Thank you for choosing our mobile phone! Please read this manual before use.
Check out our website for video guides of how to use your phone

www.ttfone.com

TT140 User Manual



We reserve the right to upgrade the software and product and/or to make changes to this user manual without prior notice. The icons in this user manual may slightly differ from your phone, depending on the phone you purchased. All rights reserved.

TT SIMS www.ttfone.com

1. Safety Instructions

This user manual includes important safety information. Please read below instructions carefully. It may be dangerous or illegal if you do not follow these instructions.

Pay attention to Traffic Safety
Obey local traffic laws and do not use the phone while driving. Using a cell phone while driving is dangerous and it is illegal in some areas. Radio frequency (RF) signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles such as electronic fuel injection systems, electronic antiskid (antilock) braking systems, electronic speed control systems, and air bag systems. For more information, check with the manufacturer of your vehicle for any equipment that has been added. Do not place objects, including installed or portable wireless equipment in the area over the air bag or in the air bag deployment area.

Pacemaker Interference
Pacemaker manufacturers recommend that a minimum separation of 15.3 centimeters (6 inches) be maintained between a wireless phone and a pacemaker in order to avoid potential interference with the pacemaker.

Turn Off Your Cell Phone in Medical and Health Care Facilities.
Switch off your device in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

Switch Off on Airplanes
Using your device while flying in aircraft is prohibited. Switch off your device before boarding an aircraft. The use of wireless devices in an aircraft may be dangerous to the operation of the aircraft, disrupt the wireless telephone network, and may be illegal.

Accessories and Batteries
Use only the approved accessories and batteries. Please do not try to use with any product that was not manufactured for use with this phone. Please be sure the phone has been switched off before taking out the battery. Please dispose of scrap batteries properly according to the local regulations.

Cell Phone Should Be Turned Off Near Sites of Explosion.
Potentially explosive atmospheres include areas where you would normally be advised to turn off your vehicle engine. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Switch off the device at refueling points such as near gas pumps at service stations and in any area with a potentially explosive atmosphere and obey all signs and instructions. Observe restrictions on the use of radio equipment in fuel depots, storage, chemical plants or where blasting operations are in progress.

Using the Phone Correctly
Please use this phone in its normal intended position. Do not let children use the phone without supervision. Your phone contains small parts such as SIM card, which can be accidentally swallowed by a child.

Your Phone is Not Waterproof
This phone is not waterproof. Please do not expose your phone to wet weather or environment (such as rain, snow, seawater, etc.).

2. Your Phone



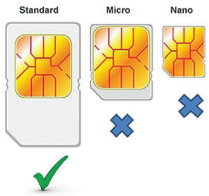
1. Navigation key: Press to navigate the menus, shortcuts can be set to this key.
2. Left Menu Key: press to access the Menu.
3. Call Key: press to make a call, answer a call and to see recent call list.
4. Right menu key: Press to access the contacts phone book.
5. End key: Press and hold to turn on and off the phone, press to end calls, press to exit menus.
6. M1, M2 and M3; Press to quick dial pre set numbers.
7. Number keys: Press to input numbers, hold down for speed dial.
8. Star key: Press twice to input + symbol for international calls.
9. Hash key: Press and hold to activate to vibrate mode only.

	Battery Status
	Network Signal Status
	Alarm
	Unread Message
	Missed Call

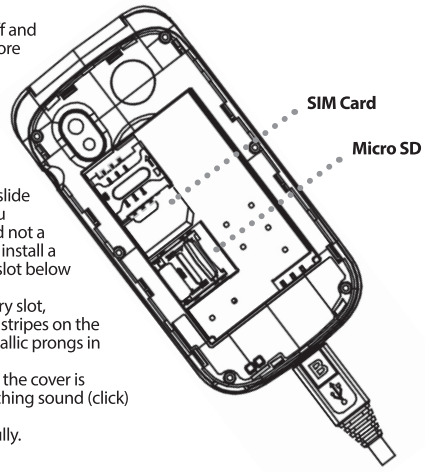
	Silent Mode
	Bluetooth
	Insert SIM Card
	Contacts/Phone Book
	Menu

3. Getting started

Remove the Back Cover
Open the battery cover carefully by prising open from the bottom left corner where you will find a small notch.
Install the SIM card and battery.
For availability and information about using SIM card services, contact your SIM card vendor. This may be the service provider, network operator, or other vendor.
Note: The SIM card and its contacts are easily damaged by scratches or bending, so please be careful when handling, inserting, or removing the card.
Note: Keep all SIM cards out of the reach of small children.



1. Ensure the phone is switched off and the charger is disconnected before removing the battery.
2. With the back cover removed, install the SIM card by sliding into the nest and under the metal holding plate. Ensure the angled corner is on the bottom right hand side. (To remove the SIM card, gently press on it and slide it out of its nest.) Please note you can only use a standard SIM card not a Micro or Nano SIM. You can also install a microSD memory card into the slot below the SIM slot.
3. Install the battery into the battery slot, ensuring that the three metallic stripes on the battery align with the three metallic prongs in the battery slot.
4. Put on the battery cover. Ensure the cover is completely closed and the matching sound (click) could be heard.
5. Plug the phone in to charge it fully.



Turning the Phone On
To turn the phone on, press and hold the red key until the screen lights up.
If you switch on the mobile phone before inserting the SIM card, it prompts you to insert the SIM card. The mobile phone checks whether the SIM card is valid automatically after it is inserted. When you first switch on your phone it will ask you to set the date, do this by typing in the date and press the Left Menu Key to confirm, now set the time and again press the Left Menu Key to confirm.
The following prompts appear on the screen in sequence when the mobile phone is just switching on:
- Input phone password - If the password of the phone has been set.
- Input PIN - If the password of the SIM card has been set.
- Searching - The mobile phone is searching for available network.

Turning the Phone Off
To turn the phone off, press and hold the red key until the screen turns blank.

Charging the Battery
The battery can be charged when the phone is either on or off. Please ensure the battery is inserted into the phone before charging. The charging time is three hours.
To connect the charger:
1. Insert the cord into its port on the bottom panel of the phone
2. Plug the other end of the cable into either a computer USB socket or use any USB mains charger that runs at 240V.

To disconnect the charger:
1. Unplug the wall charger.
2. Remove the cord from the phone.

Battery Level Indication



EMPTY FULL

Low Battery Alert
The phone will sound an alert when the battery is low and display a message of low battery on the screen.
PLEASE NOTE: The TTsims TT140 does not come with a charger, you can use any USB mains plug or plug the cable into your PC or Laptop to charge the phone. If you do not have one of these you can purchase a charger from www.ttfone.com

4. Making and Receiving Phone Calls

To Make Calls
Enter a number and press the Call Key to make the call.
- To delete a digit, press the right key.
- To clear the screen, press and hold the red key once.

To Answer Calls
When your phone rings or vibrates, simply open the flip to answer the call.

Accessing the Menu during a Call
To access the menu, press the Left Menu Key. Scroll using the Navigation key to the desired command then press the Left Menu Key again to select.

To End a Call
To end a call, press the red key.

To Redial a Number
1. Press the Call Key, this will take you to all your recently dialed call list
2. Select the number you want to dial then press the Call Key to call.

Making International Calls
1. Press the star key twice until a "+" character appears on the screen.
2. Enter the country code, area code and phone number as instructed by your long distance network service carrier.
3. Press either the Call Key to call.

Changing the Volume during a Call
To change the volume during a call:
- Press the up or down navigation key.

5. Text Messaging (SMS)

Writing and Sending a Message
1. Press the Left Menu Key to access the menu.
2. Press Up or Down navigation key until "Message" appears. Press the Left Menu Key.
3. Press Up or Down navigation key until "Write message" appears. Press the Left Menu Key, write your text then press Left Menu key twice to choose your recipient, you can either enter the number or choose from your phonebook.

You can also access a stored message in your inbox and reply to it by selecting the option "Inbox" instead of "New Message" and following the same commands.

Receiving/Reply to a Message
When you receive a new text message, your phone will display an envelope icon and "Unread Message".
1. Select Read.
2. Press the Left Menu Key again to see a list of available commands such as "Delete", Reply" etc..

Actions	Description
View	To view the message
Reply	To reply the message
Call sender	Call the sender of message
Forward	To forward message to another recipient
Delete	To delete the message
Delete All	To delete all messages
Save Phonebook	To save the sender's number to your phonebook

Letters and Numbers Input

Text Message Letters
English letters are set on number keys from "2" to "9". You can input numbers, upper or lower case letters and punctuation symbols. Pressing the key while typing lets you switch between the different types of input modes. Each number key is set for three or four letters. Press the number key one time to display the first letter, two times to display the second letter, etc.

Text Message Punctuation
The punctuation available includes: \ / ~ < > £ $ ¥ § Ø @ ¤ { } ? and more
To enter punctuation:
1. Press the * key to display the list of punctuation symbols
2. Use the up or down keys to scroll through the list.
3. Press the Left Menu Key to select.

Text Message Numbers
To enter a number instead of a letter:
1. Press the # key to switch input mode from letter to numerical and then use number keys from 1 to 0 to enter numbers.

2. Press # again to switch back to letter input mode.

To enter a space, press the "0" key when in letter mode.

6. Phone Book

Storing, Searching and Deleting Numbers in the Phone Book

Phone numbers can be stored on the phone or the SIM card.

The phone symbol indicates that the contact is saved in the phone. The SIM card symbol indicates that the contact is saved on the SIM card. You can store up to 200 entries in the phone memory.

To Add a New Contact to the Phone Book

1. Press the Right Menu Key to access the names.
2. Press the Up and Down Navigation Key and "select "Add New Contact". Press the Left Menu Key.
3. Press the Up and Down Navigation Key until "Select" appears. Press the Left Menu Key.
4. Choose either to save to the Phone memory or to Sim memory using the Up and Down navigation key.
5. Once the name is set, press the Left Menu Key for Options and select Done and proceed to set the number.
6. Press the Left Menu Key for Options and select Save.

To Search for an Existing Contact

1. Press the Left Menu Key to access the menu.
2. Press Up or Down navigation key until "Phonebook" appears. Press the Left Menu Key.
3. Press Up or Down navigation key to search for the contact. Press the Left Menu Key.
4. Press Up or Down navigation key until "Call" appears. Press the Left Menu Key to call the contact.

To Delete an Existing Contact

1. Press the Left Menu Key to access the menu.
2. Press Up or Down navigation key until "Phonebook" appears. Press the Left Menu Key.
3. Press Up or Down navigation key to search for the contact. Press the Left Menu Key.
4. Press Up or Down navigation key until "Delete" appears. Press the Left Menu Key twice.

7. Multimedia

Video recorder

1. Press the Left Menu Key to access the menu.
2. Press Up or Down navigation key until "Multimedia" appears. Press the Left Menu Key.
3. Press Up, Down, Left and Right navigation key until "Video Recorder" appears. Press the Left Menu Key.

Press the Left Menu Key to enter the option menu press the middle of the navigation key to start and stop recording.

NOTE: If the message "not enough memory" show then you need to insert a micro SD card.

Audio Player

1. Press the Left Menu Key to access the menu.
2. Press Up, Down, Left and Right navigation key until "Multimedia" appears. Press the Left Menu Key.
3. Use the Middle Navigation key to play and pause the track
4. Use the Navigation keys to change tracks
5. Use the star (*) and hash (#) key to increase/decrease the volume.

Press the Left Menu Key to select the options these include: Play, Details, Add, Remove, Remove all, Settings player.

FM Radio

1. Press the Left Menu Key to access the menu.
2. Press Up or Down navigation key until "Multimedia" appears. Press the Left Menu Key.
3. Press Up or Down navigation key until "FM radio" appears. Press the Left Menu Key.
4. Press the middle navigation key to start the radio. Press the navigation key to select the station.
5. Use the * and # keys to increase/decrease the volume.

Press the Left Menu Key to select the options these include: Auto search and save, Chanel list, Save, Manual search, Open speaker, Background play, Record, Scheduled recording, Record file list, Storage, Help.

Adjusting the Volume

To adjust volume, press the * and # keys.

*The quality of radio sound depends on signal quality at your location.

The headphones act as an aerial so you will get better reception when they are plugged in.

Image Viewer

1. Press the Left Menu Key to access the menu.
2. Press Up or Down navigation key until "Multimedia" appears. Press the Left Menu Key.
3. Press Up or Down navigation key until "Image Viewer" appears. Press the Left Menu Key.
4. Use the Up and Down navigation key to select the image.

Press the Left Menu Key to select the options these include: view, send, use as, rename, delete, details, storage, image information.

Video Player

1. Press the Left Menu Key to access the menu.
2. Press Up, Down, Left and Right navigation key until "Multimedia" appears. Press the Left Menu Key.
3. Press Up or Down navigation key until "Video Player" appears. Press the Left Menu Key.
4. Use the Middle Navigation Key to play and pause the video.
5. Use the Navigation keys to change video.
6. Use the Star and Hash Keys to decrease/ increase the volume.
7. Press the Left Menu Key to select the Options these include: Play, Send, Rename, Delete, Storage

Sound Recorder

1. Press the Left Menu Key to access the menu.
2. Press Up or Down navigation key until "Multimedia" appears. Press the Left Menu Key.
3. Press Up, Down, Left and Right navigation key until "Sound Recorder" appears. Press the Left Menu Key.
4. Press the Left Menu Key for Options and select New Record. Press the Left Menu Key to Pause and Right Menu Key to Stop Recording.

NOTE: If the message "not enough memory" show then you need to insert a micro SD card.

8. Organiser

Torch

To activate the flashlight function:

1. Press the Left Menu Key to access the menu.
2. Press Up or Down navigation key until "Organiser" appears. Press the Left Menu Key.
3. Press Up or Down navigation key until "Torch" appears. Press the Left Menu Key.

Here you can switch on and off the flashlight. You can also hold down the 0 key for 3 seconds when in standby mode, press and hold it again to switch off the torch

Alarm

You can set up to five alarms:

1. Press the Left Menu Key to access the menu.
2. Press Up or Down navigation key until "Organiser" appears. Press the Left Menu Key.
3. Press Up or Down navigation key until "Alarm" appears. Press the Left Menu Key.

Choose one of the five available alarms and press the Middle Navigation key to see the options menu, use this menu to switch on the alarm, set the repeat options, alarm tone and alert type.

Turning off the Alarm

When the alarm sounds:

- Press the Left Menu Key to shut off the alarm
- Press the Right Menu key to snooze.

Calendar

To view the calendar:

1. Press the Left Menu Key to access the menu.
2. Press Up, Down, Left and Right navigation key until "Organiser" appears. Press Left Menu Key and Select Calendar.

Calculator

1. Press the Left Menu Key to access the menu.
2. Press Up or Down navigation key until "Organiser" appears. Press the Left Menu Key.
3. Press Up, Down, navigation key until "Calculator" appears. Press Lefty Soft Key and Select Calculator.

Enter number keys to enter values. Press the Hash Key for decimals. Use the Navigation key to select the math operation: +, -, X, and ÷.Press the Left Menu key to clear the last digit or to exit the calculation operation. Press the Middle Navigation key to complete the calculation.

File Manager

The default file manager is your MicroSD memory card (not included, must be purchased separately).

1. Press the Left Menu Key to access the menu.
2. Press Up, Down, Left and Right navigation key until "File Manager" appears. Press the Left Menu Key.
3. Choose either the Phone memory or the Memory card (MicroSD card).

Press the Middle Navigation key to enter the submenus to view or play multimedia files.

Bluetooth

The mobile phone supports Bluetooth function. You can use Bluetooth wireless technology to set wireless connection with other compatible devices, including mobile phones, computers, headsets, in-car accessories etc. With Bluetooth function, you can send photos, video segments, audio segments, personal business card and memos. You can also establish wireless connection with a compatible PC to transmit files. Try to keep the two devices you are connecting through Bluetooth close together while they are in use. Most Bluetooth headsets have a range of 10 meters. If possible, try to keep your phone on a chair beside you or nearby while talking on your headset to ensure the best connection. When using your computer, try putting your phone on the desk beside your monitor to ensure the best connection possible.

Pair Bluetooth Devices

Have one of the devices "search for new devices" to find the other. Typically you want a phone to search for your headset or audio speaker rather than the other way around. The Search function is located within the Bluetooth menu in your phone.

1. Press the Left Menu Key to access the menu.
2. Press Up or Down Navigation Key until Organiser appears. Press the Left Menu Key.
3. Press Up or Down Navigation Key until Bluetooth appears. Press the Left Menu Key.

Press the Middle Navigation key to activate Bluetooth then use this menu to pair devices, make your phone discoverable and edit your device name.

Once your phone finds the other device enter the "pairing code" for the device to link the two together. The pairing code is typically located on a sticker on the back of a headset or in the instruction book for a device.

9. Settings

User Profiles

You can use profiles to set and customise the ring tones, message alert tones, and other tones for different events.

1. Press the Left Menu Key to access the menu.
2. Press Up or Down navigation key until "Settings" appears. Select User Profiles and press the Left Menu Key.
3. Use the up and down navigation key to select from the following profiles: General/ Silent/Meeting/Outdoor.
4. Press the Left Menu Key to enter the editing mode. Here you can Activate or change the Settings for each profile according to the items in the table below.

Settings Menu

Setting	Description
Rename	Change the name of the profile
Ring Settings	Change the ringtone and message tone
Adjust volume	Change the volume for Calls, Messages and Alarms
Ring Type	Change the Vibrate settings
Other alert rings	Change the Keytone, Dial pad tones, Battery low tones etc
Alert Key	Change the vibrate settings
Ring type	Choose between ring and beep once
Sim Ring tone	Change the ring tone
Ringtone Volume	Adjust the volume of the ringtone
Text Message	Change the tone for incoming messages
Keypad	Change the keypad tone
Keytone Volume	Adjust the volume of the keypad
Cover Open	Change the sound made when the flip is open
Cover Close	Change the sound made when the flip is close

To access the Call Setting menu

1. Press the Left Menu Key to access the menu.
2. Press Up or Down navigation key until "Settings" appears. Press the Left Menu Key.
3. Press Up or Down navigation key until "Call settings" appears. Press the Left Menu Key.

Phone Lock

The phone lock can prevent your mobile phone from illegal use. You can set the phone lock as On or Off and change the phone password. Phone lock can be found in the menu Settings/Security Settings/Phone Security - Press the Left Menu Key to access the Phone lock and input the password again to disable phone lock.

Note: The default phone lock password is 0000. Please change into your own private password as soon as possible.

Restore to factory Settings

Press password 0000 to restore the default setting.

Call logs

This option stores recently dialled calls, received calls and missed calls. Your phone can store up to 20 records for each function.

1. Press the Left Menu Key to access the menu.
2. Press Up or Down navigation key until "Call History" appears. Press the Left Menu Key.
3. Scroll through available functions (All calls, Delete call logs).

Press the Left Menu Key to select the desired function.

10. Troubleshooting

Phone does not turn on

1. Ensure you have held the power button down for more than 5 seconds.
2. Re-insert the battery and retry turning on the phone.
3. Plug charger into the phone and ensure the battery is charged.

Cannot connect to a network

1. Signal strength may be weak, try moving your location and try again.
2. It may be possible that you are using the phone beyond the network service coverage area.
3. Check that your SIM card is correctly installed and is valid. (Contact your network provider)

No information displays when the phone is on

1. Check that your SIM card is correctly installed.
2. You may need to unlock your keypad using the button on the side of the phone or your keypad (Password maybe required).
3. You may have permanently locked your phone by entering the PIN code incorrectly 3 times. Obtain your PIN code from your network provider.
4. Increase the screen brightness in "Settings".

Phone call quality is poor

1. Increase the call volume using the key on the side of the phone.
2. It may be that the network reception is poor in your location. Try moving to another area to obtain a better connection.

Shorter standby time

1. Standby time is related to system settings. In areas of poor reception, the phone will use more battery power to try to find a base station. Reduce the standby time to save battery power.
2. It could also be the case that the battery of the phone has become worn out. You may need to replace the battery.

SIM card Error

1. Reinstall the SIM card in the phone. Ensure the metal contacts are clean - wipe gently with a clean cloth before inserting into the phone.
2. The SIM card may not be correctly installed.
3. If the SIM card is damaged contact your service provider.

Some features do not operate or cannot be set

1. This could be due to an operation error on the phone. Switch the mobile phone off and restart after 30 seconds.
2. The network provider may not support the feature you are trying to use and this may prevent its use.

Cannot receive incoming calls

1. Ensure your mobile phone is switched on and connected to a network.
2. Ensure your SIM card is correctly installed.
3. Call restrictions may be prohibiting incoming phone calls, so these settings must be checked.
4. Poor areas of network coverage can prevent incoming calls so check the network status of your phone.

Phone not charging

1. Bad connections can hinder the phone charging; ensure all contacts are correctly connected.
2. Check to see whether the phone battery charging slot or the charger itself is damaged. If so, discontinue use. Replace battery or charger.
3. The phone cannot be charged in temperatures below 10˚C or above 55˚C.

Does not dial numbers

1. Confirm that once the number is entered using the keypad that the green call button is pressed to dial the phone number.
2. Check the phone number entered is correct.
3. Check reception coverage status of your mobile phone.
4. Ensure the call restriction settings are correct in order for you to dial outgoing calls.

11. Radio Frequency (RF) Exposure and SAR

This device meets international guidelines for exposure to radio waves.

Your mobile device is a radio transmitter and receiver. It is designed and manufactured not to exceed the limits for exposure to radio frequency (RF) radiation recommended by international guidelines (ICNIRP). These limits are part of the comprehensive guidelines and establish the permitted levels of RF energy for the general population. The guidelines were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies.

The exposure standard for mobile devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. Although the SAR is determined at the highest certified power level, the actual SAR 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 base station, the lower the power output of the device.

SAR values may vary depending on national reporting and testing requirements and the network band. Use of device accessories and enhancements may result in different SAR values. The SAR limit for mobile devices used by the public is 2.0 w/kg (watts per kilogram) averaged over 10 grams of body tissue. The guidelines incorporate a substantial margin of safety to give additional protection for the public and to account for any variations in measurements. The highest SAR Value - 0.312w/kg.

Operating Frequency Range:

GSM850: 824.2-849.2MHz, 869.2-893.8MHz
GSM900: 880.2-914.8MHz, 925.2-959.8MHz
DCS1800: 1710.2-1784.8MHz, 1805.2-1879.8MHz
PCS1900: 1850.2-1909.8MHz, 1930.2-1989.8MHz

Bluetooth: 2402 - 2480MHz

Max Output Power:

GSM850: 33dBm+/-2dB; GSM900: 33dBm+/-2dB; GSM1800: 30dBm+/-2dB; GSM1900: 30dBm+/-2dB; Bluetooth: -0.12dBm

Check out our other fantastic range of products at www.ttfone.com

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