. For mobile devices, the SAR limit is 2 W/kg for the head and the body. The highest SAR value for this device when tested at the head was 0.832 W/kg*, and when tested at the body was 1.114 W/kg* with 5 mm distance. The limb (0 mm) SAR limit for mobile devices is 4 W/kg. The highest SAR value for this device when tested at the body with 0 mm distance was 2.146 W/kg*. As mobile devices offer a range of functions, they can be used in other positions, such as on the body as described in this user manual**.

As SAR is measured utilising the device’s highest transmitting power, the actual SAR of this device while operating is typically

below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum power required to communicate with the network.

* The tests are carried out in accordance with EN 50360, EN 50566, EN 50663, EN 62209-1 and EN 62209-2.

** Please see body worn operation.

Body Worn Operation

Important safety information regarding radio frequency radiation (RF) exposure:

To ensure compliance with RF exposure guidelines the phone must be used with a minimum of 5 mm separation from the body.

Failure to observe these instructions could result in your RF exposure exceeding the relevant guideline limits.

Limiting Exposure to Radio Frequency (RF) Fields

For individuals concerned about limiting their exposure to RF fields, the World Health Organisation (WHO) provides the following advice:

Precautionary measures: Present scientific information does not indicate the need for any special precautions for the use of mobile phones. If individuals are concerned, they might choose to limit their own or their children’s RF exposure by limiting the length of calls, or using ‘hands-free’ devices to keep mobile

phones away from the head and body.

Further information on this subject can be obtained from the WHO home page http://www.who.int/peh-emf (WHO Fact sheet 193: June 2000).

Distractions

Driving

Full attention must be given to driving at all times in order to reduce the risk of an accident. Using a phone while driving (even with a hands-free kit) can cause distraction and lead to an accident. You must comply with local laws and regulations restricting the use of wireless devices while driving.

Operating Machinery

Full attention must be given to operating the machinery in order to reduce the risk of an accident.

Product Handling

General Statement on Handling and Use

You alone are responsible for how you use your phone and any consequences of its use.
You must always switch off your phone wherever the use of a phone is prohibited. Use of your phone is subject to safety measures designed to protect users and their environment.

- Always treat your phone and its accessories with care and keep them in a clean place.
- Keep the screen and camera lens clean. An unclean screen or camera lens may slow down the phone's reaction to your operations or interfere with the image quality.
- Clean your phone and its accessories with a soft material such as cleaning cloth for eyeglass lenses. Do not use alcohol or other corrosive substances for cleaning or allow them to get inside.
- Do not expose your phone or its accessories to open flames or lit tobacco products.
- Do not expose your phone or its accessories to liquid, moisture or high humidity.
- Do not drop, throw or try to bend your phone or its accessories.
- Do not use harsh chemicals, cleaning solvents, or aerosols to clean the phone or its accessories.
- Do not paint your phone or its accessories.
- To disassemble your phone, contact an authorized service provider or follow the repair instructions.
- Do not attempt to disassemble the phone accessories. Only authorized personnel can do so.
- Do not place your phone inside or near heating equipment or high-pressure containers, such as water heaters, microwave ovens, or hot cooking utensils. Otherwise, your phone may be damaged.

- Please check local regulations for disposal of electronic products.
- Do not carry your phone in your back pocket as it could break when you sit down.

Battery Safety

- Using incompatible battery, charger or power adapter may damage your device, shorten its lifespan or cause a fire, explosion or other hazards.
- The recommended operating temperatures are 0 °C to 35 °C and the storage temperatures are -20 °C to +45 °C. Extreme temperatures can damage the device and reduce the charging capacity and lifespan of your device and battery.

WARNING!

To remove or replace the battery, contact an authorized service provider or follow the repair instructions. If the phone is not properly disassembled, it may cause personal injury and damage to the battery and phone.

- Do not place the device or the battery in or near heating equipment, such as microwave ovens, stoves or radiators. Keep the device and the battery away from excessive heat and direct sunlight. If not, the device or the battery may overheat and cause explosion or fire.
- Do not squeeze or puncture the device, as this can cause explosion or fire.
- Do not throw the device into a fire to avoid explosion.

- Please disconnect the charger when the battery is fully charged. Overcharging may shorten the battery life.
- When not using the device for a long period, please charge the battery about half and then store the device in a cool dry place.
- If the battery damages or shows signs of swelling or leakage, please stop use immediately and contact ZTE or ZTE authorized service provider for replacement.

Small Children

Do not leave your phone and its accessories within the reach of small children or allow them to play with it. They could hurt themselves or others, or could accidentally damage the phone.

Your phone contains small parts with sharp edges that may cause an injury or may become detached and create a choking hazard.

Demagnetization

To avoid the risk of demagnetization, do not allow electronic devices or magnetic media close to your phone for a long time.

Electrostatic Discharge (ESD)

Do not touch the metallic connectors of the nano-SIM card.

Antenna

Do not touch the antenna unnecessarily.

Normal Use Position

When placing or receiving a phone call, hold your phone to your ear, with the bottom towards your mouth.

Airbags

Do not place a phone in the area over an airbag or in the airbag deployment area, as an airbag inflates with great force and serious injury could result. Store the phone in a safe and secure area before driving your vehicle.

Seizures/Blackouts

Your phone can produce a bright or flashing light. A small percentage of people may be susceptible to blackouts or seizures (even if they have never had one before) when exposed to flashing lights or light patterns such as when playing games or watching videos. If you have experienced seizures or blackouts or have a family history of such occurrences, please consult a physician. To reduce the risk of blackouts or seizures, use your phone in a well-lit room and take frequent breaks.

Repetitive Strain Injuries

To minimize the risk of Repetitive Strain Injury (RSI) when texting or playing games with your phone:

- Do not grip the phone too tightly.
- Press the buttons lightly.

- Use the special features which are designed to minimize the times of pressing buttons, such as Message Templates and Predictive Text.
- Take frequent breaks to stretch and relax.

Emergency Calls

This phone, like any other wireless phone, operates using radio signals, which cannot guarantee connection in all conditions. Therefore, you must never rely solely on any wireless phone for emergency communications.

Loud Noise

This phone is capable of producing loud noises, which may damage your hearing. Turn down the volume before using headphones, Bluetooth headsets or other audio devices.

Phone Heating

Your phone may become warm during charging and normal use.

Electrical Safety

Accessories

Use only compatible accessories.

Do not connect with incompatible products or accessories.

Take care not to allow metal objects, such as coins or key rings,

to contact or short-circuit the charging jack. Never puncture the surface of the phone with sharp objects.

Connection to Vehicles

Seek professional advice when connecting a phone interface to the vehicle electrical system.

Faulty and Damaged Products

To disassemble your phone, contact an authorized service provider or follow the repair instructions. Do not attempt to disassemble the phone accessories. Only qualified personnel can service or repair the accessories. If your phone (or its accessories) has been submerged in water, punctured, or subjected to a severe fall, do not use it until you have taken it to be checked at an authorized service center.

Radio Frequency Interference

General Statement on Interference

Care must be taken when using your phone in close proximity to personal medical devices, such as pacemakers and hearing aids.

Please consult your doctor and the device manufacturers to determine if the operation of your phone may interfere with the operation of your medical devices.

Pacemakers

Pacemaker manufacturers recommend that a minimum separation of 15 cm be maintained between a mobile phone and a pacemaker to avoid potential interference with the pacemaker. To achieve this, use the phone on the opposite ear to your pacemaker and do not carry it in a breast pocket.

Hearing Aids

People with hearing aids or other cochlear implants may experience interfering noises when using wireless devices or when one is nearby.

The level of interference depends on the type of the hearing device and the distance from the interference source. Increasing the separation between them may reduce the interference. You may also consult your hearing aid manufacturer to discuss alternatives.

Medical Equipment

Switch off your wireless device when you are requested to do so in hospitals, clinics or healthcare facilities. These requests are designed to prevent possible interference with sensitive medical equipment.

Aircraft

Switch off your wireless device whenever you are instructed to do so by airport or airline staff.

Consult the airline staff about the use of wireless devices onboard the aircraft and enable aeroplane mode of your phone when boarding an aircraft.

Interference in Vehicles

Please note that because of possible interference with electronic equipment, some vehicle manufacturers forbid the use of mobile phones in their vehicles unless a hands-free kit with an external antenna is included in the installation.

Explosive Environments

Petrol Stations and Explosive Atmospheres

In locations with potentially explosive atmospheres, obey all posted signs to turn off wireless devices such as your phone or other radio equipment.

Areas with potentially explosive atmospheres include fueling areas, below decks on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

Blasting Caps and Areas

Power off your mobile phone or wireless device when in a blasting area or in areas where signs are posted to power off “two-way radios” or “electronic devices” to avoid interfering with blasting operations.

Disposal of Your Old Appliance



1. When this crossed-out wheeled bin symbol is attached to a product, it means the product is covered by the European Directive 2012/19/EU.
2. All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
3. The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health.

For this product's recycling information based on WEEE directive, please send an e-mail to weee@zte.com.cn

UK PSTI Statements of Compliance

Hereby, ZTE Corporation declares that Z2466 is in compliance with The Product Security and Telecommunications Infrastructure (Security Requirements for Relevant Connectable Products) Regulations 2023.

The full text of the UK PSTI Statements of Compliance is available at the following Internet address: https://certification.ztedevices.com

EU DECLARATION OF CONFORMITY



Hereby, ZTE Corporation declares that the radio equipment type Z2466 is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following Internet address: https://certification.ztedevices.com

ErP Conformity

If the packaging box includes a charger, it conforms to the Energy-related Product Directive (ErP) 2009/125/EC of the European Parliament and the Council.

The detailed ErP information is available on ZTE website https://certification.ztedevices.com.

Appendix

- Weight range of the critical raw materials and environmentally relevant materials:

Cobalt in the battery		■ < 2 g □ 2~5 g □ > 5 g
Tantalum in capacitors		■ < 0.05 g □ 0.05~0.2 g □ > 0.2 g
Neodymium	in loud speaker	□ < 0.05 g ■ 0.05~0.2 g □ > 0.2 g
	in vibration motor	■ < 0.05 g □ 0.05~0.2 g □ > 0.2 g
	in other magnets	■ < 0.05 g □ 0.05~0.2 g □ > 0.2 g
Gold		□ < 0.02 g ■ 0.02~0.1 g □ > 0.1 g

- Percentage of recycled content for the phone or a part thereof:
  - PC: 8.4%
  - Metal: 0.3%
  - Battery: 28.7%
  - Plastic + Metal: 4.8%
  - Metal + Plastic: 13.8%
  - Stainless steel: 6.6%
  - Plastic: 4.3%
  - Glass: 12.0%
  - Copper: 0.1%

- PCBA: 2.3%

- Recyclability rate (R_{cyc}): 81.3%
- Minimum battery endurance in number of cycles: 800 cycles (80% power remaining)
- Your phone is rated IP54 for dust and water resistance.