



# About this Manual .....

Thank you for choosing the **TCL 30 XE 5G**. In order to maintain your device in optimal condition, please read this manual and keep it for future reference.

# **Table of Contents**

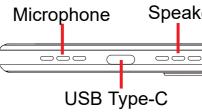
About this Manual1					
1	Getting Started				
	1.1	Overview	4		
	1.2	Setup	7		
	1.3	Home Screen	8		
	1.4	Status Bar	9		
2	Ab	out Your Phone	. 10		
	2.1	Power On/Off	. 10		
	2.2	Battery	11		
3	Per	sonalize Your Phone	. 12		
	3.1	Language	. 12		
	3.2	Date & Time	. 12		
	3.3	Display	. 13		
	3.4	Sound	. 13		
	3.5	Digital Wellbeing & Parental Controls	. 14		
4	Ap	plication	. 15		
	4.1	Call	. 15		
	4.2	Contacts	. 18		
	4.3	Messages	. 21		
	4.4	Calendar	. 23		
	4.5	Camera	. 25		
	4.6	Gallery	. 28		
	4.7	Clock	. 30		
	4.8	Gmail	. 31		

	4.9	Chrome	. 33
5	Go	ogle Applications	. 34
6	Sec	curity	. 36
	6.1	Screen Lock	. 36
	6.2	Fingerprint	. 36
	6.3	Face Unlock	. 36
	6.4	Smart Lock	. 36
	6.5	Remote Lock	. 36
	6.6	Apps Lock	. 37
	6.7	Encryption & Credentials	. 37
	6.8	Screen Pinning	. 37
7	Saf	ety and Regulatory Information	. 38
8	Tro	ubleshooting	. 44

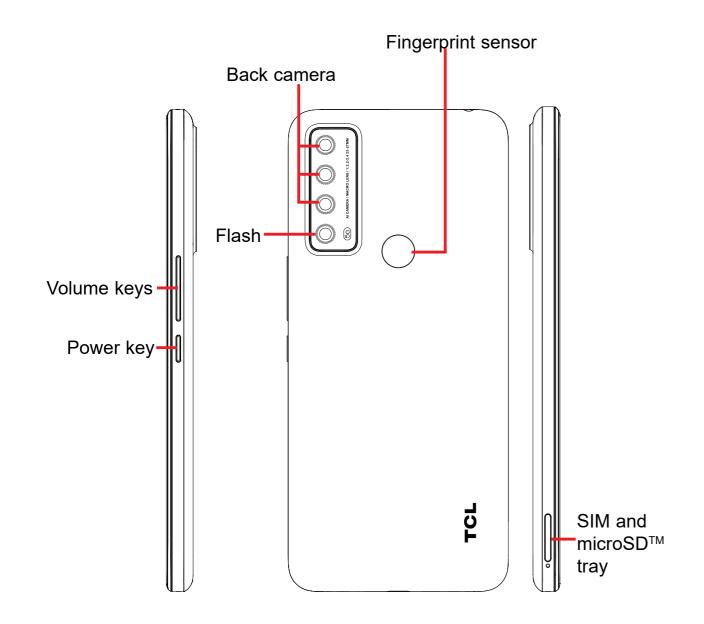
# 1 Getting Started .....

# 1.1 Overview









# **Recent Apps button**

• Touch to open a card view of applications you've worked with recently. touch CLEAR ALL to remove all thumbnails from the list.

# Home button

- messages, etc.



# **Back button**

menu, the Notification panel, etc.

# Power key

- Press: Lock the screen/Light up the screen.
- Restart, Airplane mode or Cast.
- screenshot and save it.

# **Volume Keys**

- Adjust the call volume during a phone call.
- streaming content.
- · Adjust the ringtone volume.
- Mutes the ringtone of an incoming call.
- photo, or touch and hold to take several photos.

Swipe up on the screen to remove a specific thumbnail from the list, or

• From any application or screen, touch to return to the Home screen.

 Touch and hold to open Google Assistant. Through this function, you can search for information online, open apps on your phone, send

Touch to go back to the previous screen, or close a dialog box, options

· Press and hold: Show the popup menu to select from Power off,

· Press and hold the Power key and Volume down key to take a

• Press and hold the **Power** key for at least 11 seconds to force reboot.

· Adjust the media volume while listening to music, watching a video, or

While using the Camera, press the Volume up or down key to take a

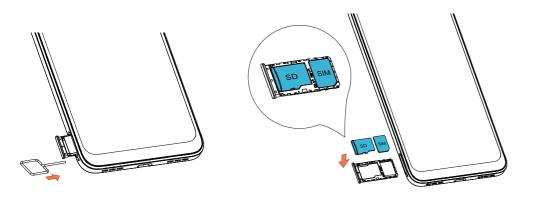
### **Setup** 1.2

# **Inserting Nano SIM card**

You must insert your Nano SIM card to make phone calls using your network.



Your phone only supports Nano SIM cards. In order to avoid damaging your phone, do not attempt to insert other SIM types, such as Mini or Micro cards.



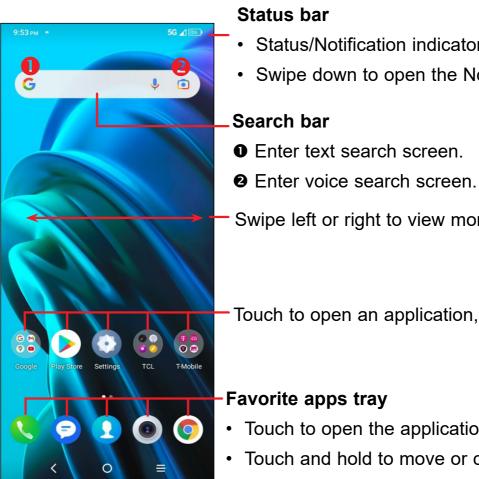
Note: Even if no SIM card is installed, your phone will still power on and you will be able to connect to a Wi-Fi network and use some of the phone's features.

# Setup your phone for the first time

The first time you power on the phone, you should set the following options: language, mobile data, fingerprint, Google service, and date & time, etc.

### 1.3 **Home Screen**

You can bring all of the items that you use most frequently (applications, shortcuts, widgets, folders) to your Home screen for quick access. Touch the Home button to switch to the Home screen.



Status/Notification indicators • Swipe down to open the Notification panel

Swipe left or right to view more screens

Touch to open an application, folder, etc.

Touch to open the application.

• Touch and hold to move or change applications

### **Status Bar** 1.4

The Status bar appears at the top of your Home screen. Icons indicating your phone's status and new notification alerts appear in the Status bar.

lcon	Status	lcon	Status
*	Bluetooth <sup>®</sup> active		Battery (fully charged)
<b>*</b> ‡	Wi-Fi <sup>®</sup> active	Ð	New message
	Network (full signal)	վ[]ի	Vibrate mode
\$5G	5G data service	**	Screenshot captured
★	Airplane mode	ţ	Connected via USB cable
Ö	Alarm set	Σ	New Gmail message
Ð	Battery (charging)		NFC is on

# 2 About Your Phone.....

### **Power On/Off** 2.1

Hold down the **Power** key until the phone powers on, unlock your phone (Swipe, Pattern, PIN, Password or Fingerprint) if necessary, once unlocked, Home screen is displayed.

If you don't know your PIN code or if you have forgotten it, contact Customer Care. For Safety, please do not store PIN code in your phone.

Press and hold the **Power** key until options appear, then select **Power off**.

# Charging

Insert the small end of the charging cable into the charge port and plug the charger into an electrical outlet.





### **Battery** 2.2

To optimize your battery life, you may do the following:

# Turn on power saving mode

- Go to Settings > Smart Manager > Battery > Battery detail > Battery saver
- Touch TURN ON NOW to activate the battery saving mode.

# Lower screen brightness

- Go to Settings > Display > Brightness level
- Lower the brightness by sliding 🔆 to the left.

# Screen timeout

- Go to Settings > Display > Sleep
- Select the screen timeout duration.

# 3 Personalize Your Phone .....

### 3.1 Language

Your device supports multiple languages. To change your phone language:

- Go to Settings > System > Languages & input > Languages.
- Touch + Add a language to select a language from the language list.
- Touch and hold  $\equiv$  next to your desired language and drag it to the top of the list.

### **Date & Time** 3.2

Go to Settings > System > Date & time.

# Use network-provided time

Turn on **()** to enable the network-provided time.

# Use network-provided time zone

Turn on () to enable the network-provided time zone. If Automatic Data&Time is turned off, you will have the following two options to

manually set the date and time:

Set date

Touch to open a dialog in which you can manually set the date.

Set time

Touch to open a dialog in which you can manually set the time.

If Use network-provided time zone is turned off, you will have the following option to manually set the time zone:

Time zone

You can select the time zone and region manually.

• Time format

You can also set the time format as **locale default** or **24-hour format**.

### **Display** 3.3

# Dark mode

Your screen will become black in this mode, which makes it easier to look at your screen or read in dim light.

# Eye comfort mode

Eye comfort mode can effectively reduce blue light radiation and adjust the color temperature to relieve eye fatigue. You can also create a custom schedule to turn it on.

# Auto-rotate screen

Select whether the screen rotates automatically or not.

Note: Using your device in landscape mode with polarized sunglasses on may cut light from the screen. Take your polarized sunglasses off or use your device in portrait orientation to continue use.

### Sound 3.4

# **Adjusting volume**

- Press the volume keys that are located on the right side of the device to adjust the Ringtone & Notification volume.
- You can also go to Settings > Sound & vibration to adjust the volume for call, ring, media and alarm.

# **Adjusting tones**

- Go to Settings > Sound & vibration > Phone ringtone & vibrate.
- You may select ringtones for phone, notification, alarm as well as other sounds.

# Adjusting other sounds

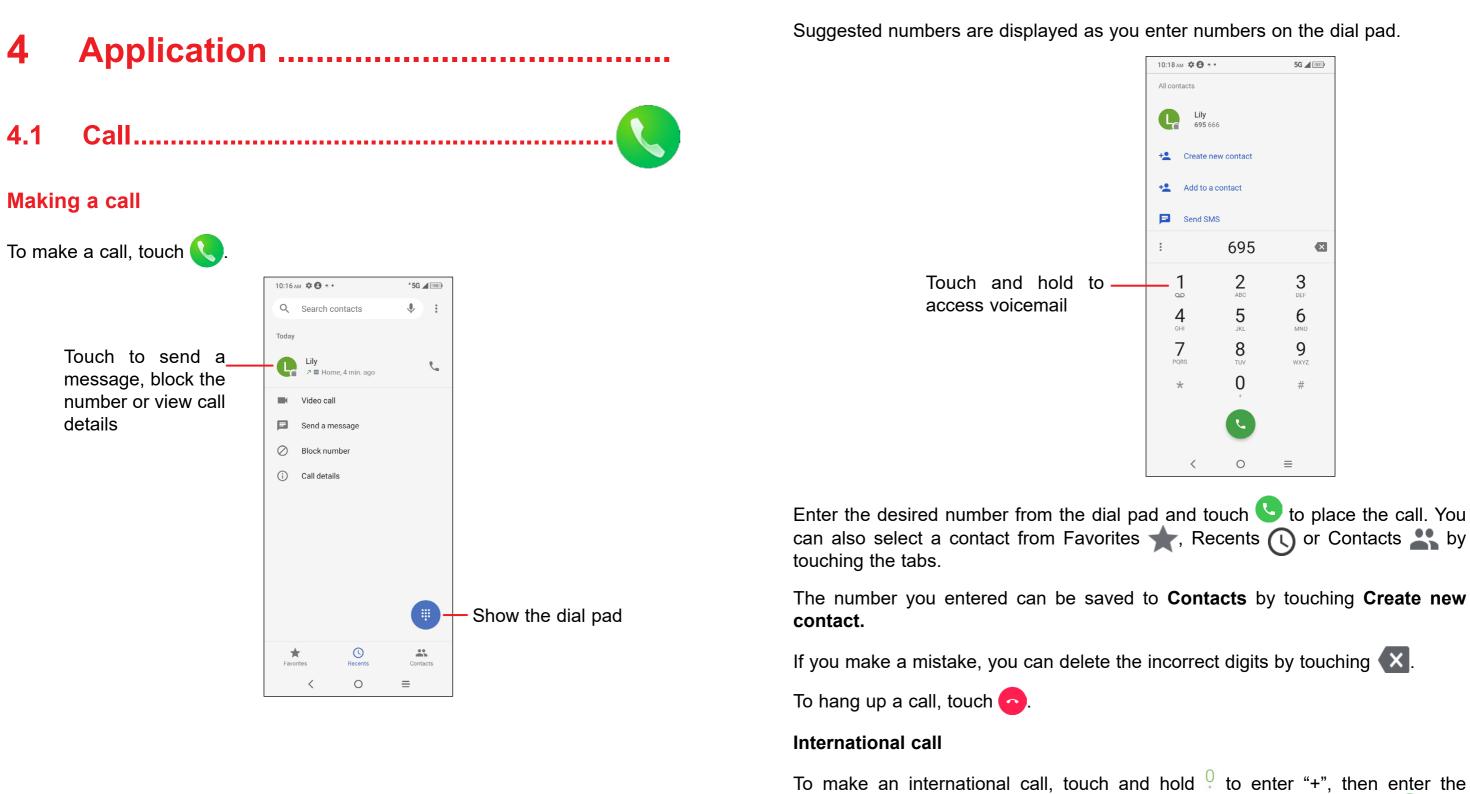
All other sounds that are related to Dial Pad, Screen locking and Charging can be adjusted by doing the following:

Go to Settings > Sound & vibration > More sound settings.

### 3.5 **Digital Wellbeing & Parental Controls**

Use this menu to find out how much time you have spent on the phone and even on each app. You can customize the time limit for using the phone.

In addition, parents can restrict their children's usage time and manage their browsing habits.



# Emergency call

If your phone has network coverage, dial the emergency number and touch 🕓 to make an emergency call. This works even without a SIM card and without typing the PIN code.

international country prefix followed by the full phone number and touch 🕓

# Answering or rejecting a call



When you receive a call:

- Slide < down to reject;</li>
- Touch 📃 to reject the call by sending a preset message.

To mute the ringtone of an incoming call, press the **Volume** key.

# Voicemail

Your voicemail is provided to avoid missing calls. It works like an answering machine that you can consult at any time.

To access your voicemail, touch and hold 1.

To set your voicemail number: touch Phone 🕓 and go to menu -> Settings > Voicemail > Advanced Settings > Setup > Voicemail number.

If you receive a voicemail, OO appears in the Status bar. Open the Notification panel and touch Voicemail.

### 4.2 Contacts .....

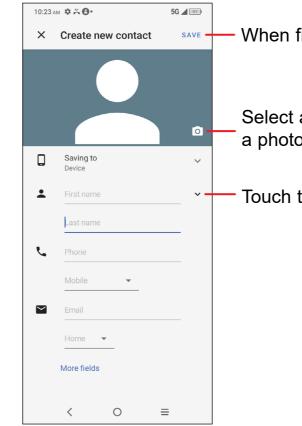
Contacts enables quick and easy access to the contact you want to reach.

You can view and create contacts on your phone and synchronize them with your Gmail contacts or other applications on the web or on your phone.

# Adding a contact

Touch (+) in the contact list to create a new contact.

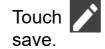
Enter the contact's name and other contact information. By scrolling the screen up and down, you can move from one field to another



When finished, touch **SAVE** to save.

To exit without saving, you can touch  $\mathbf{X}$  and then touch **DISCARD**.

# **Editing your contacts**



Touch Not in the contact details screen to edit. When finished, touch SAVE to



When finished, touch SAVE to save

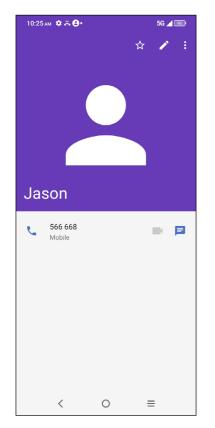
Select a picture or take a photo for the contact

Touch to open available labels

# Add to/remove from Favorites<sup>(1)</sup>

Touch a contact to view details then touch x to add the contact to favorites.

Touch the star 📩 to remove a contact from favorites.



# Deleting a contact

# From the contact list screen:

- Touch and hold the contact you want to delete, then touch 1 and confirm to delete.
- Mark the checkbox of all contacts, then touch 🔲 and confirm to delete all contacts.



The contact you have deleted will also be removed from other applications on the phone or web the next time you synchronize your phone.

# Sharing a contact

You can share a single contact with others by sending the contact's vCard to them via Email, Messages, and Bluetooth. Select a contact you want to share, touch and then select **Share**.

# Available options

From the contact list, you may also make further settings by touching <u></u>

<sup>(1)</sup> Only phone contacts can be added to Favorites.

# **Settings**

• My info	Touch to set up you
Accounts	Touch to add accou
<ul> <li>Default account for new contacts</li> </ul>	Touch to choose the contact.
• Sort by	Touch to sort the lis
<ul> <li>Name format</li> </ul>	Touch to choose wh last name first.
Phonetic name	Touch to choose dis
<ul> <li>Import/Export</li> </ul>	Import or export cor microSD card and p
<ul> <li>Block numbers</li> </ul>	Add numbers here s texts from them.
About Contacts	Touch to view the b and so on.

our profile

count and configure related info.

the default place to save a new

list by the first name or last name.

whether to display first name first, or

display or hide phonetic name.

contacts between phone, SIM card, d phone storage, etc. re so that you won't receive calls or

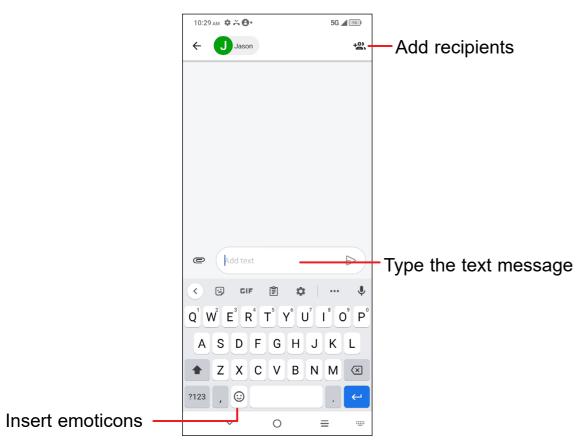
e build version, open source licenses

### 4.3 Messages .....

Use the messaging app () to send and receive text (SMS) and multimedia (MMS) messages.

# Creating a message

On the Messaging list screen, touch + to write text/multimedia messages.



# Sending a text message

- Enter the name or the phone number of the recipient in the To bar or touch +2 to add recipients.
- Touch the Add text bar to enter the text of the message.
- Touch (c) to insert emoticons.
- When finished, touch >> to send the text message.

An SMS message of more than 160 characters will be charged as several SMS. A counter will be on the right of the text box to remind you how many characters can be entered in one message.

21

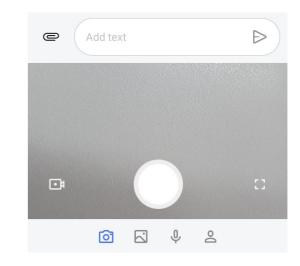


Specific letters (accented) will also increase the size of the SMS, this may cause multiple SMS to be sent to your recipient.

# Sending a multimedia message

MMS enables you to send video clips, images, audios and Vcard to other compatible mobile devices and e-mail addresses.

- Enter the recipient's phone number in the **To** bar.
- Touch the Add text bar to enter the text of the message.



When finished, touch by to send the multimedia message.

# Managing messages

When receiving a message, 🔚 will appear in the Status bar as a notification. Drag down the Status bar to open the Notification panel, touch the new message to open and read it. You can also access the Messaging application and touch the message to open it.

Messages are displayed as a conversation.

Touch a message to enter the message composing screen:

- Touch <sup>6</sup> to call the number.
- Touch to launch a video call.
- To reply to a message, enter the text. When finished, touch >.
- · If you touch and hold a message, the following options will be available: delete , turn off notification 🔌, archive 🗊, etc. Touch : to add contact.

### Calendar..... 4.4 19

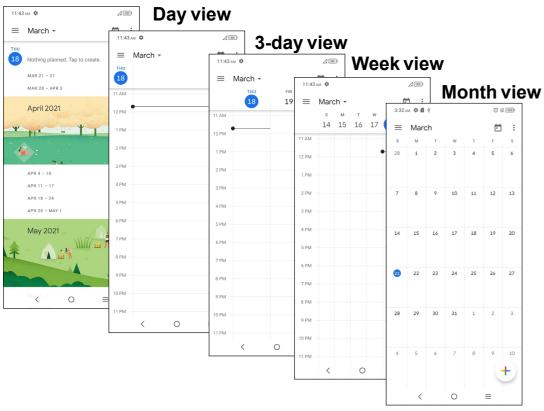
You can use **Calendar** to keep track of important meetings, appointments, etc.

To access the function, touch Google folder from the Home screen, then touch Calendar.

# **Viewing calendars**

You can display the Calendar in Schedule, Day, 3 days, Week or Month view. Touch <u>and select your desired calendar view</u>.

# **Schedule view**



# Creating a new event

You can add new events from any Calendar view.

- Touch +.
- · Fill in all required information for this new event. If it is a whole-day event, you can turn on **(** next to **All-day**.
- · Invite guests to the event. Enter the email addresses of the guests you want to invite with commas to separate. The guests will receive an invitation from Calendar and Email.
- When finished, touch **Save** from the top of the screen.

To quickly create an event from the Day, 3 Day, or Week views, touch an empty spot to select a target area which will then turn into [], and touch the icon to create the new event.

# Deleting or editing an event

- To delete or edit an event, touch the event to enter its details screen, touch to edit the event.
- Touch : and Delete to remove the event.

# **Event reminder**

If a reminder is set for an event, the upcoming event icon 🛄 will appear in the Status bar as a notification when the reminder time arrives.

- Touch and drag down the Status bar to open the Notification panel.
- Touch an event name to view the Calendar notification list.

### 4.5 Camera .....

Before using the camera, make sure that you remove the protective lens cover to avoid it affecting your picture quality.

# Launch Camera

There are multiple ways to open the Camera app.

# From the Home Screen

Touch Camera 🕕

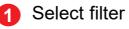
# From the Lock Screen

When the screen is locked, press the Power key once to light up the screen, then swipe left on the camera icon in the lower right corner to open the camera.

# Using a shortcut key

Simply double-press the **Power** key to open the camera.





Plash mode

Touch to turn on/off the camera flash

toward people's or animals' eyes.

- Take a timed photo ß
- Take HDR photos
- 5 Zoom in/out
- 6 Switch between front/back camera
- 7 Take a photo
- Touch to access settings
- 9 Picture size
- 1 Pinch fingers together to zoom out, or spread fingers apart to zoom in
- View the photos or videos you have taken
- Google Lens

# Google Lens<sup>(1)</sup>

Google Lens is a free tool that can help you to:

- Copy text
- · Search for similar products
- · Identify plants and animals
- Discover books & media
- Scan codes
- ...and more.
- (1) Note that Google Lens only works when you are logged in to your Google Account. Your phone must also be connected to a network. 26

# WARNING: Keep a safe distance when using the flash. Do not point the flash

# To take a photo

The screen acts as the viewfinder. First, position the object or landscape in the viewfinder, touch the screen to focus if necessary. Touch (a) to capture. The photo will be automatically saved. You can also touch and hold (a) to take burst shots, the maximum number is 20.

# To take a video

Touch **VIDEO** to change the camera mode to video. Touch • to start video recording. Touch the left part of this icon to take a picture during video recording.

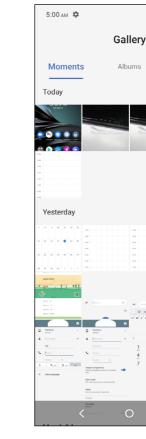
Touch the right part of this icon . to pause video recording and touch to continue. Touch (
 to stop recording. The video will be automatically saved.

# Further operations when viewing a photo/video you have taken

- Slide left or right to view the photos or videos you have taken.
- Touch < , then Gmail/Bluetooth/MMS/etc. to share the photo or video.
- Touch **Back button 〈** to return to **Camera**.

### 4.6 Gallery .....

Photos acts as a media player for you to view photos and play videos. Pictures and videos are displayed by moments and albums in Gallery.



- · Touch the picture/video directly to view or play.
- Slide left/right to view previous or next pictures/videos.





# Working with pictures

You can work with pictures by rotating or cropping them, sharing them with friends, setting them as a contact photo or wallpaper, etc.

Find the picture you want to work on, and touch the picture in the full-screen picture view.





- Touch *to edit the picture.*

Choose picture effect.

- Set as Dehaze or Sky.
- Crop, Straighten, Rotate the picture.
- Adjust the picture colour.
- to set the picture as your favourite. Touch
- Touch **t** to delete the picture.
- Touch > Set as to set the picture as a Contact photo or Wallpaper.

### Clock..... 4.7

To access clock, swipe up from the Home screen, touch Tools folder and select Clock.

# Setting world clocks

- Touch Clock on the clock screen.
- Touch (+) to add a time zone.

# **Setting alarms**

From the Clock screen, touch Alarm to enter.

- to enable the alarm. Turn on
- Touch ( + ) to add a new alarm, touch to save.
- Touch a currently existing alarm to enter the alarm editing screen.
- Touch **t** to delete the selected alarm.

# Setting timer

Touch Timer on the clock screen.

- Enter time in the sequence of hours, minutes, and seconds.
- Touch **•** to activate Countdown.
- Touch to add another timer in panel.
- Touch [ II ] to deactivate Countdown.
- Touch 5 to reset.

# Setting stopwatch

Touch Stopwatch on the clock screen.

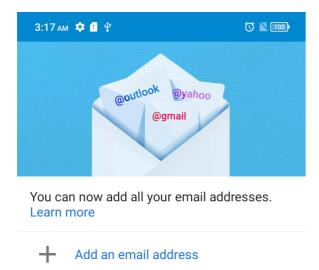
- Touch **b** to start the timer.
- Touch O to show a list of records according to the updated time.
- Touch [ II ] to halt the total and lap times.
- Touch 🕥 to start a new timer.





# Setting up Gmail

To set up your email account, touch Google folder from the Home screen, then select Gmail [M].



Select + to add an email address.

An email setup process will guide you through the steps to set up an email account.

- · Select the type of email account that you have and enter the email address and password of the account you want to set up.
- If the account you entered is not provided by your service provider in the device, touch Other and then MANUAL SETUP after entering the email address, select an account type and enter password of your email, then correctly fill in server and port in both Incoming server settings and Outgoing server settings interfaces. Finally, touch FINISH to complete setup.
- To add another email account, you can touch <u></u>on the upper left corner, select Settings, and then touch Add account. Or you can touch the account name on the upper right corner and select Add another account to implement this function.

# Sending an email

- Touch + from the Inbox screen.
- Enter recipient(s) email address(es) in the To field.

- If necessary, touch V > Cc/Bcc to add a copy or a blind carbon copy to the message.
- Enter the subject and the content of the message.
- If you do not want to send the mail right away, you can touch and Save draft or touch the **Back** key to save a copy.
- Touch *⊳* to send.

If you do not want to send or save the email, you can touch and then select Discard.

To add a signature that will appear on all of your emails, touch  $\equiv$  and select Settings, then choose the account that you want to create or modify the signature, touch Mobile Signature to edit.

Note: If you are seeing a "password incorrect" error when setting up your Gmail Account in the Gmail app, please review the following options:

# **Option 1: Generate an App password**

An App password is a 16-digit passcode that gives an app or device permission to access your Google Account. If you use 2-Step-Verification and are seeing a "password incorrect" error when trying to access your Google Account, an App password may solve the problem.

# Steps to generate an App password:

- Visit your App passwords page https://myaccount.google.com/security/signinoptions/two-step-verification. You may be asked to sign in to your Google Account.
- At the bottom, click **Select app** and choose the app you're using.
- Click Select device and choose the device you're using.
- Select Generate.
- · Follow the instructions to enter the App password (the 16-character code in the yellow bar) on your device.
- Select Done.
- Once you are finished, you won't see that App password code again. However, you will see a list of apps and devices you've created App passwords for.

If generate an app password does not fix the "Password incorrect" issue, please proceed to Option 2 or Option 3.

# **Option 2: Change your settings to allow less secure apps**

- Go to the "Less secure apps" https://www.google.com/settings/security/ lesssecureapps section in My Account.
- Next to "Access for less secure apps," select Turn on.
- You can now setup your email using your username and password. If you continue to see a "password incorrect" error, please proceed to Option 3.

# **Option 3: Access Gmail through browser**

If you don't want to change your security settings, please follow these steps to access your Gmail:

- From the home page, press the OK button and press on the Browser. Enter https://www.google.com/gmail/ on the browser URL tab.
- Enter your username and password to log in.

## Chrome..... 4.9

Using the Chrome browser, you can enjoy surfing the Web.

To access this function, touch Chrome 🔘 from the Home screen.

# 5 Google Applications .....

Google apps are preinstalled on your phone to improve work efficiency and help you enjoy life.

This manual briefly introduces the apps. For detailed features and user guides, refer to related websites or the introduction provided in the apps.

You are recommended to register with a Google Account to enjoy full functionality.



# Google

Your bookmarks, browsing history, and settings across all devices on which the browser is installed can be synchronized with your Google Account.



As Google's web-based email service, Gmail is configured when you first set up your phone. With this application, you can send and receive emails, manage emails by labels, archive them, etc. Emails can be automatically synchronized with your Gmail account.



# Maps

Google Maps offers satellite imagery, street maps, 360° panoramic views of streets, real-time traffic conditions, and route planning for travelling by foot, car, or public transportation. By using this application, you can find your own location, search for a place, and get suggested route planning for your trips.

YouTube

YouTube is an online video-sharing application where users can upload, view, and share videos. Available content includes video clips, TV clips, music videos, and other content such as video blogging, short original videos, and educational videos. It supports a streaming function that allows you to start watching videos almost as soon as they begin downloading from the internet.



# Drive

A file storage and synchronization service created by Google, which allows users to store files in the cloud, share and edit files. Files in Drive are kept secure and can be accessed from any device by logging in to your Google Account. Files or folders can be shared privately with other Google Account users.



# Play Movies & TV

Google Play Movies & TV allows you to watch movies and TV shows purchased or rented on Google Play.



# **Play Store**

Serves as the official app store for the Android operating system, allowing users to browse and download applications and games. Applications are either free of charge or at a cost.

In Play Store, search for the app you need, download it and then follow the installation guide to install the app. You can also uninstall, update an app, and manage your downloads.

# Duo

This is a video chat mobile app that allows users to make video calls to people in their contact list once their phone numbers are verified.

# **Photos**

Google Photos stores and backs up your photos and videos. It also automatically analyzes photos and organizes them into groups, so that you can quickly find the photos you need.

# Notes

You can insert images, lists, and make voice recordings in your notes. You can also set time or location-based reminders for notes. Google Keep allows you to categorize notes by labels, and notes are searchable based on their color, whether they have reminders, audio, images, or lists.

# 6 Security.....

From the Home screen, touch Settings > Security & biometrics to do following security settings.

### Screen Lock 6.1

Screen lock allows you to set a screen lock option to secure your phone from being used by others without your permission, activate the following security options: Pattern, PIN, Password or Fingerprint. Whoever turns on your phone will be required to unlock the screen in order to access your device. Your device can be unlocked by anyone if you select **None** or **Swipe**.

### **Fingerprint** 6.2

Use your Fingerprint to unlock the screen or take a photo/video.

Access Settings > Security & biometrics > Fingerprint to activate these functions.

### 6.3 Face Unlock

Face unlock allows you to unlock your device with your facial data. Set it according to the on-screen steps.

Ensure that you are facing the phone screen when using face recognition.

**NOTE**: you need to set a pattern, PIN, or password before using Face unlock.

### Smart Lock 6.4

Smart Lock keeps your device unlocked when it's safe with you and locked when it detects that it's been put down.

### 6.5 **Remote Lock**

If your phone is lost, you can lock the phone remotely by sending a text message.

# 6.6 Apps Lock

Apps lock can effectively protect your privacy by locking some apps with a pattern or fingerprint. Go to **Settings > Security & biometrics > Apps lock** to set the lock format, lock time and choose the apps you want to lock.

# 6.7 Encryption & Credentials

Touch to view your device encryption status and the credentials items. You can modify and clear all of the stored credentials.

# 6.8 Screen Pinning

When this setting is turned on, you can use screen pinning to keep the current screen in view until you unpin.

# 7 Safety and Regulatory Information..

# Safety and Use

We recommend that you read this chapter carefully before using your mobile device. The manufacturer disclaims any liability for damage, which may result as a consequence of improper use or use contrary to the instructions contained herein. Use of connected devices subject to your wireless carrier's Terms and Conditions.

# **Traffic Safety**

Always obey the local laws and regulations addressing the use of wireless mobile devices and their accessories in the areas where you drive. The use of mobile devices while driving may be prohibited or restricted in certain areas.

# **Conditions of Use**

You are advised to switch off your mobile device from time to time to optimize its performance.

**Operational Warnings**: Only use your mobile device in accordance with local laws and regulations and obey all posted notices in public areas.

Do not attempt to disassemble your mobile device. If you disassemble your mobile device, the warranty will not apply.

Always handle your mobile device with care and keep it in a clean and dust-free place.

Do not allow your mobile device to be exposed to adverse weather or environmental conditions (moisture, humidity, rain, infiltration of liquids, dust, sea air, etc.). The manufacturer's recommended operating temperature range is  $0^{\circ}C$ ( $32^{\circ}F$ ) to + $50^{\circ}C$  ( $122^{\circ}F$ )

Use only batteries, battery chargers, and accessories which are recommended by Device manufacturer and its affiliates and are compatible with your mobile device model. Device manufacturer and its affiliates disclaim any liability for damage caused by the use of other chargers or batteries.

Please check local laws and regulations in your jurisdiction to learn how to best dispose of your mobile device.



# **PROTECT YOUR HEARING**

To prevent possible hearing damage, do not listen at high volume levels for long periods. Exercise caution when holding your device near your ear while the loudspeaker is in use.

# **Privacy**

Please note that you must respect the laws and regulations of your jurisdiction or other jurisdiction(s) where you will use your mobile device regarding taking photographs and recording sounds with your mobile device. Pursuant to such laws and regulations, it may be strictly forbidden to take photographs and/ or to record the voices of other people or any of their personal attributes, and reproduce or distribute them, as this may be considered to be an invasion of privacy.

It is the user's sole responsibility to ensure that prior authorization be obtained, if necessary, in order to record private or confidential conversations or take a photograph of another person; the manufacturer, the seller or vendor of your mobile device (including the operator) disclaim any liability which may result from the improper use of the mobile device.

# **Legal Information**

In order to provide you with better access to this important information, we've made the materials accessible from the phone's Settings menu. Review these materials prior to using your mobile device. To access the materials on your mobile device, swipe up from the home screen, and tap Settings > About phone > Legal information, and select a topic.

# **Regulatory Information (e-label)**

Your mobile device uses an electronic label (e-label) that provides regulatory information about your device. To view the regulatory information (such as FCC ID) for this device, swipe up from the home screen, then tap Settings > System > Regulatory & safety.

# **FCC Compliance**

Any changes or modifications not expressly approved by the party responsible for compliance of this device voids the user's authority to operate this device.

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.

(2) This device must accept any interference received, including interference that may cause undesired operation.

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.

# Hearing Aid Compatibility (HAC)

The FCC has established requirements for digital wireless mobile devices to be compatible with hearing aids and other assistive hearing devices.

When wireless devices are used near hearing devices (such as hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference, and wireless devices also vary in the amount of interference that they generate.

The wireless telephone industry has developed ratings to assist hearing device users in finding wireless devices that may be compatible with their hearing devices. Not all wireless devices have been rated. Wireless devices that are rated will have the rating displayed on the box together with other relevant approval markings.

The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device is vulnerable to interference, you may not be able to use a rated wireless device successfully. Consulting with your hearing health professional and testing the wireless device with your hearing device is the best way to evaluate it for your personal needs.

This smartphone has been tested and rated for use with hearing aids for some of the wireless technologies that the smartphone uses. However, other wireless technologies may be used in this smartphone that have not been tested for use with hearing aids. It is important to try the different features of your smartphone thoroughly and in different locations to determine if you hear any interfering noise when using this smartphone with your hearing aid or cochlear implant. Consult your wireless service provider about its return and exchange policies, and for information about hearing aid compatibility.

# SAR

Your device includes a radio transmitter and receiver. It is designed and manufactured not to exceed the exposure limits for Radio Frequency (RF) set by the Federal Communications Commission (FCC). The RF exposure limits set by the FCC for wireless mobile devices utilize a unit of measurement referred to as Specific Absorption Rate (SAR), which is a measure of the amount of RF energy absorbed by the body when using a mobile device. The FCC requires mobile device manufacturers to ensure that their mobile devices comply with these objective limits for safe exposure. The FCC SAR limit incorporates a substantial margin of safety to give additional protection to the public and to account for any variations in measurements. The FCC limit for public exposure from cellular telephones is a SAR level of 1.6 Watts per kilogram (1.6 W/kg).

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment. To ensure compliance with the RF exposure guidelines, the device must be used at least 15mm from your body

SAR information for this device can be found on the FCC website at www.fcc. gov/oet/ea/. Follow the instructions on the website to use the FCC ID for this device to find SAR values for the device.

To view additional SAR information on your phone, swipe up from the home screen, then tap **Settings > About phone > Legal information > RF Exposure**.

# **Battery and Accessories**

Observe the following precautions for battery use:

- Do not attempt to open the battery (due to the risk of toxic fumes and burns).
- Do not puncture, disassemble or cause a short-circuit in a battery.
- Do not burn or dispose of a used battery in household rubbish or store it at temperatures above 60°C.
- Do not disassemble or open crush, bend or deform, puncture or shred.

• Do not modify or remanufacture, attempt to insert foreign objects into the battery, immerse or expose to water or other liquids, expose to fire, explosion or other hazard

Products that have the below symbol must be taken to collection points at the end of their life:



of equipment.

Collection bins at points of sale.

You can learn more about how to recycle your mobile device by visiting the CTIA website at www.ctia.org/news/how-to-recycle-your-mobile-device

CAUTION: IF BATTERY IS REPLACED BY AN INCORRECT TYPE, DEVICE MIGHT EXPLODE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTION.



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

# **Chargers**

Home A.C./Travel chargers will operate within the temperature range of: 0°C (32°F) to 45°C (113°F).

The chargers designed for your mobile device meet with the standard for safety of information technology equipment and office equipment use. Due to different applicable electrical specifications, a charger you purchased in one jurisdiction may not work in another jurisdiction.

# Licenses



microSD logo is a trademark of SD-3C, LLC.



The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by Device Manufacturer and its affiliates is under license. Other trademarks and trade names are those of their respective owners.



The Wi-Fi Logo is a certification mark of the Wi-Fi Alliance.

· Municipal waste disposal centers with specific bins for these items

# **Recycling Information**

We declare that the Post-consumer recycled and bio-based plastics content added to our product is 0.

Call Recycle Customer Support at 1-855-368-0829 for recycling instructions.



# 8 Troubleshooting.....

Before contacting the service center, you are advised to follow the instructions below:

- To have optimal operation, fully charge the battery.
- To improve the phone's performance, remove unnecessary files or apps on your phone.
- · To update your system software, use the System update command in your phone's settings.
- To set your phone to factory default, use the Reset in the phone's settings. All your phone data will be lost permanently. It is strongly advised to fully back up your phone before resetting.

# My phone can't be switched on

 If the phone can't be switched on, charge for at least 10 minutes to ensure the minimum battery power needed. Then switch it on again.

# My phone has not responded for several minutes

• If your phone doesn't respond, turn off your phone by pressing and holding the Power key until it turns off and then restart it again.

# My phone turns off by itself

- If your phone turns off by itself, make sure that the Power key is not accidentally pressed.
- Check the battery charge level.
- If it still doesn't work, Factory reset the phone via the Reset options in the phone's Settings. Make sure you have backed up your data.

# My phone can't charge properly

- Make sure that you are using the proper charger that comes with the phone.
- Make sure that your battery is not completely discharged; if the battery power has been discharged for a long time, it may take around 10 minutes to display the battery charging indicator on the screen.
- Make sure that charging is carried out under normal conditions (0°C (32°F) to 55°C (131°F)).

- When abroad, check that the voltage input is compatible.
- Check that the charging port is secured or it's not damaged.

# My phone can't connect to a network or "No service" is displayed

- Try connecting to the network by moving to another physical location.
- Verify the network coverage in your current area.
- Check that your SIM card is valid.
- Make sure your phone's setting is not in airplane mode.
- If you are away from your T-Mobile network, you may need to enable roaming in the phone's settings to connect to another network. Roaming charges may apply.

# My phone can't connect to the internet

- Make sure that Cellular Data internet service is available in your wireless service plan.
- Check your phone's settings. Make sure **Cellular Data** is enabled or Wi-Fi connected.
- Make sure that you are in a place with network coverage for cellular data or Wi-Fi internet connection.
- Try connecting at a later time or from another location.

# Invalid SIM card

- Make sure that the SIM card has been correctly inserted (see "Inserting Nano") SIM card").
- Make sure that the chip on your SIM card is not damaged.
- Make sure that the service of your SIM card matches the network you're on.

# My phone can't make outgoing calls

- Make sure that you have dialed a valid number and have touched Call on your phone.
- For international calls, check the country and area codes.
- Make sure that your phone is connected to a network, and the network is not overloaded or unavailable.

- Check your subscription status.
- Make sure that you have not barred outgoing calls.
- Make sure that your phone is not in airplane mode.

# My phone can't receive incoming calls

- Make sure that your phone is switched on and connected to a network.
- Check for overloaded or unavailable network.
- Check your subscription status.
- Make sure that you have not forwarded incoming calls.
- Make sure that you have not barred certain calls.
- Make sure that your phone is not in airplane mode.

# The caller's name/number doesn't appear when a call is received

- If the caller is not in your contact list, you have the option to subscribe to NameID
- Your caller may have concealed his name or number.

# I can't find my contacts

- Make sure that your SIM card is not broken.
- Make sure that your SIM card is inserted properly.
- Import all contacts stored in SIM card to phone.

# The sound quality of the calls is poor

- Adjust the volume during a call by pressing the Volume key.
- Check the network strength. Move to a location with stronger signal strength.
- Make sure that the receiver, connector or speaker on your phone is clean.

# I can't use the features described in the manual

- Check to make sure that your subscription includes this service.
- Make sure that this feature doesn't require any additional accessory.

# When I select a number from my contacts, the number can't be dialed

Make sure that you have correctly recorded the number in your file.

 Make sure that you have selected the country code when calling an international number.

# I can't add a contact

 Make sure that your SIM card contact list are not full; delete some files or save the files to the phone.

# My callers can't leave messages on my voicemail

- Contact your network carrier to check service availability.
- Set up your voicemail, so that your caller can leave a message.

# I can't access my voicemail

- Make sure that T-Mobile's voicemail number is correctly entered in "Voicemail number".
- Try later if the network is busy.

# I can't send and receive MMS

- Check your phone storage as it might be full.
- Contact customer care to check service availability and MMS parameters.
- Verify the server center number or your MMS profile with customer care.
- The server center may be swamped. Try again later.
- Start a new Messaging string. Your messaging string may have reached its limit.

# SIM card PIN locked

Contact customer care to obtain the PUK (Personal Unblocking Key) code.

# I can't connect my phone to my computer

- Install Smart Suite.
- Check that your USB driver is installed properly.
- Open the Notification panel to check if the Smart Suite Agent has been activated.
- Check that you have marked the USB debugging checkbox.
- Check that your computer meets the requirements for Smart Suite installation.
- Make sure that you're using the right cable from the box.

# I can't download new files

- Make sure that there is enough phone storage space for your download.
- Select the microSD card as the location to store downloaded files.
- Check your subscription status.

# The phone can't be detected by others via Bluetooth

- Make sure that Bluetooth is turned on and your phone is visible to other users.
- Make sure that the two devices are within Bluetooth's detection range.

# The battery drains too fast

- Make sure that you follow the complete charge time (minimum 2.3 hours).
- After a partial charge, the battery level indicator may not be exact.
- Wait for at least 10 minutes after removing the charger to obtain an exact indication.
- Adjust the brightness of screen as appropriate.
- Extend the email auto-check interval for as long as possible.
- Update news and weather information manually or increase their auto-check interval.
- Exit background-running applications if they are not being used for extended periods of time.
- Deactivate Bluetooth, Wi-Fi, or GPS when not in use.

# The phone becomes warm following prolonged calls, game playing, internet surfing or running other complex applications

• This heating is a normal consequence of the CPU handling excessive data. Ending the above actions will make your phone return to normal temperature.

# After Factory data reset is performed, I can't use my phone without entering **Google Account credentials**

- After reset is performed, you must enter the original Google Account credentials that were used on this phone.
- If you don't remember your Google Account credentials, complete Google Account recovery procedures.

# The phone doesn't ring when a call or message arrives

- Make sure that Do Not Disturb mode (go to Settings > Sound > Do Not Disturb) is not activated.
- Press the **Volume** key to adjust volume.

English - CJA2HX5LCAAA