

# **TCL TAB8**

## **Gen2**

### **Safety and warranty information**



English - CQF77F1LCAAA  
Printed in China  
8188S



# **Safety and use .....**

We recommend that you 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.

## **TRAFFIC SAFETY:**

Given that studies show that using a device while driving a vehicle constitutes a real risk, even when the hands-free kit is used (car kit, headset...), drivers are requested to refrain from using their device when the vehicle is not parked. Check the laws and regulations on the use of wireless devices 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 device from time to time to optimize its performance;
- Remember to abide by local authority rules of device use on aircrafts;
- If your device is a unibody device, where the back cover and battery are not removable, disassembling the device will void your warranty. Disassembling the device can cause bodily injury if the battery is punctured;
- Always handle your device with care and keep it in a clean and dust-free place;
- Do not allow your device 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 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;
- Do not open, dismantle, or attempt to repair your device yourself;
- Do not drop, throw, or bend your device;
- Use only batteries, battery chargers, and accessories which are compatible with your device model.
- Your device 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 device;
- 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 never had a previous seizure or blackout. 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 device or enabling a flashing-lights feature on your device;
- Parents should monitor their children's use of video games or other features that incorporate flashing lights on the devices. 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.

### **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 in force in your jurisdiction or other jurisdiction(s) where you will use your device regarding taking photographs and recording sounds with your 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 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 device (including the carrier) disclaim any liability which may result from improper use of the device.

Please note by using the device some of your personal data may be shared with the main device. It is under 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 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 install from trusted sources only. Some apps can impact your product's performance and/or have access to private information including account details, 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 or destruction of or damage to such personal data whereby the measures shall provide a level of security that is appropriate having 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.

You can access, review and edit your personal information at any time by logging into your user account, visiting your user profile or by contacting us directly. Should you require us to edit or delete your personal data, we may ask you to provide us with evidence of your identity before we can act on your request.

## **BATTERY:**

Batteries must be disposed of in accordance with locally applicable environmental regulations. Only use the battery for the purpose for which it was designed. Never use damaged batteries or those not recommended by TCL Communication Ltd. and/or its affiliates.

Observe the following precautions:

- Do not attempt to open the back cover;
- Do not attempt to eject, replace, or open battery;
- Do not puncture the back cover of your device;
- Do not burn or dispose of your device in household rubbish or store it at temperature above 60°C (140°F);
- 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.

- Only use the battery with a charging system that has been qualified with the system per CTIA Certification Requirements for Battery System Compliance to IEEE 1725. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage, or other hazard.
- Improper battery use may result in a fire, explosion or other hazard.
- Do not replace an embedded battery pack. Improper replacement may present a risk of fire, explosion, leakage or other hazard. Contact the manufacturer for replacement.
- This device shall only be connected to CTIA Certification certified adapters, products that bear the USB-IF logo or products that have completed the USB-IF compliance program.

Device and battery as a unibody device 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 items 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.**



**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## 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, 0.5A Output: 5.0V-2.0A 10.0W;
Battery	Lithium 6000mAh (Typical Capacity)

## Electronic information.....

For more information on Electronic Recycling, visit TCL Electronic Recycling Program website

- **USA Resident:** <https://www.tcl.com/us/en/mobile/accessibility-compliance/tcl-mobile-electronic-recycling-program.html>
- **Canada Resident:** <https://www.tcl.com/ca/en/sustainability/electronics-recycling>

### **Battery Recycling (USA & Canada):**

TCL partners with Call2Recycle® to offer a safe and convenient battery recycling program. For more information, please visit our Battery Recycling Program website:

- **USA Resident:** <https://www.tcl.com/us/en/mobile/accessibility-compliance/tcl-mobile-battery-recycling-program.html>
- **Canada Resident:** <https://www.tcl.com/ca/en/mobile/accessibility-compliance/battery-recycling>

## Radio waves .....

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

Your device 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 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 had 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: 2ACCJB231

Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the device 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 device. Before a device model is available for sale to the public, compliance with national regulations and standards must be shown.

The highest SAR value for this model 8188S when tested is 1.06W/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 0 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 devices. If individuals are concerned, they might choose to limit their own or their children's RF exposure by limiting the length of using "hands-free" devices to keep devices away from the head and body. Additional WHO information about electromagnetic fields and public health are 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, 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, 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 equipped with a built-in antenna. For optimal operation, you should avoid touching it or degrading it.

As tablets 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.

### **Notice from Innovation, Science, and Economic Development (ISED) Canada**

This device complies with ISED Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- This device may not cause interference, and;
- This device must accept any interference, including interference that may cause undesired operation of the device.

This Class B digital apparatus complies with Canadian ICES-003.

This device for operation is in compliance with SAR for general population/uncontrolled exposure limits in IC RSS-102/ISED RSS-102 and had been tested in accordance with the measurement methods and procedures specified in IEC/IEEE 62209-1528. This equipment should be installed and operated with minimum distance 0 mm between the radiator and your body. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

**IC: XXXX**

**CAN ICES-3 (B)/NMB-3(B)**

This equipment may be operated in Canada. The 5150-5250 MHz of Wi-Fi 5GHz can be used indoors and outdoors only when the equipment is not attached to a fixed installation or to the external body of road vehicles, a fixed infrastructure or a fixed outdoor antenna.

## **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 TCL Communication Ltd. and its affiliates is under licence. Other trademarks and trade names are those of their respective owners.

TCL 8188S Bluetooth Design Number Q302610.



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



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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 show when you touch **Google legal** in **Settings > System > About tablet > Legal information**)<sup>(1)</sup>.

You have purchased a product which uses the open source (<http://opensource.org/>) programmes 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.

## General information .....

- **Website:** <https://www.tcl.com> (USA)  
<https://www.tcl.com/CA> (Canada)
- **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. 5/F, Building 22E, 22 Science Park East Avenue, Hong Kong Science Park, Shatin, NT, Hong Kong.
- **Electronic labeling path:** **Settings > System > Regulatory & safety** to find more information about labeling<sup>(2)</sup>, such as FCC ID.

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

An electronic version of the device user guide is available in English and other languages (according to availability) on our website: [www.tcl.com](http://www.tcl.com)

<sup>(1)</sup> May not be available in all countries.

<sup>(2)</sup> May not be available in all countries.

## **Warranty**

For more information on warranty of your device, please visit our website:

**USA:** <https://www.tcl.com/us/en/mobile/warranty>

**Canada:** <https://www.tcl.com/ca/en/mobile/warranty>

## **Disclaimer**

TCL Communication Ltd. reserves the right to alter material or technical specification without prior notice.

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 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.