www.ttfone.com



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.



SIM 1

SIM 2

Micro SD

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

Using your device while flying in aircraft is

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

be sensitive to external RF energy.

Switch Off on Airplanes

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. Call2 kev: Press to make calls from the second sim card, answer calls. left menu button. Hold down the Call2 key for 3 seconds to lock the keypad. Hold down the Call2 key again to unlock the keypad.
- . Call 1 kev: Press to make calls on the first sim card.
- 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. Number keys: Press to input numbers, hold down for speed
- 7. Star key: Press twice to input + symbol for international calls.
- . Hash key: Press and hold to activate Silent and Vibrate only modes.

Ш	Battery Status	Do	Silent Mode	
T)	Network Signal Status	23	Bluetooth	
<u> </u>	Alarm	6	Insert SIM Card	
8	Unread Message		Contacts/Phone Book	
	Missed Call	=	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

0 =

8

Install the SIM cards 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

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 cards by sliding them into the nests (SIM1 and SIM2) and under the metal holding plates. Ensure the angled corner is on the upper left 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 slots. 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 cards are 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 Call2 key to confirm, now set the time and again press the Call2 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



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 TT130 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

- 1. Enter a number and press either the Call 1 or Call2 keys to make the call with the relevant sim card.
- To delete a digit, press the right key.
- To clear the screen, press and hold the red

To Answer Calls

When your phone rings or vibrates, press the Call2 key once to answer the call.

Accessing the Menu during a Call To access the menu, press the Call2 key.

Scroll using the Navigation key to the desired command then press the Call 2 key again to select.

To End a Call

To end a call, press the red key.

To Reject a Call

To reject a call without answering, press the red key when your phone rings.

To Redial a Number

- 1. Press the Call 1 key, this will take you to all your recently dialed call list
- 2. Select the number you want to dial then press either the Call 1 or Call 2 keys 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 Call1 or Call2 keys to call.

Changing the Volume during a Call To change the volume during a call:

• Press the up or down navigation key.

To Lock and Unlock the Keypad

In order to prevent accidental dialling, the phone is set to auto lock the keypad after 60 seconds of no use.

To unlock the keypad press and hold down the Call 2 key for 3 seconds.

If you wish to lock the keypad manually press and hold the Call2 key for 3 seconds.

5. Text Messaging (SMS)

Writing and Sending a Message

- Press the Call2 key to access the menu.
- 2. Press Up or Down navigation key until "Messaging" appears. Press the Call2 key.
- 3. Press Up or Down navigation key until "Write message" appears. Press the Middle of the Navigation key, choose the recipients of the text then press the down Navigation key to start writing your text. Other options include: Insert template, Add

contact info, Save to drafts. 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

"New Message". Unlock your phone, then select read.

Press the Call2 key again to see a list of available commands such as "Delete". Reply" etc..

Actions	Description
Reply	To reply the message
Delete	To delete the message
Call	To call the sender
Lock	To lock the message so it can't be deleted
Move	To move the message
Сору	To copy the message
Mark	To mark the message as read/ unread
Sort	To sort messages in a different order
Add sender to	To add the sender to your phone book
Delete repeated numbers	Delete all messages from one number
Add to blacklist	No longer allow messages from this sender

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. 3. Press the Call2 key to select Options menu. 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 5. Choose either to save to the Phone second letter, etc.

Text Message Punctuation

The punctuation available includes: $// \sim <> f$ \$¥\$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 Call2 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 kevs 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 150 entries in the phone memory.

To Add a New Contact to the Phone Book

- 1. Press the Call2 key to access the menu.
- 2. Press Up or Down navigation key until "Contacts" appears, Press the Call 2 key,

- 4. Press Up or Down navigation key until "New" appears. Press the Call2 key.
- memory or the SIM memory using the Up and Down navigation key. Press the Call2 kev.
- 6. Enter the name of the new contact by using the number keypad. Press a key 1 to 4 times to enter the correct letter. Press "0" for a space.
- Once the name is set, press the Down navigation key to enter the number.
- 8. Enter the number by using the number kev pad.
- 9. Press the Call2 key to save.

To Search for an Existing Contact

- 1. Press the Call2 to access the menu.
- 2. Press Up or Down navigation key until "Contacts" appears. Press the Call 2 key.
- 3. Press Up or Down navigation key to search for the contact. Press the Call2 kev.
- 4. Press Up or Down navigation key until "Call" appears. Press the Call2 key.

To Delete an Existing Contact

- 1. Press the Call2 key to access the menu.
- 2. Press Up or Down navigation key until "Contacts" appears. Press the Call2 key.
- 3. Press Up or Down navigation key to search for the contact. Press the Call2 key.
- 4. Press Up or Down navigation key until "Delete" appears. Press the Call2 key twice.

7. Multimedia

Recorder

- 1. Press the Call2 key to access the menu.
- 2. Press Up or Down navigation key until "Multimedia" appears. Press the Call 2 key.

3. Press Up or Down navigation key until 'Video Recorder" appears. Press the Call2

Press the Call2 key to enter the option menu where you can Start recording, view the Record file list and choose the storage options.

Audio

- 1. Press the Call2 key to access the menu.
- 2. Press Up or Down navigation key until "Multimedia" appears. Press the Call2 key.
- 3. Press Up or Down navigation key until "Music" appears, Press the Call 2 key.
- 4. Use the Middle Navigation key to play and pause the track
- 5. Use the Navigation keys to change tracks
- 6. Use the Up and Down navigation key to increase/decrease the volume. Press the Call2 key to select the options these

include: Music list, Add, Set as ring tone. Shuffle, Repeat, Settings, Open review, Exit.

FM Radio

Listen to the radio using the headphones (the radio will not work without them).

- 1. Press the Call2 key to access the menu. 2. Press Up or Down navigation key until "Multimedia" appears. Press the Call2 key
- 3. Press Up or Down navigation key until "FM radio" appears. Press the Call2 key.
- 4. Press Call 2 key to access the "Options". Press Up or Down navigation Kevs until "Auto search and save" appears. Press the Call 2 key to search the station.
- 5. Use the Up and Down keys to increase/ decrease the volume.

Press the Call2 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 Up or Down 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.

- 1. Press the Call2 key to access the menu.
- 2. Press Up or Down navigation key until "Multimedia" appears. Press the Call2 key.
- Press Up or Down navigation key until "Image" appears. Press the Call2 kev.
- 4. Use the Up and Down navigation key to select the image.

Press the Call2 key to select the options these include: Delete, Mark, Rename, Slide show, Details.

8. Tools

Torch

To activate the flashlight function:

- Press the Call2 key to access the menu.
- 2. Press Up or Down navigation key until "Tools" appears. Press the Call2 key

Press Up or Down navigation key until "Torch" appears. Press the Call2 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

Alarm

You can set up to three alarms:

to switch off the torch

- 1. Press the Call2 key to access the menu.
- 2. Press Up or Down navigation key until "Tools" appears. Press the Call2 key.
- 3. Press Up or Down navigation key until "Alarm" appears. Press the Call 2 key. Choose one of the three available alarms and

press the Middle Navigation key to see the options menu, use this menu to switch on the The mobile phone supports Bluetooth alarm, set the time, set the tone and set the repeat options.

Turning off the Alarm

When the alarm sounds:

- Press the Call2 key to shut off the alarm
- Press the Right Menu key to snooze.

Calendar

To view the calendar:

- 1. Press the Call2 key to access the menu.
- 2. Press Up or Down navigation key until "Calendar" appears, Press the Call 2 key.

Calculator

- 1. Press the Up navigation key to access the menu.
 2. Press Up or Down navigation key until
- "Tools" appears. Press the Call2 key
- 3. Press Up or Down navigation key until "Calculator" appears. Press the Call2 key Enter number keys to enter values. Press the star key for decimals. Use the Navigation key to select the math operation: +, -, X, and ÷ Press the Right Menu key to clear the last digit or to exit the calculation operation. Press the Middle Navigation key to complete the calculation.

My Files

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

- 1. Press the Call2 key to access the menu. 2. Press Up or Down navigation key until "My
- files" appears. Press the Call2 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 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

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

2. Press Up or Down navigation key until "Bluetooth" appears. Press the Call2 key

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. Phone Settings

Profiles

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

- 1. Press the Call2 key to access the menu.
- 2. Press Up or Down navigation key until
- "Profiles" appears. Press the Call2 key. 3. Use the up and down navigation key to select from the following profiles: Normal /
- Silent / Meeting / Indoor / Outdoor 4. Press the Call2 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

Call Settings

These features require the support of your network provider based on the calling package you select when you purchase your phone

	Network Selection	Auto or Manual select your network
,	Call divert	Divert calls to another number *your network may charge for this service
	Call waiting	Activate call waiting services
	Call barring	Restrict numbers you will call or accept calls from.
	Hide ID	Hide your phone number *network must support for this feature to work
	Others	Auto redial, Call time minute reminder, Reply SMS after rejecting calls, Record voice calls, Vibration when connected.

- To access the Call Setting menu Press the Call2 key to access the menu.
- 3. Press Up or Down navigation key until

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/Phone Lock - Press the Call2 key to access the Phone lock and input the password again to disable phone lock.

1234. Please change into your own private

Restore to factory Settings

Press password 1234 to restore the default setting.

2. Press Up or Down navigation key until "Settings" appears. Press the Call2 key.

"Call settings" appears. Press the Call2 key.

is on 1. Check that your SIM card is correctly Note: The default phone lock password is

password as soon as possible.

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 Call2 key to access the menu. 2. Press Up or Down navigation key until "Call
- logs" appears. Press the Call2 key. 3. Scroll through available functions (missed calls, dialled calls, received calls, rejected

calls, delete all). Press the Call2 key to select the desired

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
- 3. Check that your SIM card is correctly installed and is valid. (Contact your network provider)

No information displays when the phone

- 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. Óbtain 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.

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. 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

he 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

pressed to dial the phone number.

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
- 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

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 Call2 key to access the menu.

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

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 quidelines 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/ka.

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

sims www.ttfone.com