

TRIPLTEK

MODEL T7121

UNLOCKED



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User Manual

Read me first

- Please read this manual before operating your TRIPLTEK Tablet, and keep it for future reference.
- The descriptions in this manual are based on the default settings.
- Images and screenshots used in this manual may differ from the actual product.
- Available features and additional services may vary by device, software or service provider.
- Our company is not liable for performance issues caused by third-party applications.
- You can visit www.tripltek.com/support for more help and recent information

Assembling

Unpack

Check your product box for the following items

- TRIPLTEK 7"
- User manual
- USB Power charger
- USB to USBc cable
- USB to USBc adapters
- USBc to USBc extension
- SIM adapter kit

There are additional accessories available. Visit TRIPLTEK website.

Charge the battery

Before using the device for the first time, you must charge the battery.

1. You can charge the device with a USB power adapter or by connecting the device to a computer with a USB cable.

Warning: Use only original batteries and chargers. Unapproved chargers or cables can cause batteries to explode or damage your device.

Install the SIM card

You need to insert a SIM card to use the Phone function. The SIM card is Full size. To install the SIM card, follow the instructions below:

1. Place the FULL SIZE SIM card into the slot with the chip facing the back of the tablet.
2. Press it until you hear a click.

Install the SD card

To have an additional store, you can use a SD card.

1. Place the SD into the slot.
2. Press it until you hear a click.

Notice: TRIPLTEK uses approved industry standards for memory sd cards, but some brands may not be fully compatible with your device.

Getting started

Turn on your device, reboot, and shut down

To turn on your device, press and hold the power key. To reboot your device, press and hold the power key, select “**reboot**”. To turn off your device, press and hold the power key, select “**power off**”.

Switch to Airplane mode

To use only your device’s non-network services, switch to Airplane mode. Please follow the instructions below to turn on airplane mode: Tap **Settings > Network & Internet > Advanced > Airplane mode** from application list to turn on flight mode.

















Home screen






The home screen has multiple panels. Scroll left or right to the panels on the home screen, you can view indicator icons, widgets, shortcuts to applications, and other items. Scroll up to see other APPs installed on your device.

Task bar

The task bar is shown at the top of the screen. It displays commonly used option buttons, battery level indicator, current time and other indicator icons of running apps.

Indicator icons

Icon		Icon	
	Open Wifi Network		Airplane Mode
	Wi-Fi connected		New email
	Signal strength		New SMS/MMS
	BT connected		Call in progress
	Uploading data		Missed call
	Downloading data		Call on hold
	Connected to PC		Call Forwarding
	Alarm Set		Power level

	Music being played		Don't disturb Enabled
	Auto-rotate		Location Services Enabled
	Flashlight		

Notification panel

Pull down to open the top of the notification bar to show the 6 commonly used settings shortcut, support click on the switch, and long press to enter the corresponding settings. Pull down the notification bar to display all the quick switches, the fast switch in the lower right corner of the page will display "Edit" button, click to add / delete custom shortcuts

Tap the icon to activate or deactivate wireless connection features and other settings.

Wi-Fi: Activate or deactivate the Wi-Fi connection.

Bluetooth: Activate or deactivate the Bluetooth connection.

Notifications: Activate or deactivate the notification feature.

Flashlight: Activate or deactivate the Flashlight.

Auto-rotate screen: Activate or deactivate screen auto rotation feature.

Battery Saver: Activate or deactivate the Battery Saver.

Brightness: Adjust the basic brightness level of the display to lighter or darker.

Settings: Access Device Settings application.

Auto rotation

If you rotate the device while using it, the interface will automatically rotate as well. To prevent the interface from rotating, open the notifications panel and select Auto-rotate screen, then tap it to Off.

Lock & unlock the screen

Slide to unlock your device's screen.

To lock the screen manually, press the Power key.

Customize your device

To customize your device according to your preferences, tap Settings from the application list or notification panel.

Manage applications

To manage the applications installed on your device, tap Settings>Apps & notifications>App info.

1. To uninstall an application, select an item and tap **UNINSTALL**, tap **OK** to confirm.
2. To stop or change the settings of an application, select an item and tap the option you need.

Security

You can protect your device and data by setting screen lock or encrypting your mobile phone.

Set a screen lock

To set a screen lock, tap Settings Security & location > Screen lock from application list.

None: Deactivate the screen lock.

Swipe: Slide to unlock the screen.

Pattern: Draw a pattern to unlock. Follow the instructions to draw your lock pattern. When prompted, draw the pattern to unlock the screen.

PIN: Enter a numeric PIN to unlock. When prompted, enter the PIN to unlock the screen.

Password: Enter a passcode to unlock. When prompted, enter the passcode to unlock the screen.

Screen time-out

Select Settings > Display > Advanced > Screen timeout , you can set the time before the screen times out and goes into lock mode.

Display size

You can set it Settings > Display > Advanced > Display size and Font size

This setting will enable you to enlarge or reduce the default font size of your device as needed.

Data saver

You can set it Settings > Network & Internet > Data usage > Data saver

Enabling this option will limit cellular usage by the tablet and prioritize Wifi network for data transfers.

Quick Switch

1. You can switch applications by simply double clicking the "Recents" button

Reset device to default factory settings

You can reset system and desktop settings to their original values by following these steps:

Select Settings System Advanced Reset options from application list.

1. Tap Erase all data (factory reset).
2. Tap **RESET PHONE.**
3. Tap **ERASE EVERYTHING.**

The device will then reset to the factory default settings automatically.

Warning: Factory data reset will erase all user data from your device, including your Google account, system and application data, settings, and all downloaded applications.

Cellular Communication

Phone

To use calling functions, tap Phone from the application list.

To make calls, you can use any of the three ways:

- Enter numbers by using the virtual numeric keypad on the screen
- Make a call from the call log.
- Make a call from contacts.

Answer a call

To answer an incoming call, swipe up the screen.

Decline or end a call

To decline a call, Swipe down the screen. To end a call in progress, tap the red button.

Call settings

To change call settings, tap the option button at the lower Right below the dial-up interface.

Ringtone & Vibration

You can set different ringtones for incoming calls.

Settings > Sound > Select phone ringtone, to open a list of default ringtones, select the desired ringtone, and then select OK to confirm.

Settings > Sound > Select Also vibrate for calls, to open the vibration function and the device will vibrate to notify you of an incoming call.

Dial pad touch tones

Settings > Sound > Advanced > Dial pad tones, will allow you to open or close the Dial pad tones.

Voicemail

With the call divert network service, you can direct incoming calls to your voice mailbox.

- Tap Service to set your voice mail service provider.
Tap Setup to set your voicemail number.
- Tap Sound to set the desired ringtone for your voicemail.
- Tick the box next to Vibrate and the mobile phone vibrates to notify you of a voice mail.

Fixed Dialing Numbers

If FDN mode is activated, your device will restrict outgoing calls, except for the numbers stored in the FDN list.

Quick responses

Quick response is a feature to reject the call with the predefined messages.

Tap one of the pre-written messages to be displayed when you want the call to be rejected, then tap OK.

Call forwarding

Call diverting is a network feature to send incoming calls to another number that you specify.

Call waiting

If call waiting is activated, the network notifies you of a new incoming call while you have a call in progress or you can make a new call during a call.

Contacts

Tap Contacts from application list to access contacts.

All: List all your contacts saved in the device memory and SIM cards.

Favorites: List the contacts that you have set as favorites or the contacts that you have sent messages to or dialed.

Add new contact

1. Access Contact number.
2. Click
3. Enter necessary Contact name.

Edit a contact

1. To edit a contact, select and click the contact you want to change.
2. Click the edit icon at the upper right.
3. Change necessary fields.
4. Click

Import/Export contacts

Import from the SIM card

To copy the contacts from the SIM card, click the option button at the upper left and then select Settings Import COPY CONTACTS FROM select USIM click NEXT COPY CONTACTS TO select Phone contact click NEXT, select contacts, and then click OK.


Import from MEMORY card

To import contact files (in .vcf format) from a memory card to your device, tap the option button at the upper left and then select Import COPY CONTACTS FROM select MEMORY card click NEXT COPY CONTACTS TO select Phone contact click NEXT, select one or multiple or all vCard files to import, click OK, Choose vCard files, and then click OK.

Export to MEMORY card

To export contacts from your device to a memory card, tap the option button at the upper left and then select Export Export contacts select Export to .vcf file select MEMORY card and then click SAVE Export to MEMORY card .

Search for contacts


1. Click  in the upper right from the contact list screen, enter the desired information, then your device shows the result. Messaging

Learn to create and send a text or multimedia message, and view or manage messages that you have sent or received.

View messages


1. Click Messaging from the application list.
2. Click the message to view the detailed informat

Create and send SMS

1. Click  to enter NEW MESSAGE.
2. In "Type name or number field", enter the recipient's mobile phone numbers manually. If you enter more than one number, separate the numbers with a comma.
3. In the Type text message field, enter the text of the message.
4. Click Send to send the message.

Create and send MMS

Multimedia messages can include pictures, sound and text.

1. Click  enter NEW MESSAGE.
2. In "Type name or number field", enter the recipient's mobile phone numbers manually. If you enter more than one number, separate the numbers with a comma.
3. Click Attach to Select one of the items below.
 - **Pictures:** Insert image.
 - **Capture picture:** Capture new picture and insert.
 - **Videos:** Insert video.
 - **Capture video:** Capture new video clip and insert.
 - **Audio:** Insert sound clip.
 - **Record audio:** Record sound clip and insert.
 - **Slideshow:** Add more than one slide.
 - **Contact:** Insert contacts
 - **Calendar:** Insert Calendar
4. In Type text message field, enter the text of the message.

Email

To receive and send mail, you must have a remote mailbox service. This service may be offered by a service provider. Your device is compliant with applicable internet standards for POP3/IMAP/Exchange.

Before you can send or receive mail on your device, you need to set up an email account and define the email settings correctly. You can define more than 1 mailbox.

Set up your email


1. Click on **Email** from the application list.
2. You can use a mailbox guide to set up your mailbox, tap **Next** until it's done.
3. If you need to add another email account, tap the **option button** at the upper left > **Settings** > **Add account**, then set up the email account with the mailbox guide.

When you are finished setting up the email account, the email messages are downloaded to your device. If you have created more than two accounts, you can switch between email accounts. Select an account name at the top left of the screen and select the one you want to retrieve messages from.

Delete your email account

Click **Settings** from application list Users & accounts Click on the email address then Click the **"REMOVE ACCOUNT"** button

Create and send email

1. Open **Email** application.
2. Click the write button.
3. In the **TO** field, enter the recipient's email addresses manually and separate them with a comma. Add more recipients by tapping **Cc/Bcc**.
4. Click  to choose attachments that you want to insert.
5. Enter the subject and the text.
6. Click the **SEND** button to send the email.

Web


Browser

Tap Browser APP from the application list to access the web.


Browse web pages

1. Select Browser to launch a specified homepage.
2. To access a specific webpage, select the URL input field, enter the web address of the webpage, and select Go.


Set homepage

1. Tap the option button  at the upper right.
2. Select Settings > General > Set homepage.
3. Enter the web address of the desired webpage.


Add bookmarks

While navigating a website, click  select “Save to bookmarks” to Save bookmarks and easily access it later.

View bookmarks and history

Tap the option button  at the upper right select “Bookmarks/History” to open the bookmark list and the recent history. click a bookmark or any entry to display the webpage.

Customize browser

To make adjustments in your browser settings, click the option button  at the upper right, and then select Settings.







Entertainment


Camera

With the camera function, you can capture photos and take videos.




Capture a photo

1. Open the application list and select **Camera**.
2. Before taking a picture, you need to know some settings.
Place two fingers on the screen and spread them apart or move fingers closer together to zoom in or zoom out.

Icon	Function Definition
	Settings
	Change to video mode.
	Take photos
	Tap to switch between the front and rear camera lenses
	Smile Mode
	Change to panorama mode to take a landscape photo.

1. Aim the lens at the subject and tap  to take a photo.
The photo is saved automatically to the folder DCIM.
2. Select the image viewer icon at the lower right to view the pictures.

Record a video

1. Open the application list and select Camera. Tap  to change to video mode.
2. Tap  to start recording. The length of the video recording is restricted by the available space on your storage.
3. Tap  to stop recording. The video is saved automatically to the folder DCIM.
4. After recording videos, select the image viewer icon at the lower right to view the recorded videos.

Tools


Calendar


With the Calendar feature, you can check your calendar by day, week, or month, create events, and set alarms to act as reminders. To access the calendar, tap Calendar from the applications list.

1. To create an event, tap the option button at the upper right and then select New event.
 - Fill in the fields, and set category, date, time & an alarm.
 - After you finish, select DONE.
2. You can view the calendar in different views, Day, Week, Month and All.
3. To delete an entry, tap the event to open it tap the option button at the upper right and then select Delete select OK.

Alarm

From the applications list, tap the Clock icon, and then select **ALARM**.

1. Tap  to add a new alarm.
 - Tap the numeric pad to set alarm time, and then select **AM** or **PM**, when you are finished, tap **OK**.
 - Tap the time to change alarm time.
2. Set repeat cycle, alarm ringtone, Vibrate, and edit Label message, tap **OK** after finished.

3. Tap “**DISMISS**” to shut down the alarm, and tap “**SNOOZE**”, then the alarm will stop ringing for a few minutes.
4. Tap the Arrow of one alarm and click to  Delete this alarm.

File Manager




Many features of the device, such as images, videos, documents, received attachments and downloaded files or applications, use memory to store data. With **File manager**, you can store and browse files and folders in your device, or edit, move, copy files; you can send files to compatible devices as well.

Note:

1. Some files formats are not supported depending on the software of the device.
2. Some files may not play properly depending on how they are encoded.

Sound Recorder

You can record voice memos with your device. From the applications list, tap Sound Recorder.

1. To record a voice memo, tap 
2. To stop the recording, tap 
3. To listen to a recording that you just recorded, tap 

Calculator

With this feature, you can use the device as a calculator. The calculator provides the basic arithmetic functions. Tap the virtual numeric and calculation keys to perform a calculation.

Connectivity

USB Connection

You can connect your device to a PC and use it as a removable disk, which allows you access to the file directory within your device.

1. With a USB cable, connect your device to a PC.
2. Open the notification panel, Use USB to select **Transfer files**.
3. Open the folder to view files.
4. Copy files from the PC to the device memory or memory card.

Wi-Fi

With Wi-Fi, you can connect to the internet or other network devices anywhere an access point or wireless hotspot is available.

Activate the Wi-Fi feature

1. From the applications list, tap **Settings > Network & Internet**, turn on the Wi-Fi feature.

Find and connect to Wi-Fi

1. Once the Wi-Fi feature is activated, the device automatically searches for available Wi-Fi connection.
2. Select a network.
3. Enter a password for the network (if necessary).
4. Select Connect.

Bluetooth

With Bluetooth, you can share music, pictures, video, contacts with another phone or Bluetooth enabled device. You can use a Bluetooth headset or listen to music.

Activate the Bluetooth feature

1. From application list, tap **Settings > Connected devices > Pair new device**.

Scan and connect to other Bluetooth devices

1. The device automatically will search for other Bluetooth devices within range.
2. Select a device and pair.

Safety Precautions

Read these simple guidelines before using your device. Not following them may be dangerous or illegal.

Aircraft

Switch off in aircraft and follow any restrictions. Wireless devices can cause interference with aircraft controls.

Vehicles

Never use your device while driving. Place it in a safe place. Position your device within easy reach. Ensure you are able to access your device without removing your eyes from the road.

Electronic devices

In some circumstances, your device may cause interference with other devices.

Potentially explosive environments

Switch off your device when in any area with a potentially explosive atmosphere, and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Pacemakers and other medical devices

Pacemaker manufacturers recommend that a minimum separation of 8 inches be maintained between a wireless device and a pacemaker to avoid potential interference with the pacemaker.

Operation of any radio transmitting equipment, including wireless phones may interfere with the functionality of inadequately protected medical devices. Consult a physician or the manufacturer of the medical device to determine if they are adequately shielded from external RF energy or if you have any questions.

Switch off your device in health care facilities when any regulations posted in these areas instruct you to do so.

Operating environment

When connecting to another device, read its user guide for detailed safety instructions. Do not connect incompatible products.

Do not place your device in the airbag deployment area. Use the device only in its normal operating positions as explained in the product documentation.

Always switch off your device when its use is prohibited or when it may cause interference and danger.

Areas with posted regulations

Switch off your device when any regulations posted in these areas instruct you to do so as it may interfere with proper function of any equipment that may be nearby.

Care & Maintenance

- Use only manufacturer-approved accessories. Using general accessories may shorten the life of your device or cause the device to malfunction.
- Keep your device dry. Humidity and all types of liquids may damage device parts or electronic circuits.
- Do not use or store the device in dusty, dirty areas.
- Do not store the device in hot or cold areas.
- Do not store your device near magnetic fields.
- Do not store your device with metal objects as coins, keys and necklace.
- Do not drop your device or cause impacts to your device.

Warnings

FCC STATEMENT:

This device complies with Part 15 of the FCC Rules.

Operation is subject

to the following two conditions:

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

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. Consult the dealer or an experienced radio/TV technician for help.

RF warning statement:

The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure conditions without restriction.

HARDWARE SPECIFICATIONS:

- ★ CPU: ARM Cortex A73 2.0Ghz 8 core.
- ★ GPU: Mali-G72MP3
- ★ RAM: 8 GB
- ★ Internal Memory: 128 GB
- ★ OS: ANDROID 9
- ★ Micro SD card (T-Flash card) max 256GB
- ★ Main Camera: 13.0MP (AF) with flash LED
- ★ Front Camera: 5.0MP
- ★ Battery: 10,000 mAh
- ★ Display: 7 inches 1280 x 720 Industrial 1200 nit
- ★ USB Type C with OTG



INDUSTRIAL SPECIFICATIONS:

- ❖ **Shake-Proof: 1-19 Hz/1.00 mm; 19-200Hz/1.0g**
- ❖ **Drop- Proof/IK: Military-Standard-810G / Method 516.6 / Procedure IV & Touch Panel IK05**
- ❖ **Dust-Proof: Class 6 (IEC60529)**
- ❖ **Reliability: MTBF>5000h; MTTR<0,5h.**
- ❖ **Operating Temperature: 0°F to 120°F**
- ❖ **Storage Temperature: -20°F to 170°F**
- ❖ **RH: 5% to 95%**
- ❖ **Operating Altitude: Max 15.000 Feet**
- ❖ **Touch Panel**
 - **Toughened glass**
 - **9H glove touch/spray**
 - **Active capacity pen**
- ❖ **Sensors:**
 - **Direction sensor**
 - **Gravity Sensor**
 - **Magnetic Field Sensor**
 - **Motion Sensor**
 - **Rotation Vector**
 - **Light Sensor**
 - **Acceleration Sensor**
 - **GPS + Glonass**

Size: 7.95 x 5.43 x 0.86 inches(LxWxH)

Weight: 1.45 pounds

Construction: Black and Grey Aluminum.

NETWORKING SPECIFICATIONS:

- ❖ **Phone Call: GSM / WCDMA 1x/voLTE**
- ❖ **2G: GSM / CDMA / 1X / EDGE / GPRS / WAP**
- ❖ **2G Band: GSM (B2/3/5/8)**
- ❖ **3G: WCDMA 3.75G (HSDPA + 42.2Mbps, HSUPA + 11.5Mbps), EVDO.**
- ❖ **3G Band: WCDMA (B1/2/5/8) (B34/39), EVDO: BC0/BC1, CDMA: BC0/BC1**
- ❖ **4G: FDD: 150Mbps down, 50Mbps up. TDD:150Mbps, 50Mbps uplink.**
- ❖ **4G Band: TD-LTE (B38/39/40/41), FDD-LTE(B1/2/3/4/5/7/8/12/17/20/28)**
- ❖ **Wi-Fi: Dual band (2.4 GHz/5GHz) single stream 802.11 a/b/g/n ac MAC/BB/RF**
- ❖ **Bluetooth: BT v2.1+EDR/BT 3.0+HS compliance / Bluetooth v4.2**

Certification: MA /3C /FCC/CE/ROHS/ATEX

Language: English, Spanish, Portuguese (Brazil), Portuguese (Portugal), Italian, German, Dutch, French, Polish, Romanian, Turkish, Russian, Arabic, Indonesian, Malay, Thai, Vietnamese, Hindi, Hebrew, etc.



For more information or support questions please go to our website www.tripltek.com or email as at support@tripltek.com



