# TCL FLIP3

User Manual

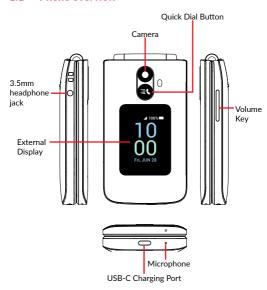
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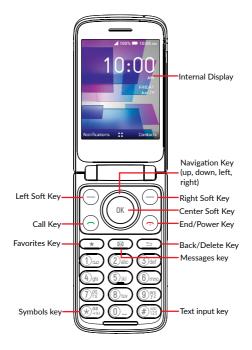
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# 1 Your mobile

## 1.1 Phone overview





# Quick Dial Button

 After set and activated, press 3 times quickly to call the assigned contact.

For settings and activation information, please refer to the "2 Quick Dial Button".

## Left Soft Key

· From Home screen, press to access Notifications

# Right Soft Key

· From Home screen, press to access Contacts

#### Center Soft Key

- · Confirm an option on the screen
- Press: access app list (from the Home screen)

#### ( ) Navigation Key

- · Menu selection moves up, down, right, and left
- · Navigate up: access Quick settings
- Navigate down: access KaiWeather
- Navigate left: quick access to Kai Store, Internet, YouTube, and Google Maps
- Navigate right: access Camera

#### Call Kev

- Answer/make a call
- Press: enter call log (from the Home screen)

#### End/Power Key

- Press: end a call, move backwards through Menus, return to Home screen
- Press and hold: power on/off or restart



Access Favorite Contacts from any screen



Access Messages from any screen

#### \_\_\_\_\_\_ Back/delete key

· Back to the last screen or delete text



#### Symbols key

Insert various symbols or special characters in text editing mode



#### Text input key

· Repeat press to switch between different methods



## Volume Keys

- In call mode, adjust the earpiece or headset volume
- In Music/Video/Streaming mode, adjusts the media volume
- In general mode, adjusts the ringtone volume
- · Mutes the ringtone of an incoming call

# 1.2 Getting started

#### Set up

MicroSD<sup>™</sup> cards may be purchased separately.

**NOTE:** Power off the device before opening the back cover to install a microSD<sup>TM</sup> or replace the NANO SIM card.



**Step 1.** With the device facing down, remove the back cover by using your fingernail to carefully lift the cover from the device body.

Step 2. Remove the battery using your fingernail to lift from the top right corner.

Step 3. To insert SIM card or microSD™ card, push the SIM card or microSD™ card into the card slot with the gold-colored contacts facing down.



To remove the SIM card or microSD $^{TM}$  card, press down on the small plastic tab, then slide out the card. Do not use force or any sharp objects.

**Step 4.** Re-install the battery by aligning the gold contact points of the battery with the gold contact points of the device. It only fits one way. Press down to snap in place.



**Step 5.** Carefully align the back cover with tabs and press into place. It only fits one direction.

**Step 6.** Charge your phone fully before turning it on and starting the set up process. Insert the small end of the charging cable into the charger port on the phone. Insert the other end of the cable into your wall charger and plug it into a wall outlet.



**WARNING:** Only use the charger and cable supplied with the phone. Using incompatible chargers or tampering with the charging port could damage your phone and void the warranty.

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

- Lower screen brightness: From the Home screen, press the Center Soft Key (3) > Settings (3) > Personalization > Display > Brightness. Lower the brightness by pressing left on the Navigation Key.
- Change Screen Timeout: From the Home screen, press the Center Soft Key > Settings > Personalization > Display > Screen Timeout > 15 seconds.
- Enable Power Saving Mode: From the Home screen, press Center Soft Key > Settings > Device > Battery > Power Saving Mode > ON or Turn on Automatically.

#### Power on your phone

Press and hold the End/Power Kev (a) until the phone powers on.

#### Setup your phone for the first time

- Select the phone's language, then press the Center Soft Key to go to the next step.
- Select an available Wi-Fi network, then press the Center Soft Key (\*)
  to go to the next step.
- Select and set Accessibility options, then press the Right Soft Key owner done. Press the Left Soft Key of to skip.
- Finally, press the Center Soft Key (\*) to enter the Home screen.

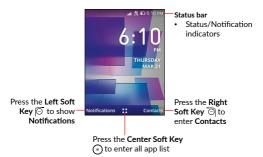
Note: Even if no SIM card is installed, your phone will still power on and you will be able to connect to a Wi-Fi network and use some of the phone's features.

## Power off your phone

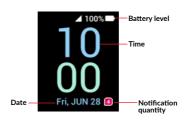
Press and hold the End/Power Key until the phone displays: Power Off and Restart, then press the Center Soft Key to confirm power off.

#### 1.3 Home screen

#### Internal screen



#### External screen



# Quick Dial Button

The Quick Dial Button on the front of the device allows you easy access to contact a predetermined number.

## 2.1 Activate Quick Dial Button

- From the Home screen, press the Center Soft Key > Settings > Device > Assistance > Activation.
- 2. Press the Center Soft Key (\*) and select On to activate.

# 2.2 Assign a quick dial number

- 1. From the Home screen, press the Center Soft Key (\*) > Settings (\*) > Device > Assistance > Number > Empty.
- 2. Press the Center Soft Key (\*) to confirm add:
  - · Select Manual to add names and numbers manually.
  - Select Contacts to add a contact from the Contacts list.
  - Press the Center Soft Key (x) to confirm.
- 3. Press the Right Soft Kev (a) to edit or delete.
- Another way to add: On the contacts list screen, select a contact then press the Right Soft Key ○ > Set as quick dial to add.
- Only one quick dial contact is allowed at a time. If the contact is saved on the SIM card, the Quick Dial function will be disabled when the SIM card is removed and will be automatically restored after SIM card is inserted back.

# 2.3 How to call the quick dial number

Once the **Quick Dial Button** has been set and activated, press the Quick Dial Button 3 times quickly to call the assigned number.



To use the Quick Dial Button, you must first activate the function and store the number to your Contacts.

When the Quick Dial Button is activated, the call will be placed in handsfree mode with the loud speaker on. Do not hold the device near your ear when the hands-free mode is in use because the volume may be extremely loud.

# 3 Phone call

# 3.1 Making a call

Dial the desired number then press the Call Key  $\bigcirc$  or the Center Soft Key  $\bigcirc$  to make the call. Press the Back/Delete Key  $\bigcirc$  to delete the incorrect digits. Press the Right Soft Key  $\bigcirc$  display more Options.



the entered number

Press the **Right Soft Key** (a) to display more **Options**:

- Add to existing contact: Add the entered number to replace the existing contact number.
- Create new contact: Create a new contact with the entered number.

#### Make a call from your call log

From the Home screen, press the Call Key  $\bigcirc$ , or press the Center Soft Key  $\bigcirc$  > Call Log to access the call log and choose the contact you want to dial, press the Call Key  $\bigcirc$  or the Center Soft Key  $\bigcirc$  twice to make the call.

#### Make a call from Contacts

From the Home screen, press the **Right Soft Key**  $\bigcirc$ , press the **Center Soft Key**  $\bigcirc$  > **Contacts**, or press the  $\bigcirc$  to enter Favorite contacts menu. Choose the contact you want to dial, press the **Call Key**  $\bigcirc$  to call.

#### Making an emergency call

If your phone has network coverage, dial the emergency services number in your region and press the **Call Key** (a) to make an emergency call. This works even without a SIM card and without typing the PIN code.

#### Make an international call

To dial an international number, press (\*\*); twice to enter "+" in the dial screen, enter the international country prefix followed by the full phone number, then press the Call Key (\*\*) or the Center Soft Key (\*\*) to call.

## Calling your voicemail (1)

Press and hold (1) to call voicemail.

# 3.2 Answering or rejecting a call

If the device is closed, you will get a preview of an incoming call on the external screen. You can accept the call by flipping the device open and begin talking immediately. Otherwise, during an incoming call:

- Press the Quick Dial Button at to answer the call with speaker ON.
- Press the Left Soft Key or the Call Key to answer.
- Press the Right Soft Key or the End/Power Key to reject.
- Press the Center Soft Key (x) to ignore with message.
- To mute the ringtone volume of an incoming call, press the Volume Up/Down Key.

<sup>(1)</sup> Contact your network operator to check service availability.

# 3.3 Hang up a call

#### During a call:

- Open the flip and press the End/Power Key ( ) to end the call.
- · Open the flip and close the flip to end the call.

# 4 Contacts.....



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

- Press the Right Soft Key from the Home screen to enter Contacts.
- Press the Center Soft Key (\*) from the Home screen and select Contacts (\*) to enter contact list.
- Press the Favorite Contacts Key from the Home screen to access Favorite contacts

#### 4.1 Add a contact

On the contacts list screen, press the Left Soft Key  $\bigcirc$  to access New Contact to create and input the contact information.



When finished, press the Center Soft Key (a) to save.

#### 4.2 View a contact

On the contacts list screen, use the **Navigation Key** to select a contact, then press the **Center Soft Key** (\*) to access the detail screen.

Press the **Left Soft Key**  $\bigcirc$  to send an SMS/MMS to the contact you selected.

Press the Center Soft Key (x) to call the contact.

Press the Right Soft Key (a) to access Options:

- · Set as quick dial: Set the contact as the Quick Dial Button number.
- Add as Favorite<sup>(1)</sup>. Add the contact as a Favorite number. Access Favorite contacts by pressing \*\* from any screen, or from Contacts > Favorite contacts.
- · Edit: Edit the contact.
- Speed dial: Use the Navigation Key to select 2-9, press the Center Soft Key a to confirm. After set, on the Home screen, press and hold the 2-9 screen keys to dial the defined contacts.
- Share: Share the contact via Bluetooth/Messages/Email.
- Delete: Delete the contact.
- Find duplicate contacts: Press the Center Soft Key (x) to find duplicate contacts.
- Block this number: Press the Center Soft Key to show Confirmation information, once confirmed, press the Right Soft Key to Block.

For Contacts stored to Phone memory only.

#### 4.3 Edit a contact

On the contacts list screen, use the Navigation Key to select a contact, and press the Center Soft Key (a) to view the contact detail information. Press the Right Soft Key (a) to access Options, and then select Edit.





When finished, press the Center Soft Key (a) to save.

#### 4.4 Share a contact

You can share a single contact with others by sending the contact's vCard to them via Email, Messages, or Bluetooth.

On the contacts list screen, use the **Navigation Key** to select a contact, then press the **Right Soft Key**  $\bigcirc$  to access **Options**, and then select **Share**.

## 4.5 Delete contacts

On the contacts list screen, use the **Navigation Key** to select a contact, press the **Right Soft Key** (a) to access **Options > Delete**, and then press the **Right Soft Key** (a) to delete.

## 4.6 Available options

From the contacts list, press the Right Soft Key on to show more options.

#### Settings

- Memory: Store contacts to Phone, SIM, or Phone and SIM.
- Sort contacts: Contacts sorted by first/last name.
- Set speed dial contacts: Assign contacts to the 2-9 keys for quick calling. Press and hold the key to place the call.
- Set ICE contacts: Add five contacts for making "In Case of Emergency" calls.
- Create Group: Press the Center Soft Key ⊙ to enter a new group name, press the Right Soft Key ⊙ to save. From the contacts list, press Group > the Center Soft Key ⊙ > the Left Soft Key ⊙ to add contacts to the group.
- Block Contacts: Press the Center Soft Key and the Left Soft Key to add blocked number, press the Right Soft Key to save.
- Import contacts: Import contacts from memory card, Gmail, and outlook.
- · Export contacts: Export contacts to memory card and Bluetooth.
- Add Account: Contacts, data, or other information can be synchronized from multiple accounts, depending on the applications installed on your phone.

# 5 Messages .....



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

## 5.1 Sending a text message

From the Home screen, press the Message Key 🖾 or press the Center Soft Key 🍙 and select Messages 📳

- Press the Left Soft Key to write a new message.
- Enter the phone number of the recipient in the To bar or press the Left Soft Key to add recipients.
- Use the Navigation Key to go to the Message bar to enter the text of the message.
- Repeat press (\*\*) Key to switch between the different input methods.
- Press (\*) Key to select symbols.
- Press the Right Soft Key to enter options.
- Press the Center Soft Key (x) to send text messages.



#### Inputting text

There are different ways to enter text to create contacts, write emails or send messages.

You may choose from the different input methods by pressing the #\(\partial^{\text{ABC}}\) key and alternate between:



- Abc (sentence case), abc (lower case), or ABC (caps lock case); With this mode you must press each key multiple times to create each letter. For example, an 's' is created by pressing the '7' key four times, an 'e' is created by pressing '3' twice, and so on.
- 123: This mode generates only numbers. You may type '1' by pressing the '1' key just once, '2' by pressing '2' and so on. Switch back to ABC, Abc. abc or Predictive mode to continue writing words.
- Predictive: Predictive text mode is a feature that allows you to type faster, as the phone tries to predict what you are writing. To type "Hello": press the "4" key once, press the "3" key once, press the "5" key once, press the "5" key once, then press the "6" key once.
  - As you type, word suggestions will appear at the bottom of the screen. If you see the word you are trying to type, select it with the Navigation Kev and press the Center Soft Kev (2).
- Symbols: This function provides punctuation and special characters. Symbols may be accessed by pressing the (\*\*) key as well. Find the right symbol by pressing right or left on the Navigation Key. When the cursor highlights a symbol you want to add, press the Center Soft Key (\*) to select it.

If you want to delete the already typed letters or symbols, press the Back/Delete Kev (>) to delete them one by one or long press to delete all at once.

# 5.2 Sending a multimedia message

MMS enables you to send video clips, images, photos, contacts and sounds to other compatible phones and email addresses by pressing the **Right Soft Key ⊙** from the text messages screen to enter **Options** and then selecting **Add attachment**.

An SMS will be converted to MMS automatically when media files (image, video, audio, etc.) are attached or email addresses are added.



An SMS of more than 160 characters will be charged as several SMS. Specific letters (accent) will also increase the size of the SMS. This may cause multiple SMS to be sent to your recipient.

# 6 Email .....



# 6.1 Set up Email

Access Email by pressing the **Center Soft Key** (a) from the Home screen and select **Email** (a).

An email wizard will guide you through the steps to set up an email account, press the **Right Soft Key**  $\bigcirc$  to continue.

- · Enter the email address of the account you want to set up.
- To add another email account, you can press the Right Soft Key to access Options > Settings, then select Add.

#### 6.2 Send Email

- Enter recipient(s) email address(es) in the To field. If you want to add new recipient(s), press Down on the Navigation key to switch to the Subject field to confirm the entered address, then press Up on the Navigation key to the return to the To field again to add more.
- · Type the subject and the content of the message.
- If necessary, press the Right Soft Key to add another recipient(s) as Cc/Bcc or to add an attachment to the message.
- If you do not want to send the mail right away, you can press the Right Soft Key and select Save as draft.
- Finally, press the Left Soft Key 
   to send.

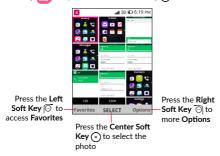
# **7** Application .....

# 7.1 Gallery .....



**Gallery** provides you with one location to view and organize all of your saved photos and videos. It also offers additional photo options.

To access Gallery, press the Center Soft Key (\*) from the Home screen, select Gallery and press the Center Soft Key (\*).



Press the Right Soft Key (a) to access options below:

- Delete: Delete the selected photo.
- Edit: Adjust exposure value, rotate the photo, crop, add filters, and auto-correction.
- Add to favorites/Remove from favorites: Add/Remove the selected photo to/from the Favorites list.
- · Share: Share the photo via Bluetooth, Messages and Email.
- Select Multiple: Select multiple photos to delete or share.

- · File Info: Display name, size, type, date taken, resolution and path.
- · Sort and Group: Sort photo by date and time or group them by date.

## Individual photo view options



Press the Left Soft Kev o to zoom in/out.

When previewing an individual image in Gallery app, the options above are also available by pressing the **Right Soft Key**  $\bigcirc$  with the additional option below:

Set as: Set the photo as Wallpaper or Image for an existing contact.

# 7.2 Music .....



Use **Music** to play music files stored on your phone. Music files can be downloaded from your computer to your phone using a USB cable.

To access Music, press the Center Soft Key  $\textcircled{\bullet}$  from the Home screen, select Music  $\ref{Music}$  and press the Center Soft Key  $\textcircled{\bullet}$ .

#### 7.3 Camera .....



Your mobile phone features **Camera** and **Video** to take photos and shoot videos.

#### Access the camera

To access Camera, press Navigate right from the Home screen. Or press Center Soft Key (\*) > Camera (\*) > Select.

#### Take a picture

Position the object or landscape in the screen, and press the **Center Soft Key** (a) to take the photo. Photos will be automatically saved to the **Gallery** app.

After taking the photo, press the Left Soft Key o to preview.

#### Zoom in/out

Press up and down on the Navigation Key to zoom lens in and out.

#### Options

Press the Right Soft Key oto:

- Flash: Select to turn flash auto/on/off
- · Camera Resolution: Select the resolution as High, Standard, or Low.
- Self Timer: Set the time a photo is taken after pressing the Center Soft Key (\*).
- Grid: Add grid lines to photo screen to help take better photos by using grid lines to align photo image.
- Gallery: Select Go to Gallery to view photos previously taken.
- Modes: Select to switch between Photo and Video mode.

#### Camcorder

#### To shoot a video

- Use the Navigation Key to change the camera mode to video mode, or press the Right Soft Key (a) to access Options > Modes to switch to Video mode.
- Press the Center Soft Key (\*) to record a video.
- Zoom in/out: Press up and down on the Navigation Key to zoom lens in and out.
- Press the Center Soft Key to end recording. Videos will be automatically saved to the Video app.

#### 7.4 Internet.



Use Internet to navigate the Web.

- To access Internet, press the Center Soft Key (a) from the Home screen, select Internet (b) and press the Center Soft Key (a).
- To search the internet, press the Center Soft Key to access the search bar, enter the website and press the Center Soft Key .
- · Use the Navigation key to move cursor on the screen.
- Press (#)<sup>ABC</sup> to view tips for the shortcut keys.



## 7.5 Calendar..

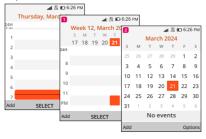


Use Calendar, to keep track of important meetings, appointments, etc.

To access Calendar, press the Center Soft Key (a) from the Home screen, select Calendar (a) and press the Center Soft Key (a).

#### View Calendar

You can display the Calendar in Day, Week, Month view. Press the **Right** Soft Key (a) to change your Calendar view.



#### Create New Event

Press the Left Soft Key  $\[ \bigcirc \]$  to add new events from any Calendar view.

- · Fill in new event information.
- If it is a whole-day event, you can select All-day Event.
- When finished, press the Right Soft Key to save.

More options are available by pressing the **Right Soft Key**  $\overline{\bigcirc}$  from the Calendar main screen:

- Day/Week/Month View: Choose your favorite calendar view.
- · Go to date: To go to whatever date you want.
- Search: Search scheduled events.
- · Calendar to Display: To display Phone Calendar or not.
- Settings: To set a series of Calendar settings.

#### Event reminder

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

# 7.6 Clock.....



Your mobile phone features a Clock app with Alarm, Timer and Stopwatch.

To access Clock, press the Center Soft Key (\*) from the Home screen,

#### To set an alarm

From the **Alarm** screen, press the **Left Soft Key**  $\bigcirc$  to add a new alarm. The following options will appear:

- Time: Set the alarm time.
- · Repeat: Select the days you want your alarm active.

select Clock and press the Center Soft Key .

- · Sound: Select a sound for the alarm.
- · Vibrate: Activate vibration.
- · Alarm name: Enter a name for the alarm.
- Press the Right Soft Key to save.

Press the **Right Soft Key** (a) to access **Options > Turn On/Off**, and press the **Center Soft Key** (a) to turn on or off the selected alarm.

Press the Center Soft Key ( ) to edit the selected alarm from the Alarm screen.

More options are available for saved alarms by pressing the **Right Soft Key** (a) from the Alarm screen:

- · Delete: Delete selected alarm.
- Settings: Set snooze duration, alarm volume, vibrate, and sound for the selected alarm.

#### To set the timer

From the **Alarm** screen, press Right on the **Navigation key** to enter the **Timer** screen

Press the Center Soft Key (\*) and the Navigation key to edit hour, minute and second.

When finished, press the Center Soft Key (\*) to start the Timer.

When the Timer is ongoing:

- Press the Center Soft Key (x) to pause/resume the Timer.
- Press the Right Soft Key to add 1 minute.
- Press the Left Soft Key to reset the Timer.

When the Timer is reset, press the **Right Soft Key** (a) to enter Settings, allowing you to set snooze duration, alarm volume, vibrate, and sound.

#### To set the stopwatch

From the **Timer** screen, press Right on the **Navigation key** to enter the **Stopwatch** screen.

When the Stopwatch is ongoing:

- Press the Center Soft Key (\*) to pause/resume the time.
- Press the Left Soft Key to reset the stopwatch and clear lap times.

# 7.7 Note .....



To access **Note**, press the **Center Soft Key** (a) from the Home screen, select **Note** (7) and press the **Center Soft Key** (a).

- Press the Left Soft Key to add note, enter contents and then press the Right Soft Key to Save.
- On the note list, press the Right Soft Key to access Options, such as delete, share, select multiple, search, sort by.

Use the **Navigation key** to select the note, press the **Center Soft Key** (a) to view details.

- Press the Center Soft Key (\*) to edit.
- Press the Right Soft Key to access Options to delete or share the note via Messages, Email, or Bluetooth.

# 7.8 Utilities.....



#### 7.8.1 Calculator.....



To access this app, press the **Center Soft Key**  $\textcircled{\bullet}$  from the Home screen, select **Utilities > Calculator**  $\textcircled{\bullet}$  and press the **Center Soft Key**  $\textcircled{\bullet}$ .

- · 0-9 key: input numbers
  - (\*) (#) :
- (#)ABC : +/
- (): +, -, x, ÷
- (ox):=
- ☐ : Clear All

#### 7.8.2 ToDo .....



To access ToDo, press the Center Soft Key (a) from the Home screen, select Utilities > ToDo (v) and press the Center Soft Key (a).

- Press the Center Soft Key to select a task list, then press the Left Soft Key to add a task, enter task name then press the Right Soft Key to Save.
- Press the Right Soft Key to access Options to Edit, Delete, or Delete the task.
- Select a task, press the Center Soft Key to CHECK/UNCHECK the task.

## 7.8.3 Recorder .....



To access **Recorder**, press the **Center Soft Key** (a) from the Home screen, select **Recorder** (b) and press the **Center Soft Key** (a).

- Press the Left Soft Key then press the Center Soft Key to start/pause recording, press the Right Soft Key when Done.
- Use the Navigation Key to select the recording, and press the Center Soft Key (a) to play.
- Press the Right Soft Key 

   on to access Options, such as delete, share, select multiple, rename, save as ringtone, save to music library, select Settings to set recording size.

# 7.9 File Manager .....



To access this app, press the **Center Soft Key** (a) from the Home screen, select **File manager** (and press the **Center Soft Key** (a).

File Manager displays all data stored on the phone and the microSD™ card, including applications, media files downloaded from Browser or other locations; videos, pictures or audios you have captured; other data transferred via Bluetooth, USB cable, etc.

When you transfer an application from a PC to your phone/microSD™ card, you only can locate the application using **File Manager**. You will not be able to install it on your phone.

File Manager allows you to perform and be really efficient with the following common operations: create (sub) folder, open folder/file, view, rename, cut. copy, delete, play, share, etc.

# 7.10 Video.....



Video acts as a media player for you to view videos.

To access **Video**, press the **Center Soft Key** (a) from the Home screen, select **Video** (b) and press the **Center Soft Key** (a).

- Press the Left Soft Key o to enter Camera to take a video.
- Press the Right Soft Key a to access Options, such as share, file info, delete, select multiple.

#### 7.11 FM Radio.....



Your phone is equipped with a radio<sup>(1)</sup> with RDS<sup>(2)</sup> functionality. You can use the application as a traditional radio with saved channels or with parallel visual information related to the radio program on the display if you tune to stations that offer Visual Radio service.

To access this function, press the **Center Soft Key** (a) from the Home screen and select **FM Radio** (a).

The quality of the radio depends on the coverage of the radio station in that particular area.

<sup>(2)</sup> Depending on your network operator and market.

# 8 Settings.....



To access Quick Settings, press Navigate up from the Home screen.

To access the full Settings menu, press Center Soft Key (a) > Settings (b) > Select.



# 8.1 Network & Connectivity

# Airplane Mode

When Airplane Mode is on, all wireless connections are disabled simultaneously, including Wi-Fi and Bluetooth.

#### Cellular network & Data

# Carrier

Press the Center Soft Key (\*) to select the carrier automatically. Default is On.

# **Data Connection**

If you do not need to transmit data on all mobile networks, turn off **Data Connection** to avoid incurring significant charges for data use on local operator mobile networks, particularly if you do not have a mobile data agreement.

#### Data counter

Press the Center Soft Key (\*) view data usage, set data limit and warning.

# Data roaming

If you don't need to transmit data on other operators' mobile networks, disable Data roaming to avoid incurring significant roaming charges.

# **APN Settings**

- Press the Left Soft Key to add new APN.
- Enter the required APN information, when finished, press the Right Soft Key to save.

#### Wi-Fi

Wi-Fi will allow you to surf the internet without using your mobile network when in range of a wireless network. To access Wi-Fi, open the settings to configure the access point and connect your phone. Be advised that you may need to enter a password if applicable.

# Bluetooth

Bluetooth allows your phone to exchange data (videos, images, music, etc.) with other Bluetooth devices within a close range such as another phone, computer, printer, headset, car kit, etc.

#### Geologation

KaiOS uses GPS, and additional supplemental information such as Wi-Fi and cellular networks to approximate your location.

Location data may be used by KaiOS and service providers to improve accuracy and coverage of the location databases.

# **Calling Settings**

This menu offers a range of essential features to customize and manage call preferences. You can enable call waiting to answer multiple calls simultaneously, display caller IDs to identify incoming calls, set up call forwarding to redirect incoming calls, implement call barring to block specific numbers or call types, etc.

#### **Fixed Dialing Numbers**

Fixed Dialing Number (FDN) is a SIM service mode, where outgoing calls are restricted to a set of phone numbers. These numbers are added to the FDN list. The most common practical application of FDN is for parents to restrict the phone numbers to which their children can dial. For security reasons, you'll be prompted to enable FDN by entering SIM PIN2 which is usually acquired from your service provider or SIM maker.

# Internet sharing

Internet sharing allows you to share your devices internet connection with other devices. With mobile hotspot, you can create a portable Wi-Fi network using your phones cellular data, enabling other devices to connect and access the internet. USB tethering, on the other hand, involves connecting a phone to another device via a USB cable to share the internet connection.

# Wireless Emergency Alerts

You can enable or disable the types of emergency alerts you wish to receive on your device, choose addition language and play WEA ringtone.

# 8.2 Personalization

# Sound

#### Volume

Press Center Soft Key (a) to set volume for Media, Ringtones & Alerts and Alarm

#### Tones

Press Center Soft Key (x) to manage tones.

# Other Sounds Press Center Soft Key ( to enable/disable the sound for Dial pad and Camera. Display

# Wallpaper

Press **Center Soft Key** (a) to select wallpaper from Gallery, Camera, or Wallpaper.

# Brightness

Press Navigate right and Navigate left to set the level of brightness.

# Large Text

Press Center Soft Key (x) to enable/disable large text.

#### Screen Timeout

Press Center Soft Key (\*) to set screen timeout.

#### Sub-screen clock

Press Center Soft Key \* to select Super digital clock, Digital clock, or Analog clock.

# Battery percentage

Press Center Soft Key  $\stackrel{\circ}{(x)}$  to enable/disable battery percentage displayed in the status bar.

# Search

#### Search Engine

Press Center Soft Key (x) to select search engine.

# Search Suggestions

Press Center Soft Key (x) to enable/disable search suggestions.

#### **Notifications**

#### Show on Lock Screen

Press Center Soft Key  $\stackrel{\frown}{\otimes}$  to enable/disable notifications shown on lock screen.

#### Show content on Lock Screen

Press Center Soft Key (a) to enable/disable content shown on lock screen.

# App Notifications

Press Center Soft Key (\*) to manage individual app notifications. Enable/disable notifications for Calendar, E-Mail, Messages, and other apps.

#### Date & time

You can adjust settings to your local time zone, choose between 12-hour and 24-hour clock formats, and select to show or hide the clock on the Home screen.

# Language

Press Center Soft Key (x) to select the language you want.

# Input methods

# Flip definition

Press Center Soft Key (a) to enable/disable Open to answer call and Close to go to home. Both are enabled by default.

# 8.3 Privacy & Security

#### Screen lock

Screen lock allows you to set a 4-digit password which protects your phone from intrusions. Once enabled, you will be prompted to enter the 4-digit code when the phone is powered on after being off, after screen timeout, and each time opening the flip.

# **SIM Security**

A SIM PIN prevents access to the SIM card mobile data networks. When it's enabled, any device containing the SIM card will request the PIN upon restart. A SIM PIN is not the same as the lock code used to unlock the device.

# App permissions

Press Center Soft Key (a) to set permissions for apps, including Camera, KaiWeather, and Maps.

# Do Not Track

Press Center Soft Key (a) to set whether you want to be tracked by websites and apps.

#### About KaiOS

View information about KaiOS.

# 8.4 Storage

# **USB** storage

Enabling USB storage allows another computer or device connected using USB to access files on this phone.

# Internal storage

Use these settings to monitor available space on your phone.

# 8.5 Device

#### **Device Information**

This contains information ranging from Phone number, Software version, Hardware Revision, Platform version, Bluetooth address, Build number and etc.

#### Device reset

Press Center Soft Key (a) to select. Device reset will restore the phone to factory condition. Personalized settings and data will be deleted from the device.

# **Downloads**

Press Center Soft Key  $\stackrel{\scriptscriptstyle{(s)}}{\scriptscriptstyle{(s)}}$  to view downloads.

# Battery

Press Center soft key (a) to view current battery percentage level and set Power Saving Mode.

Turning Power Saving Mode on will turn off the phone's data, Bluetooth and Geolocation connection to extend battery life.

You can adjust power use via the screen brightness or screen timeout settings in the Display screen.

# Accessibility

# Invert Colors

Press Center Soft Key (x) to turn on/off color inversion.

# Backlight

Press Center Soft Key (x) to turn on/off backlight.

# Large Text

Enable large text to enlarge the screen text.

#### Captions

Press Center Soft Key (a) to activate/deactivate captions for phone screen.

#### Readout

Press Center Soft Key (x) to turn on/off readout.

#### Mono Audio

Press Center Soft Key (\*) to turn on/off mono audio.

#### Volume Balance

Press Navigate Right and Navigate Left to set volume balance value.

# **Keypad Vibration**

Press Center Soft Key (x) to turn on/off keypad vibration.

# Hearing Aid Compatibility (HAC)

Hearing aid mode can be used by people who are deaf, have poor hearing or speech impairments. After connecting the phone and hearing aid device, calls are linked to a relay service, which converts incoming speech to text for the person using the hearing aid and converts outgoing text from the hearing aid device to a spoken voice for the person on the other end of the conversation.

# Real Time Text (RTT)

Press Center Soft Key (x) to to turn on/off RTT and select preference.

# TTY (Teletypewriter)

The TTY allows users with hearing or speech impairments to communicate through text.

# **Quick Dial**

Press Center Soft Key  $\textcircled{\bullet}$  to activate/deactivate Quick Dial and set the number for it manually or from Contacts.

# Regulatory & Safety

Press Center Soft Key to view product information such as Product model, Manufacturer name, IMEI, CU reference, Bluetooth Declaration ID, etc.

# Software Update

To access Software updates, follow the steps below:

- Connect your device to a Wi-Fi network and make sure it has a strong data connection.
- Ensure your battery is fully charged before starting the software update. Your device's current battery level can be found on your device under Settings > Battery.

- From the Home screen, press the Center Soft Key (a) and select Settings > Device > Software update > Check for updates.
- When there is a new mandatory software update version available, the phone will start downloading automatically, then press the Right Soft Key (a) to select Install to update your system.

# 8.6 Account

#### KaiOS Account

To create a KaiOS account, press the **Center Soft Key** (a) from the Home screen and select **Settings > Account > KaiOS account**.

#### Create Account

- Select Create Account and press the Center Soft Key (x) to confirm.
- Read About KaiOS Account and press the Right Soft Key to Accept.

- Prompt "Account Created". A confirmation email is sent, and you should verify and activate your account. Once confirmed, you can log in with your email and use it for password retrieval.
- Press the Right Soft Key when Done.
- · Jump to the KaioOS Account interface.
- · Sign in with email.

#### Anti-Theft

Anti-theft can only be enabled after logging in to your KaiOS Account.

# 9 Troubleshooting

Before contacting the service center, follow the instructions below:

- · You are advised to fully charge the battery for optimal operation.
- Avoid storing large amounts of data in your phone as this may affect its performance.
- Use the FOTA (Firmware Over The Air) Upgrade tool to update your phone's software. To access Software update, press Settings > Device > Software Update > Check for updates.
- To set your phone to factory default, access Settings > Device > Device information > Reset Phone > Reset . All your phone data will be lost permanently. It is strongly advised to fully back up your phone before resetting.

The following are the most asked questions:

#### My phone has not responded for several minutes

#### My phone turns off by itself

- Check that your screen is locked when you are not using your phone, and make sure the End/Power Key 
  is not mis-contacted due to unlocked screen.
- · Check the battery charge level.

# My phone cannot charge properly

- Make sure that your battery is not completely discharged; if the battery power has been empty for a long time, it may take around 20 minutes to display the battery charger indicator on the screen.
- Make sure charging is carried out under normal conditions: 0°C (32°F) to 40°C (104°F).
- · When abroad, check that the voltage input is compatible.

# My phone cannot connect to a network or "No service" is displayed

- · Try connecting in another location.
- · Verify the network coverage with your service provider.

- · Check with your service provider that your SIM card is valid.
- · Try selecting the available network(s) manually.
- · Try connecting at a later time if the network is overloaded.

# My phone cannot connect to the Internet

- Check that the IMEI number (press \*#06#) is the same as the one printed on your warranty card or box.
- Make sure that the internet access service of your SIM card is available.
- Check your phone's Internet connecting settings.
- Make sure you are in a place with network coverage.
- · Try connecting at a later time or another location.

#### Invalid SIM card

- Make sure the SIM card has been correctly inserted (see "1.2 Getting started").
- Make sure the chip on your SIM card is not damaged or scratched.
- · Make sure the service of your SIM card is available.

#### Unable to make outgoing calls

- Make sure you have dialed a valid number and have pressed the Call Key .
- For international calls, check the country and area codes.
- Make sure your phone is connected to a network, and the network is not overloaded or unavailable.
- Check your subscription status with your service provider (credit, SIM card valid, etc.).
- Make sure you have not barred outgoing calls.
- · Make sure that your phone is not in airplane mode.

# Unable to receive incoming calls

- Make sure your phone is switched on and connected to a network (check for overloaded or unavailable network).
- Check your subscription status with your service provider (credit, SIM card valid, etc.).
- Make sure 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 does not appear when a call is received

- Check that you have subscribed to this service with your service provider.
- Your caller has concealed his/her name or number

#### I cannot find my contacts

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

#### The sound quality of the calls is poor

- You can adjust the volume during a call by pressing the Volume Up/ Down key.
- Make sure that the receiver, connector, or speaker on your phone is clean.

#### I am unable to use the features described in the manual

- Check with your service provider to make sure that your subscription includes this service.
  - Make sure this feature does not require an TCL accessory.

# When I select a number from my contacts, the number cannot be dialed

- Make sure that you have correctly recorded the number in your file.
- Make sure that you have selected the country prefix when calling a foreign country.

# I am unable to add a contact in my contacts

 Make sure that your SIM card contacts are not full; delete some files or save the files in the phone contacts.

#### My callers are unable to leave messages on my voicemail

Contact your service provider to check service availability.

#### I cannot access my voicemail

- Make sure your service provider's voicemail number is correctly entered in "Voicemail number".
- Try later if the network is busy.

#### I am unable to send and receive MMS

- · Check your phone memory availability as it might be full.
- Contact your service provider to check service availability and check MMS parameters.
- Verify the server center number or your MMS profile with your service provider.
- · The server center may be swamped, try again later.

#### SIM card PIN locked

 Contact your service provider to obtain the PUK code (Personal Unblocking Key).

#### I am unable to download new files

- Make sure there is sufficient phone memory for your download.
- Check your subscription status with your service provider.

# The phone cannot 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 phones are within Bluetooth's detection range.

# How to make your battery last longer

- Make sure you follow the complete charge time (maximum 2.5 hours).
- After a partial charge, the battery level indicator may not be exact.
   Wait for at least 20 minutes after removing the charger to obtain an exact indication.
- · Switch off the backlight upon request.
- Extend the e-mail auto-check interval for as long as possible.
- Exit background-running applications if they are not being used for a long time.
- · Deactivate Bluetooth, Wi-Fi, or GPS when not in use.

The phone will become 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 above actions will make your phone return to normal temperatures.

# **10** Specifications

#### Platform:

OCT OM215

#### OS:

Kai OS

# Memory:

16GB ROM+1GB RAM

#### Dimensions (LxWxT):

107.1 x 59.4 x 19.85 mm

#### Weight:

143.5g

# Display:

QVGA 240x320 @60Hz

#### Network:

- 2G-GSM: 850/900/1800/1900
- 3G-WCDMA: B1/B2/B4/B5/B8
- 4G-FDD LTE: B2/B4/B5/B12/B13/B25/B26/B66/B71
- 4G-TDD LTE: B41 /B41(HPUE)

# Connectivity:

- Bluetooth 4.2
- 802.11b, 802.11g, 802.11n, 2.4GHz
- · 3.5 mm audio jack
- Type C

# Camera:

Rear Camera: 5MP

# Audio & Video supported formats:

- AAC LC, AAC+, eAAC, aacPlus v1, AAC+ v2, eAAC+, aacPlus v2, AMR-NB, AMR-WB, MP3, Vorbis, PCM
- H.263, h.264 AVC, VP8, VP9, Theora.

#### Battery:

· Capacity: 1850mAh

# **Expansion Slot:**

 microSD™ memory card, sold separately (capacity up to 512GB)

# Sensors:

· Hall switch

Note: Specifications are subject to change without prior notice.

# 11 Safety and use

We recommend that you read this chapter carefully before using your phone. The manufacturer disclaims any liability for damage, which may result as a consequence of improper use or use contrary to the instructions contained herein.

## TRAFFIC SAFFTY:

Given that studies show that using a phone while driving a vehicle constitutes a real risk, even when the hands-free kit is used (car kit, headset, etc.), drivers are requested to refrain from using their phone when the vehicle is not parked. Check the laws and regulations on the use of wireless phones and their accessories in the areas where you drive. Always obey them. The use of these devices may be prohibited or restricted in certain areas.

#### CONDITIONS OF USE:

- You are advised to switch off the phone from time to time to optimize its performance.
- Remember to abide by local authority rules of mobile phone use on aircrafts.
- If your phone is a unibody device, where the back cover and battery are not removable, disassembling the phone will void your warranty. Disassembling the phone can cause bodily injury if the battery is punctured.
- Always handle your phone with care and keep it in a clean and dust-free place.

- Do not allow your phone to be exposed to adverse weather or environmental conditions, such as moisture, humidity, rain, infiltration of liquids, dust, sea air, etc. The manufacturer's recommended operating temperature range is -10°C (14°F) to +45°C (113°F). At over 45°C (113°F), the legibility of the phone's display may be temporarily impaired.
- Do not open, dismantle, or attempt to repair your phone yourself.
- Do not drop, throw, or bend your phone.
- Use only batteries, battery chargers, and accessories which are recommended by TCL Communication Ltd., and its affiliates and which are compatible with your phone model. TCL Communication Ltd., and its affiliates disclaim any liability for damage caused by the use of other chargers or batteries.
- Your phone should not be disposed of in a municipal waste. Please check local regulations for disposal of electronic products.
- Remember to make backup copies or keep a written record of all important information stored on your phone.
- Some people may suffer epileptic seizures or blackouts when exposed
  to flashing lights, or when playing video games. These seizures or
  blackouts may occur even if a person has never experienced them
  before. If you have experienced seizures or blackouts, or if you have a
  family history of such occurrences, please consult your doctor before
  playing video games on your phone or enabling a flashing-lights feature
  on your phone.
- Parents should monitor their children's use of video games or other features that incorporate flashing lights on the phones. All persons should discontinue use and consult a doctor if any of the following symptoms occur: convulsion, eye or muscle twitching, loss of awareness, orientation, or movements.

#### PRIVACY:

Please note that you must respect the laws and regulations in force in your jurisdiction or other jurisdiction(s) where you will use your phone regarding taking photographs and recording sounds with your phone. 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 users sole responsibility to ensure that prior authorization has been 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 phone (including the carrier) disclaim any liability which may result from improper use of the phone.

Please note that when using an accessory some of your personal data may be shared with the main device. It is your own responsibility to protect your own personal data, not to share with it with any unauthorized devices or third party devices connected to yours. For products with Wi-Fi features, only connect to trusted Wi-Fi networks. Also when using your product as a hotspot (where available), use network security. These precautions will help prevent unauthorized access to your device. Your product can store personal information in various locations including a SIM card, memory card, and built-in memory. Be sure to remove or clear all personal information before you recycle, return, or give away your product. Choose your apps and updates carefully, and only install them from trusted locations. Some apps can impact your product's performance and/or have access to private information including account details, call data, location details and network resources.

Note that any data shared with TCL Communication Ltd. is stored in accordance with applicable data protection legislation. For these purposes TCL Communication Ltd. implements and maintains appropriate technical and organizational measures to protect all personal data, for example against unauthorized or unlawful processing and accidental loss, destruction or damage, whereby the measures shall provide a level of security that is appropriate with regard to:

· the technical possibilities available;

- the costs for implementing the measures;
- the risks involved with the processing of the personal data; and
- the sensitivity of the personal data processed.

# BATTERY:

In accordance with air regulations, the battery of your product is not fully charged. Please charge it first.

- Do not attempt to open the battery (due to the risk of toxic fumes and burns)
- Do not attempt to eject or replace the battery.
- Do not puncture, disassemble, or cause a short circuit in a battery.
- Do not attempt to open or puncture the back cover.
- Do not burn or dispose of a used battery or phone in household rubbish or store it at temperatures above 60°C (140°F), this can result in an explosion or the leakage of flammable liquid or gas. Similarly, subjecting the battery to extremely low air pressure may result in an explosion or the leakage of flammable liquid or gas. Only use the battery for the purpose for which it was designed and recommended. Never use damaged batteries.



This symbol on your phone, the battery, and the accessories means that these products must be taken to collection points at the end of their life:



- Municipal waste disposal centers with specific bins for these types of equipment.
- Collection bins at points of sale.

They will then be recycled, preventing substances being disposed of in the environment, so that their components can be reused.

# In European Union countries:

These collection points are accessible free of charge.

All products with this sign must be brought to these collection points.

#### In non-European Union jurisdictions:

Items of equipment with this symbol are not to be thrown into ordinary bins if your jurisdiction or your region has suitable recycling and collection facilities; instead they are to be taken to collection points for them to be recycled.

In the United States you may learn more about CTIA's Recycling Program at http://www.gowirelessgogreen.org/

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

#### CHARGERS:

Home A.C./ Travel chargers will operate within the temperature range of: 0°C (32°F) to 40°C (104°F).

The chargers designed for your phone meet 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. They should be used for the purpose of charging only.

Characteristics of power supply (depending on the country):

Travel charger: Input: 100-240V, 50/60Hz, 0.2A

Output: 5V, 1A

Battery: Lithium 1850mAh typ

#### **Electronic Information**

For more information on Electronic Recycling:

- Visit TCL Electronic Recycling Program website at https://www.tcl. com/us/en/mobile/accessibility-compliance/tcl-mobile-electronic-recycling-program.html, or
- 2) Call TCL USA Customer Support at 1-855-224-4228.

Battery Recycling (USA & Canada):

TCL partners with Call2Recycle® to offer a safe and convenient battery recycling program. For more information on our Battery Recycling Program, please visit the USA and Canada website at https://www.tcl.com/us/en/mobile/accessibility-compliance/tcl-mobile-battery-recycling-program.html

# Radio waves

THIS PHONE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio-frequency (RF) energy. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. These guidelines include a substantial safety margin designed to ensure the safety of all persons, regardless of age and health. The exposure standard for phones employs a unit of measurement known

as the Specific Absorption Rate, or SAR. The SAR limit set by public authorities such as the Federal Communications Commission of the US Government (FCC), or by Innovation, Science and Economic Development Canada (ISEDC), is 1.6 W/kg averaged over 1 gram of body tissue. Tests for SAR are conducted using standard operating positions with the phone transmitting at its highest certified power level in all tested frequency bands.

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: 2ACCJH178

Although the SAR is determined at the highest certified power level, the actual SAR level of the phone 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 of the phone. Before a phone model is available for sale to the public, compliance with national regulations and standards must be shown.

The highest SAR value for this model phone when tested is 1.36 W/Kg for use at the ear and 0.94 W/Kg for use close to the body.

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

For body-worn operation, the phone meets FCC RF exposure guidelines provided that it is used with a non-metallic accessory with the handset at least 15 mm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

Additional information on SAR can be found on the Cellular Telecommunications & Internet Association (CTIA) Web site: http://www.ctia.org/

The World Health Organization (WHO) considers that present scientific information does not indicate the need for any special precautions for use of phones. If individuals are concerned, they may choose to limit their own or their children's RF exposure by limiting the length of calls, or using "hands-free" devices to keep phones away from the head and body. Additional WHO information about electromagnetic fields and public health is available on the following website: http://www.who.int/peh-emf.

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 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. For the receiver devices associated with the operation of a licensed radio service (e.g. FM broadcast), they bear the following statement:

This phone complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.

Your phone is equipped with a built-in antenna. For optimal operation, you should avoid touching it or degrading it.

As mobile devices offer a range of functions, they can be used in positions other than against your ear. In such circumstances the device will be compliant with the guidelines when used with a headset or usb data cable.

If you are using another accessory ensure that whatever product is used is free of any metal and that it positions the phone at least 15 mm away from the body.

# Licenses

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	TOLTAGEMEDI I ILD I II ID DOCAGOA

TCL T435WS Bluetooth Declaration ID D054291

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

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The Android robot is reproduced or modified from work created and shared by Google and used according to terms described in the Creative Commons 3.0 Attribution License (the text will appear when you touch Google legal in Settings > System > About phone > Legal information) (1).

You have purchased a product which uses the open source (http:// opensource.org/) programs mtd, msdosfs, netfilter/iptables and initrd in object code and other open source programs licensed under the GNU General Public Licence and Apache Licence.

You may download the source codes from https://sourceforge.net/ projects/tcl-mobile/files/. The provision of the source code is free of charge from the internet.

# Hearing Aid Compatibility (HAC)

This device is hearing aid-compatible as determined by ANSI C63.19-2019 and waiver DA-23-914. The lowest conversational gain is 17.78 dB with a hearing-aid, and 23.11 dB without a hearing-aid, using telecoil coupling capability.

A handset that demonstrates compliance to ANSI C63.19-2011 shall be rated in accordance with section 20.19(b)(2)(i) M and T ratings. The 2019 ANSI C63.19 standard does not use this rating system nor do any test standards exist for any wireless technologies that transmit above 6 GHz. Therefore, 5G NR mmWave frequency bands cannot be tested. Instead, this standard uses the conversational gains for the device's hearing aid compatible capabilities.

This device has been tested and certified for use with hearing aids for some of the wireless technologies that it uses. However, there may be some newer wireless technologies used in this phone that have not been tested yet for use with hearing aids. It is important to try the different features of this phone thoroughly and in different locations, using your hearing aid or cochlear implant, to determine if you hear any interfering noise. Consult your service provider or the manufacturer of this phone for information on hearing aid compatibility. If you have questions about return or exchange policies, consult your service provider or retailer.

# General information

- Website: www.tcl.com
- Call support: 1-855-224-4228 (US and Canada)
- Web support: https://support.tcl.com/contact-us (email only for mobile products)
- Manufacturer: TCL Communication Ltd. (address: 5/F, Building 22E, 22 Science Park East Avenue, Hong Kong Science Park, Shatin, NT, Hong Kong)

Electronic labeling path: Touch Settings > System > Regulatory & safety or press \*#07# to find more information about labeling <sup>(1)</sup>, such as FCC ID. An electronic version of the device user guide is available in English and other languages (according to availability) on our website: www.tcl.com

Download files for your device at: https://support.tcl.com/us-mobile-product-downloads

# Warranty

For information on warranty of your device, visit the USA website at https://www.tcl.com/us/en/mobile/warranty

# Protection against theft (2)

Your phone is identified by an IMEI (phone serial number) shown on the packaging label and in the phone's memory. We recommend that you note the number the first time you use your phone by entering \*#06# and keep it in a safe place. It may be requested by the police or your carrier if your phone is stolen. This number allows your phone to be blocked preventing a third person from using it, even with a different SIM card.

- (1) This may vary depending on country.
- (2) Contact your service provider to check service availability.

#### Disclaimer

There may be certain differences between the user manual description and the phone's operation, depending on the software release of your phone or specific carrier services.

TCL Communication Ltd. shall not be held legally responsible for such differences, if any, nor for their potential consequences, which responsibility shall be borne by the carrier exclusively.



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

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