



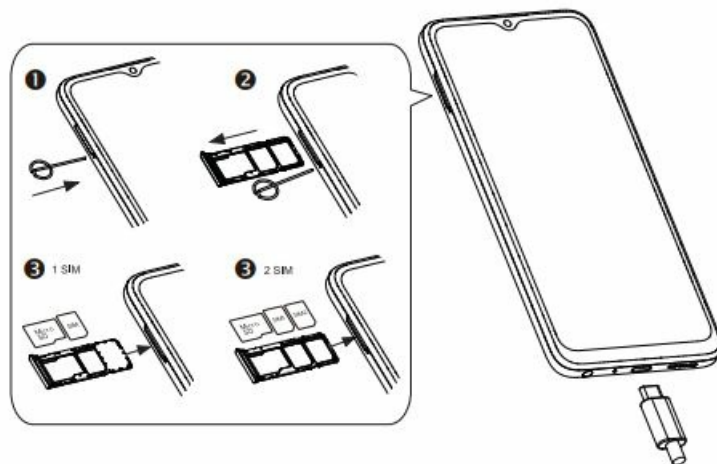
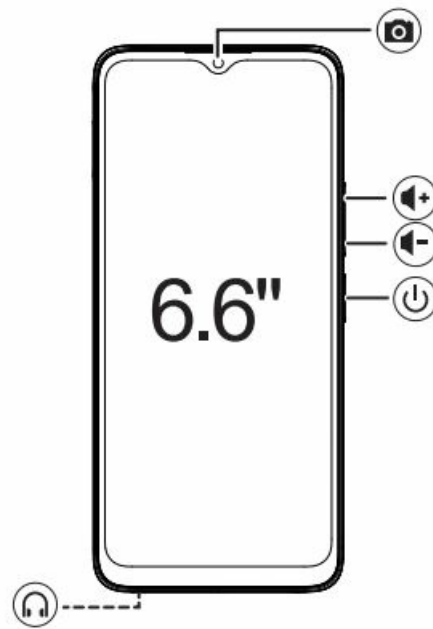
## TCL T506A Smartphone User Guide

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# TCL 405

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## Help

- Update your device's software  
Go to Settings > System > System Update to check software updates.
- Back up your personal data  
Go to Settings > System > Backup > Back up to Google Drive and turn it on.
- Reset your device  
Go to Settings > System > Reset > Erase all data (factory reset), and then touch to reset your Device.
- Electronic labeling path  
Touch Settings > Regulatory & safety or press \*#07# to find more information about labeling (1), such as FCC ID.

## General Information

- Manufacturer: TCL Communication Ltd.
- Address: 5/F, Building 22E, 22 Science Park East Avenue, Hong Kong Science Park, Shatin, NT, Hong Kong
- Visit the TCL website at <https://www.tcl.com/mx> for tutorials and answers to frequently asked questions, and to download the User Manual.
- To get support for your device, visit the TCL website  
(<https://www.tcl.com/mx/es/service-support-mobile.html>), or dial the number listed below:  
Argentina: 0810 999 1099  
Chile: +56 22 958 96 94  
Colombia: 18009520823  
Ecuador: 800000635  
Mexico: 8008909908  
Peru: 080000698  
The Dominican Republic: 8887600164  
Uruguay: +598 2908 7003  
Venezuela: 08001005368

## Safety and use

Please read this chapter carefully before using your 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.

- Do not use your device when the vehicle is not safely parked. Using a hand-held device while driving is illegal in many countries.
- Comply with restrictions on use specific to certain places (hospitals, planes, gas stations, schools, etc.).
- Switch the device off before boarding an aircraft.
- Switch the device off when you are in health care facilities, except in designated areas.
- Switch the device off when you are near gas or flammable liquids.

Strictly obey all signs and instructions posted in a fuel depot, petrol station, or chemical plant, or in any potentially explosive atmosphere when operate your device.

- Turn off your mobile device or wireless device when in a blasting area or in areas posted with notifications requesting “two-way radios” or “electronic devices” are turned off to avoid interfering with blasting operations. Please consult your doctor and the device manufacturer to determine if operation of your device may interfere with the operation of your medical device. When the device is switched on, it should be kept at least 15 cm from any medical device such as a pacemaker, a hearing aid, or an insulin pump, etc.
- Do not let children use the device and/or play with the device and accessories without supervision.
- To reduce exposure to radio waves, it is recommended:
  - To use the device under good signal reception conditions as indicated on its screen (four or five bars);
  - To use a hands-free kit;
  - To make reasonable use of the device, particularly for children and adolescents, for example by avoiding night calls and limiting the frequency and duration of calls;
  - Keep the device away from the belly of pregnant women or the lower abdomen of adolescents.
- Do not allow your 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°C (32°F) to 40°C (104°F). At over 40°C (104°F) the legibility of the device’s display may be impaired, though this is temporary and not serious.
- Use only batteries, battery chargers, and accessories which are compatible with your device model.
- Do not use a damaged device, such as a device with a cracked display or badly dented back cover, as it may cause injury or harm.
- Do not keep device connected to charger with battery fully charged for a long period of time as it can cause overheating and shorten battery life.
- Do not sleep with the device on your person or in your bed. Do not place the device under a blanket, pillow, or under your body, specially when connected to the charger, as this may cause the device to overheat.



### **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.

### **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).
- For a device with a non-removable battery, do not attempt to eject or replace the battery.
- Do not puncture, disassemble, or cause a short circuit in a battery.
- For a unibody device, do not attempt to open or puncture the back cover.
- Do not burn or dispose of a used battery or device 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.

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

Device, accessory and battery must be disposed of in accordance with locally applicable environmental regulations.



■ This symbol on your device, 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.

## **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 device 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 this purpose only.

Characteristics of power supply (depending on the country):

Travel charger: Input: 100-240V, 50/60Hz, 0.35A / 0.5A

Output: 5V, 2.0A

Battery: Li-ion 5000 mAh (Typical Capacity)

## **Radio waves**

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

The exposure standard for devices 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 (ISED), is 1.6 W/kg averaged over 1 gram of body tissue. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands.

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

The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model device is on file with the FCC and can be found under the Display Grant section of [www.fcc.gov/oet/ea/fccid](http://www.fcc.gov/oet/ea/fccid) after searching on FCC ID : 2ACCJB186

The highest SAR value for this model phone when tested is 1.23 W/Kg for use at the ear and 1.32 W/Kg for use close to the body.

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

For body-worn operation, the device 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/>

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 device 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 device is a transceiver that operates on 2G in quad-band (850/900/1800/1900), 3G in penta-band (B1/2/4/5/8) or 4G (B1/2/3/4/5/7/8/12/13/17/26/28/38/40/66).

#### US Information Concerning the Federal Communications Commission ("FCC") Requirements for Hearing Aid Compatibility with Wireless Devices

This device has been tested and rated for use with hearing aids for some of the wireless technologies that the device uses. However, other wireless technologies may be used in this device that have not been tested for use with hearing aids. It is important to try the different features of your device thoroughly and in different locations to determine if you hear any interfering noise when using this device 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.

Hearing aid compatibility rating for this device: M4/T3.

For more information about the actions that the FCC has taken with regard to hearing aid compatibility with wireless devices and other steps that the FCC has taken to ensure that individuals with disabilities have access to telecommunications services, visit [www.fcc.gov/cgb/dro](http://www.fcc.gov/cgb/dro).

a) 20.19(f)(1): an explanation of the ANSI C63.19 rating system.

b) 20.19(f)(2)(i) specified disclosure for handsets certified under ANSI C63.19 and not tested for T-Coil operations in accordance with the guidance issued by OET in KDB Publication 285076 D02 will require disclosure that the handset does not meet the relevant rating(s) with respect to such operation(s)

## Licenses



Bluetooth SIG, Inc. licensed and certificated **TCL T506A** Bluetooth  
Declaration ID D059677



Wi-Fi Alliance certified

## Privacy statement of device usage

Any personal data you shared with TCL Communication Ltd. will be handled in accordance with our Privacy Notice. You can check our Privacy Notice by visiting our website: <https://www.tcl.com/global/en/communication-privacy-policy>

## Disclaimer

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

## Read More About This Manual & Download PDF:

## Documents / Resources

	<a href="#">TCL T506A Smartphone</a> [pdf] User Guide T506A Smartphone, T506A, Smartphone
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## References

- [CTIA - Home](#)
- [CTIA - Home](#)
- [TCL Electronics México](#)
- [TCL Electronics México](#)
- [User Manual](#)