BLADE L7A

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.

Copyright

Copyright © 2018 ZTE CORPORATION

All rights reserved.

No part of this publication may be quoted, reproduced, translated or used in any form or by any means, electronic or mechanical, including photocopying and microfilm, without the prior written permission of ZTE Corporation.

Notice

ZTE Corporation reserves the right to make modifications on print errors or update specifications in this guide without prior notice. This manual has been designed with the utmost care to ensure the accuracy of its content. However, all statements, information and recommendations contained therein do not constitute a warranty of any kind, either expressed or implied. Please refer to *For Your Safety* to be sure to use your phone properly and safely. We offer self-service for our smart terminal device users. Please visit the ZTE official website (at http://www.ztedevice.com) for more information on self-service and supported product models. Information on the website takes precedence.

Disclaimer

ZTE Corporation expressly disclaims any liability for faults and

damages caused by unauthorized modifications of the software.

Images and screenshots used in this manual may differ from the actual product. Content in this manual may differ from the actual product or software.

Trademarks

ZTE and the ZTE logos are trademarks of ZTE Corporation.

Android is a trademark of Google LLC.

The *Bluetooth*® word mark and logos are registered trademarks owned by the Bluetooth SIG, Inc. and any use of such marks by ZTE Corporation is under license.

microSDXC Logo is a trademark of SD-3C, LLC.

Other trademarks and trade names are those of their respective owners.

Version No.: R1.0
Edition Time: March 5, 2018

Contents

Getting Started

Getting to Know Your Phone

Indicator light

Proximity & light sensor

Earpiece

Front camera

Volume key

Power key

Touch screen

Home key

Back key

Recent apps key

Charging/ micro-USB jack

Microphone

Headset jack

Back camera

Flash

Speaker
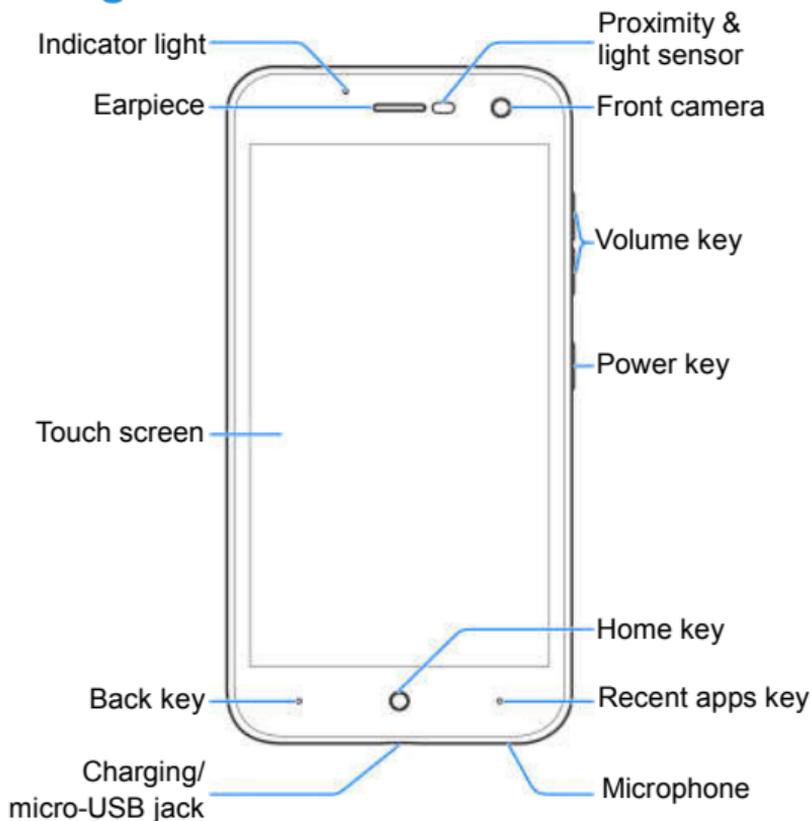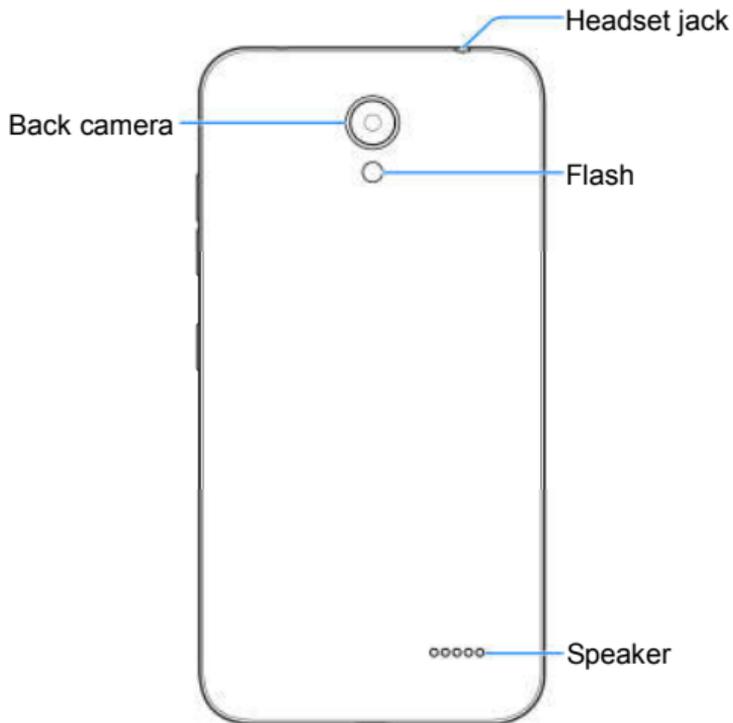
Knowing the Keys

Key	Function
Power key	• Press and hold to turn on or off airplane mode, restart, or power off. • Press to turn off or on the screen display.

Key	Function
Home key	- Touch to return to the home screen from any application or screen. - Touch and hold to use Google Search.
Back key	Touch to go to the previous screen.
Recent apps key	Touch to see recently used apps.
Volume key	Press or hold either end of the key to turn the volume up or down.

NOTE:
The positions of the **Back** key and the **Recent apps** key are interchangeable through ⊕ **> Settings > Hard key**.

Installing the micro-SIM Card and the microSDXC™ Card

A microSDXC card (optional, not included) can be installed or removed while the phone is turned on. You need to unmount the microSDXC card before removing it.

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

provider.

1. Place your finger in the slot at the bottom of the back cover to lift and remove the cover.
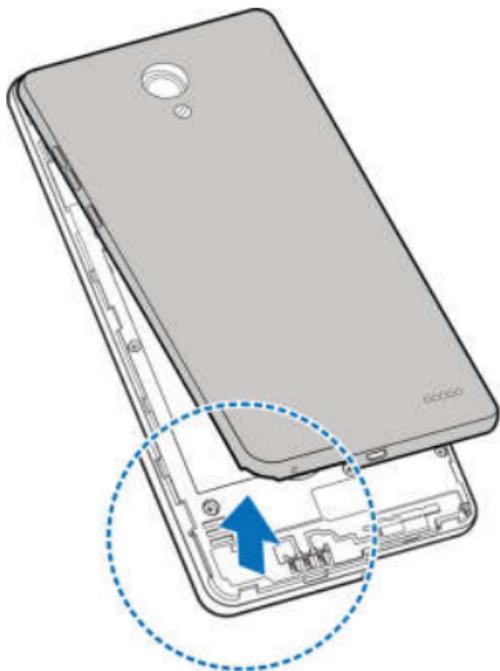
2. Hold the micro-SIM card with its cut corner oriented as shown and slip it into the card holder.
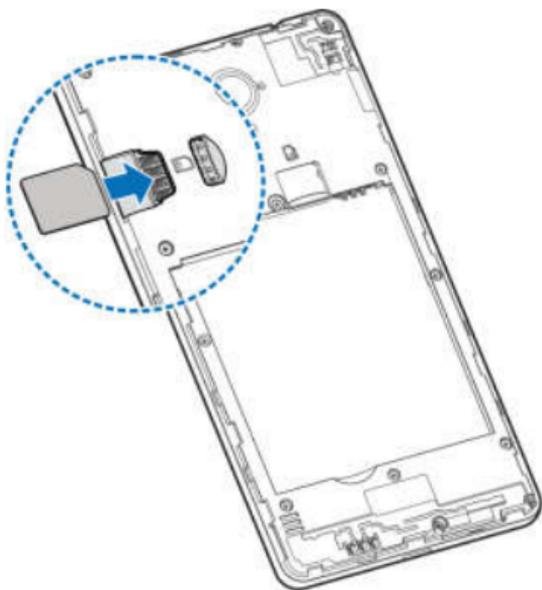
3. Hold your microSDXC card with the metal contacts facing down and slide it into the microSDXC card slot.
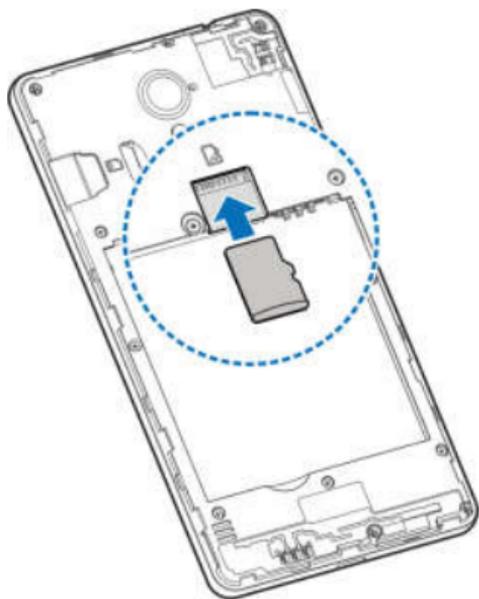
4. Insert the battery by aligning the metal contacts on the battery with the metal contacts in the battery compartment. Gently push down on the battery until it locks into place.
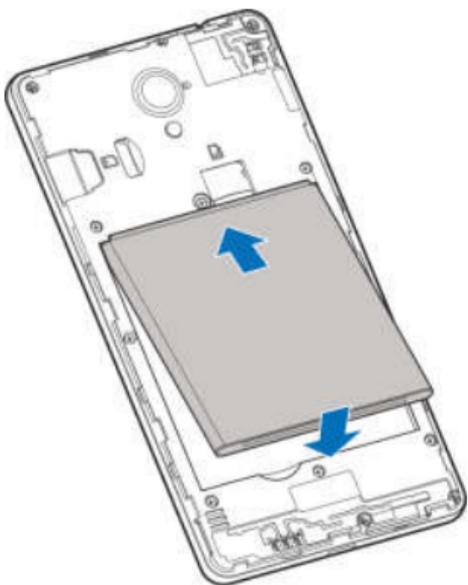
5. Replace the back cover.

Charging the Battery

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.

If the battery is low, there will be a pop-up message on the screen. As you charge your phone, open the notification panel and drag the panel downwards, the screen will show you the exact battery level on the status bar.

 WARNING!

Use only ZTE-approved chargers and cables. The use of unapproved accessories could damage your phone or cause the battery to explode.

1. Connect the adapter to the charging jack. Ensure that the adapter is inserted with the correct orientation. Do not force the connector into the charging jack.
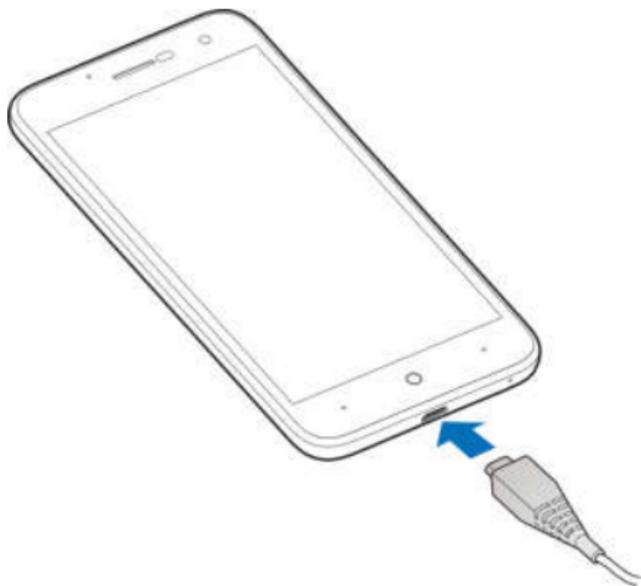
2. Connect the charger to a standard AC power outlet. If the phone is on, you'll see a charging icon, such as ⚡ or ⚡, appear on the status bar.

3. Disconnect the charger when the battery is fully charged.

✎ **NOTE:**

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.

Powering On/Off

- Press and hold the **Power** key to turn on your phone.
- To power off, press and hold the **Power** key to open the options menu and touch **Power off**.

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.

Touch the language field to select the language. Then follow the prompts to set up Wi-Fi, Google account, Google location and other options.

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.

   - or -

   Swipe 🎤 right to open the Voice Search app.

   - or -

   Swipe 📷 left to open the Camera app.

   - or -

   Touch a notification twice consecutively to open the related app.

NOTE:
If you have set an unlock pattern, a PIN or a password for your phone (see *Protecting Your Phone With Screen Locks*), you'll need to draw the pattern or enter the PIN/password to unlock your screen.

Getting to Know the 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 folders, widgets, and more.

Status bar

Widgets

App icon

Folder

Primary app icons
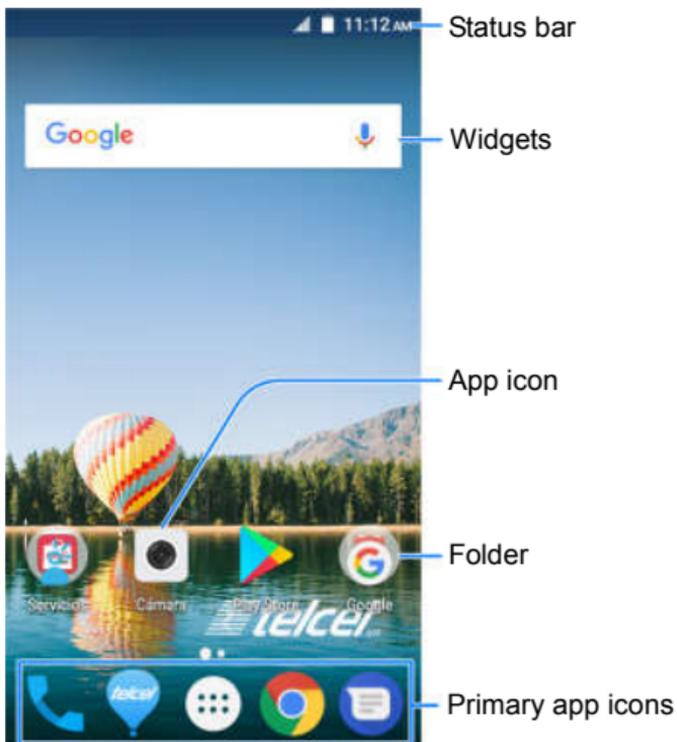
Extended Home Screen Panels

Your home screen is extendable, providing more space for app icons, widgets, and more. Simply swipe left or right on the home screen to see the extended panels. You can add or remove home screen panels, or adjust their order.

To add a new home screen panel:

1. Touch the **Home** key to access the home screen.

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

Personalizing

Applying New Wallpapers

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

1. Touch and hold an empty area on the home screen and then touch the **WALLPAPERS** tab.

2. Slide left or right to select an image as the wallpaper. You can also touch **My photos** to choose a picture as the wallpaper.

3. Touch ✓ and select **Home screen**, **Lock screen** or **Home screen and lock screen**.

✎ NOTE:

In addition, you can touch the **Home** key **>** ⊕ **> Settings > Display > Wallpaper** to pick an image from **Gallery**, **Photos** or **Wallpapers**.

Using Do Not Disturb Mode

You can limit interruptions with Do not disturb mode. This mode silences your phone so that it doesn't make sounds or vibrate when you don't want it to.

To turn on Do not disturb mode:

1. Open the notification panel and drag the panel downwards

2. Touch **Do not disturb** and select **Total silence**, **Alarms only**, or **Priority only** depending on whether you want to allow exceptions. You can customize the exceptions when **Priority**

only is selected.

NOTE:
Press and hold the **Volume up** key or press the **Volume** key and touch **END NOW** to turn off **DO not disturb** quickly.

To set exceptions for Do not disturb mode (Priority only):

You can set reminders, events, and callers that you specify as exceptions when Do not disturb mode is set to **Priority only**.

1. Touch the **Home** key **>** ⊕ **> Settings > Prompt & notification**.
2. Touch ⚙ at the top right of the screen.
3. Touch **Do not disturb > Priority only allows**.
4. Turn on the switch next to the items you want to allow. Touch **Messages** or **Calls** and set who can alert you of their messages or calls.

NOTE:
When **Repeat callers** is switched on, you'll receive a notification if someone calls you a second time within a 15 minute period, regardless of whether notifications from that person receive priority status.

To block visual disturbances:

You can prevent notifications silenced by Do not disturb mode from visually interrupting you by "peeking" onto your screen.

1. Touch the **Home** key **>** ⊕ **> Settings > Prompt & notification**.

2. Touch ⚙ at the top right of the screen.

3. Touch **Do not disturb > Block visual disturbances**.

4. Touch the on/off switches to choose whether to block visual notifications when the screen is on or off.

To set a Do not disturb rule:

If you want to allow all notification alerts through most of the time, but want to limit alerts during certain times (like at night or on the weekends), you can set a rule for Do not disturb mode.

1. Touch the **Home** key **> ⊕ > Settings > Prompt & notification**.

2. Touch ⚙ at the top right of the screen.

3. Touch **Do not disturb > Automatic rules > Add rule** and select **Event rule** or **Time rule**.

4. Enter the rule name and touch **OK**.

5. For a time rule, set the days, the start and end times, and set Do not disturb mode. You can also choose whether to allow the rule to stop at either the rule end time or by the next alarm you've set in the Clock app.

   For an event rule, select a Calendar account you want to make the rule for, select the type of reply you want to use, and set Do not disturb mode.

✏ **NOTE:**

To turn on or off a rule, touch it to open its details screen and then touch the on/off switch.

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. Touch the **Home** key **>** 🌐 **> Settings > Security > Screen lock**.

2. Touch **Swipe**, **Pattern**, **PIN** or **Password**.

   ▸ 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 draw and redraw 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 whether to protect your phone by requiring your pattern, PIN or password before it starts up.

Knowing the Basics

Status and Notification Icons

Icon	Description	Icon	Description
〡〢〡	Vibration on	△	No signal
▮	Battery low	.ᵢᵢ	Signal strength
▮	Battery full	✈	Airplane mode
⚡ / ⚡	Battery charging	✳	Bluetooth® on
◷	Alarm set	▼;	Connected to a Wi-Fi® network
☰	New message	☎	Call in progress
☒	Missed call	⬚	USB tethering on
◔ / ♪	Song playing	◉	Portable Wi-Fi hotspot on

Managing Icons and Widgets

Add a Widget

1. Touch and hold an empty area of the home screen and then slide left or right to select a home screen panel to place the widget.

2. Touch **WIDGETS**.

3. Slide up or down to browse all available widgets. Touch and

24

drag a widget to add it to the current home screen panel.

Move Icons or Widgets

1. Touch and hold an icon or a widget on the home screen.
2. Drag it to the place you need.

Opening and Switching Apps

Open an App

1. Touch the **Home** key **>** ⊕.
2. Slide up or down on the screen and touch an app to open it.

Switch Between Recently Opened Apps

1. Touch the **Recent apps** key. The apps you've used recently are displayed in a series of tabs. Slide up and down to see all the tabs.
2. Touch a tab to open that app.

> ✎ **NOTE:**
> Double-tap the **Recent apps** key to quickly switch between two most recently opened apps.

Using Two Apps in Split-Screen Mode

You can work with two apps at the same time in split-screen mode.

✎ **NOTE:**

Some apps may not support split-screen mode.

1. Touch the **Recent apps** key to view your recently used apps. Touch and hold the tab of the first app you want to use and drag it to the **Drag here to use split screen** area.
2. You can do one of the following.
   ▶ If the app you need is in the recent apps list, touch it to set it as the second app.
   ▶ Touch the **Home** key to find the app you need and open it as the second app.

To turn off split-screen mode, touch and hold the **Recent apps** key, or drag the handle ▭ on the screen to the edge of the screen.

Connecting to Networks and Devices

Connecting to Mobile Networks

Control Mobile Data Use

1. Touch the **Home** key **>** ⊕ **> Settings > Data usage**.
2. Touch the **Cellular data** switch to enable or disable mobile data use.

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. Touch the **Home** key **>** ⊕ **> Settings > More > Cellular networks**.
2. Touch **Access Point Names** and then touch ⊕.
3. Touch each item to enter the information you get from your service provider.
4. 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.

1. Touch the **Home** key > ⊕ > **Settings > Wi-Fi**.
2. Slide the **Off** switch to the on position to turn on Wi-Fi.
3. Touch a network name to connect to it.
4. If the network is secured, enter the password and touch **CONNECT**.

📝 **NOTE:**
Your phone automatically connects to previously used Wi-Fi networks when they are in range.

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 about 10 meters (33 feet). The Bluetooth devices must be paired before the communication is performed.

1. Touch the **Home** key > ⊕ > **Settings > Bluetooth**.
2. Slide the **Off** switch to the on position if Bluetooth is off.

   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. Confirm that the Bluetooth passkeys are the same between the two devices and touch **PAIR**. Alternately, 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.

Sharing Your Mobile Data Connection

You can share your phone's data capabilities through tethering or by activating the Wi-Fi hotspot feature to create a mobile hotspot.

Share Your Mobile Data Connection via USB

You can access the Internet on your computer via the USB tethering feature of your phone. The feature needs data connection on a mobile network and may result in data charges.

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

1. Connect your phone to your computer with a USB cable.

2. Touch the **Home** key > 🌐 > **Settings > More > Tethering & portable hotspot**.

3. Switch on **USB tethering**. A new network connection will be

created on your computer.

NOTE:
To stop sharing your data connection, switch off **USB tethering** or disconnect the USB cable.

Share Your Mobile Data Connection via Bluetooth

If your computer can obtain an Internet connection via Bluetooth, you can configure your phone to share its mobile data connection with your computer.

1. Pair your phone with your computer via Bluetooth.
2. Configure your computer to obtain its network connection via Bluetooth. For more information, please see your computer's documentation.
3. Touch the **Home** key **> ⊕ > Settings > More > Tethering & portable hotspot**.
4. Switch on **Bluetooth tethering**. Your computer is now sharing your phone's data connection.

NOTE:
To stop sharing your data connection, switch off **Bluetooth tethering**.

Share Your Mobile Data Connection as a Wi-Fi Hotspot

You can share your phone's data connection with other devices by turning your phone into a portable Wi-Fi hotspot. The feature

needs data connection on a mobile network and may result in data charges.

NOTE:
When the portable Wi-Fi hotspot feature is enabled, you cannot use your phone's Wi-Fi capability to access the Internet. You still remain connected to the Internet via your mobile data network.

1. Touch the **Home** key **> ⦿ > Settings > More > Tethering & portable hotspot**.

2. Switch on **Portable Wi-Fi hotspot**.

   After a moment, the phone starts broadcasting its Wi-Fi network name (SSID). Your hotspot password is shown below.

3. On another device, locate your phone via Wi-Fi and connect with it to start using the phone's mobile data.

NOTE:
To stop sharing your data connection, switch off **Portable Wi-Fi hotspot**.

Phone Calls

Placing Calls

Place a Call by Dialing

1. Touch the **Home** key **> Phone**.

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 📞 below the keypad to dial.

📝 **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.

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. Touch the **Home** key **> Phone >** 🕐.

2. Touch a listing to call back.

Call Your Contacts

1. Touch the **Home** key **> Phone >** 👥 to view all your contacts.

2. Touch a contact and then touch its number to make a call.

Answering or Rejecting Calls

Answer a Call

When you receive a phone call, drag 📞 over 📞 to answer the call.

- or -

If the screen is unlocked, touch **ANSWER** to answer the call.

✏ 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, you can:

Drag 📞 over 📞 to reject the call.

- or -

If the screen is unlocked, touch **DISMISS** to reject the call.

Using Options During a Call

During a call, you will see a number of onscreen 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 ⋮ **> Add call** to make another call separately from the first call, which is put on hold.

- Touch ⋮ **> Record** to record phone conversation.

- Touch ☎ to end the current call.

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

Contacts

You can add contacts on your phone and synchronize them with the contacts in your Google account or other accounts that support contact syncing.

To see your contacts, touch the **Home** key **> ⊕ > Contacts**.

Adding a New Contact

1. Touch the **Home** key **> ⊕ > Contacts**.

2. Touch 😊 to add a new contact.

3. Touch the account field above the Name field to choose where to save the contact. If a sync account is selected, the contacts will be synced automatically with your account online.

4. Enter the contact name, phone numbers, email addresses, and other information.

5. Touch ✓ to save the contact.

Searching for a Contact

1. Touch the **Home** key **> ⊕ > Contacts**.
2. Touch 🔍 at the top of the contact list.
3. Input the contact name or any information the contact has to search for it. The contacts matched will be listed.

Messages

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

Sending a Message

1. Touch the **Home** key **> Messages**.

2. Touch ⊕ at the bottom right corner.

3. Add recipients by one of the following ways.

   ▶ Touch the **To** field and manually enter the recipient's number or the contact name. If the phone presents a few suggestions, touch the one you want to add.

   ▶ Slide up and down to select recipients from your contacts.

4. Touch the text box and enter the message text.

5. If you want to send a multimedia message, touch ⊕ to add a pictures, audio, videos or other files to the message.

6. Touch ➤.

🖊 NOTE:
You can also include email addresses as recipients for a multimedia message.

🖊 NOTE:
Do not add any attachment if you want to send a text message.

Otherwise you may be charged for a multimedia message.

Changing Message Settings

Touch ⋮ **> Settings** in the **Messages** screen to change the message settings.

Web Browser

Opening the Browser

Touch the **Home** key **> Chrome** to launch the web browser.
The browser also opens when you touch a web link - for example, in an email or a text message.

1. Open the **Chrome** app.
2. Touch the address box and enter the address (URL) of a web page or enter terms you want to search for.
3. Touch a URL or search suggestion or touch ● to open the web page or search results.

Using Multiple Browser Windows

You can open several web pages at the same time (one page in each window) and switch between them freely.

To open a new browser window:

Touch ⋮ at the top of the screen and then touch **New tab**. A new browser window opens and the homepage is loaded.

To switch between browser windows:

1. Touch the icon ② at the top of the screen. The number in the icon indicates the number of currently active browser windows.

2. Swipe vertically to scroll through the list of opened web pages.

3. Touch the one you want to open.

✏ **NOTE:**

Swipe a web page horizontally or touch its **X** to close the browser window. Touch ⋮ at the top of the screen and then touch **Close all tabs** to close all windows.

Changing Browser Settings

You can configure a number of settings to customize the way you browse the web, including several that you can use to control your privacy.

To open the Browser settings screen, touch ⋮ **> Settings** in the browser screen.

Camera

Capturing a Photo

1. Touch the **Home** key **> Camera**.

2. Aim the camera at the subject and make any necessary adjustment.

   ### 🔴 WARNING!

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

3. Lightly touch 📷.

Recording a Video

1. Touch the **Home** key **> Camera**.

2. Touch 🎥.

3. Aim the camera at the subject.

4. Touch 📹 to start recording a video clip.

   ### ✏️ NOTE:

   While the recording is in progress, touch ⑪ to pause the recording or touch 📷 to save the frame as a separate photo.

5. Touch ⬛ to stop recording.

Gallery

Opening Gallery

Touch the **Home** key **>** ⊕ **> Gallery** to view albums of your pictures and videos.

Working With Albums

When you open the Gallery, all pictures and videos on your phone are displayed in a number of albums. Touch **Camera/Others** or slide left or right to switch between the Camera album and other albums.

To view album contents:

Touch an album to view the pictures and videos it contains.

To share albums, pictures, or videos:

1. Touch and hold an album to select it or touch and hold an item after you open an album to select a picture or a video.
2. Touch more items that you want to share.
3. Touch ⬸ and select how you want to share the items.

To delete albums, pictures, or videos:

1. Touch and hold an album to select it or touch and hold an item after you open an album to select a picture or a video.
2. Touch more items that you want to delete.

3. Touch 🗑 > **OK**.

Music

Touch the **Home** key **> ⬤ > Music** to play audio files stored on your phone. **Music** supports a wide variety of audio formats, so it can play music you purchase from online stores, music you copy from your CD collection, and so on.

Viewing Your Music Library

Touch the **Home** key **> ⬤ > Music** to open the Music app. There you can touch **All songs** to view all your audio files or by categorized lists of artists, albums, and genres. You can also touch **Favorites**, **Recently played** or **Folders** to find songs, or view all your playlists in the **My playlist** section.

✏ NOTE:
If an audio file is being played, its name and player controls are displayed at the bottom of the screen. Touch the area to open the playback screen.

Playing Music

Touch a song in the music library to listen to it. Touch the bottom of the screen to open the playback screen and control the playing.

FM Radio

Scanning and Saving Channels

1. Plug in a wired headset and touch the **Home** key **>** ⊕ **> FM Radio**.

2. Touch ☰ to see the **Radio Stations**.

3. Touch ⋮ **> Refresh**. Your phone scans for all available channels and saves them to the **Radio Stations** list.

Listening to FM Radio

1. Touch the **Home** key **>** ⊕ **> FM Radio** while the headset is connected.

2. Touch ☰ to select a channel.

You can also touch |◀ or ▶| to switch to other channels.

🖊 NOTES:

- Touch ☆ to add the channel to favorites.

- Touch 🎧⁻ **> Speaker** to listen to the radio through the phone speaker.

Recorder

Recording a Voice Memo

1. Touch the **Home** key **>** ⬤ **> Recorder**.

2. Touch ⬤ to start recording. During recording, you can do the following:

   ▸ Touch ⏸ / ⬤ to pause or continue the recording.

   ▸ Touch ⏵ to add time tags to the recording.

3. Touch **Done** to stop recording.

4. Edit the file name and touch **Done** to save the recording.

If you don't want to save the memo after recording it, touch **Delete > OK** to delete it.

Playing a Voice Memo

1. Touch ☰ at the top right of the screen to see all recordings.

2. Touch the title of a memo to play it.

Settings

Touch the **Home** key **>** ⊕ **> Settings**. The **Settings** app contains most of the tools for customizing and configuring your phone.

Wi-Fi

Touch the **Home** key **>** ⊕ **> Settings > Wi-Fi**. You can turn Wi-Fi on or off and configure your Wi-Fi connections.

Bluetooth

Touch the **Home** key **>** ⊕ **> Settings > Bluetooth**. You can turn Bluetooth on or off and configure your Bluetooth connections.

Wi-Fi Hotspot

Touch the **Home** key **>** ⊕ **> Settings > More > Tethering & portable hotspot > Portable Wi-Fi hotspot** to share your phone's mobile data connection with PCs or other devices via Wi-Fi.

Airplane Mode

Touch the **Home** key **>** ⊕ **> Settings > More** and slide the switch beside **Airplane mode** to turn it on or off. All the phone's

radios that transmit voice or data are turned off when airplane mode is on.

Data Usage

Touch the **Home** key **>** ⊕ **> Settings > Data usage** to check and manage mobile data use. You can view and restrict mobile and Wi-Fi data usage as well.

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

VPN

Touch the **Home** key **>** ⊕ **> Settings > More > VPN** to set up and connect to virtual private networks.

USB Tethering

While the phone is connected to a computer via the USB cable, you can touch the **Home** key **>** ⊕ **> Settings > More > Tethering & portable hotspot > USB tethering** to share your phone's mobile data with the computer.

Bluetooth Tethering

Touch the **Home** key **>** ⊕ **> Settings > More > Tethering & portable hotspot > Bluetooth tethering** to share your phone's

mobile data with the connected Bluetooth device.

Display

Touch the **Home** key **>** ⊕ **> Settings > Display** to configure the display options, including wallpaper, font size, screen sleep time, brightness level, auto-rotate screen, etc.

Hard key

Touch the **Home** key **>** ⊕ **> Settings > Hard key**. You can exchange the location of the **Recent apps** key and the **Back** key.

Prompt & notification

Touch the **Home** key **>** ⊕ **> Settings > Prompt & notification** to control the display of prompts and notifications.

Audio Profiles

Touch the **Home** key **>** ⊕ **> Settings > Audio Profiles**. You can adjust different types of volume, toggle sound, vibration and mute, set up ringtone and notification sound, or select touch sounds.

Schedule Power On/off

Touch the **Home** key **>** ⊕ **> Settings > Scheduled power**

on/off to 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.

Startup Manager

Touch the **Home** key **> > Settings > Startup manager** to manage the apps startup.

Apps

Touch the **Home** key **> > Settings > Apps** to see apps installed on your phone and manage them. Touch an app to see its information and options.

Storage

Touch the **Home** key **> > Settings > Storage** to view the memory information of the internal phone storage and the microSDXC card.

Power Manager

Touch the **Home** key **> > Settings > Power Manager**. You can view the battery level, configure power management for apps, check the battery usage and the apps that consume battery power improperly, and cool down the battery by disabling running apps.

Memory

Touch the **Home** key **> ⊞ > Settings > Memory** to monitor the average memory use and performance of your phone. You can also check which apps use the most memory.

Location

Touch the **Home** key **> ⊞ > Settings > 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.

Security

Touch the **Home** key **> ⊞ > Settings > Security** to configure options that help keep your phone and data safe. You can lock the screen with pattern, PIN, or password, activate the PIN lock for the micro-SIM card, or set the device administration, credential storage, and other advanced options.

Accounts

Touch the **Home** key **> ⊞ > Settings > Accounts** to manage your web accounts and synchronisation. Touch **Add account** to sign in to or create accounts on your phone.

Touch an account type to see that type of accounts you have

added and adjust the accounts settings.

Google

Touch the **Home** key **>** ⊕ **> Settings > Google** to easily manage settings for Google apps and features. You can set the options for Google account and services.

Languages & Input

Touch the **Home** key **>** ⊕ **> Settings > Languages & input** to configure options related to system language, input methods, speech output as well as mouse/trackpad input.

Backup & Reset

Touch the **Home** key **>** ⊕ **> Settings > Backup & reset** to manage data backup and restoration options, and to reset the network setting or the phone to factory status.

Date & Time

Touch the **Home** key **>** ⊕ **> Settings > Date & time** to set date, time, time zone, and the time format.

Accessibility

Touch the **Home** key **>** ⊕ **> Settings > Accessibility** to

configure accessibility plug-ins and services on your phone.

Printing

Touch the **Home** key **>** 🌐 **> Settings > Printing** to manage Google Cloud Print service or other printer plug-ins installed from the Google Play Store or your printer manufacturer.

About Phone

Touch the **Home** key **>** 🌐 **> Settings > System > About phone** to view the phone status and other information.

For Your Safety

General Safety

⚠️	Don't make or receive handheld calls while driving. Never text while driving.	⚠️	Don't use at gas stations.
⚠️	Keep your phone at least 10 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 speaker 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.		Do not attempt to disassemble your phone.
	Turn off when told to in aircrafts and airports.		Only use approved accessories.
	Turn off when near explosive materials or liquids.		Don't rely on your phone as a primary device for emergency communications.

Radio Frequency (RF) Energy

This phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the United States.

During SAR testing, this device was set to transmit at its highest certified power level in all tested frequency bands, and placed in positions that simulate RF exposure in usage against the head with no separation, and near the body with the separation of 10 mm. Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The exposure standard for wireless devices employing a unit of measurement is known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg.

This device is complied with SAR for general population /uncontrolled exposure limits in ANSI/IEEE C95.1-1992 and had been tested in accordance with the measurement methods and procedures specified in IEEE1528.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/oet/ea/fccid after searching on FCC ID: ZTEBLADEL7A.

For this device, the highest reported SAR value for usage against the head is 0.340 W/kg, and for usage near the body is 0.770 W/kg.

While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirements.

SAR compliance for body-worn operation is based on a separation distance of 10 mm between the unit and the human body. Carry this device at least 10 mm away from your body to ensure RF exposure level compliant or lower to the reported level. To support body-worn operation, choose the belt clips or holsters, which do not contain metallic components, to maintain a separation of 10 mm between this device and your body.

RF exposure compliance with any body-worn accessory, which contains metal, was not tested and certified, and using such body-worn accessory should be avoided.

FCC Regulations

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

🔲 **CAUTION:**

Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or

transmitter.

✏️ NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Distraction

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 the 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. Unclean screen or camera lens may slow down the phone's reaction to your operations or lower 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 device or its accessories.
- Do not paint your phone or its accessories.
- Do not attempt to disassemble your phone or its accessories, only authorized personnel can do so.
- Do not expose or use your phone or its accessories in an environment with or that can reach extreme temperatures, minimum 23°F (-5°C) and maximum 122°F (+50°C).
- 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.

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 micro-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 toward your mouth.

Air Bags

Do not place your phone in the area over an air bag or in the air bag deployment area as an airbag inflates with great force and serious injury could occur.

Place your phone safely 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, you can 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 should not 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 approved accessories.

Do not connect with incompatible products or accessories.

Take care not to touch metallic objects, such as coins or key rings, or allow them to contact or short-circuit the charging jack.

Never puncture the surface of the phone with sharp objects.

Connection to a Car

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

Faulty and Damaged Products

Do not attempt to disassemble the phone or its accessories.

Only qualified personnel can service or repair the phone or its 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 health care 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 on board the aircraft and enable airplane mode of your phone when boarding an aircraft.

Interference in Vehicles

Please note that because of possible interference to 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

Gas 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.