

T161 User Guide

FCC ID: 2AC343396993T161D

1. WELCOME

Thank you for purchasing the T161. Your T161 is packaged with the following state of the art features:

- Digital Camera
- 1.8 Inch screen
- Audio Player
- FM Radio
- Video Player and Recording
- Dual SIM (GSM + GSM)
- Hindi Language Support

Important:

1. Please read the contents of this manual to fully utilize the features of this phone.
2. Please read the Guidelines section provided with this Reference guide.

2. PHONE KEYS AND PARTS

Important keys and parts are listed here for you to use the phone better.



Table of Contents

1. Welcome.....	2
2. Phone KEYS AND PARTS.....	2
1. Security	6
2. Getting Started	8
2.1. Batteries	8
2.1.1. Installing and uninstalling the battery	8
2.1.2. Charging the battery	9
2.1.3. Using the battery.....	9
2.1.4. Battery level indicator	9
2.2. Connecting to the Network.....	9
2.2.1. SIM card	9
2.2.2. Installing and uninstalling the SIM card	10
2.2.3. Unlock the SIM card	10
2.2.4. Connecting to the network.....	10
2.3. Installing and uninstalling the T-card	10
2.4. Text Input Method.....	11

2.5.	Mobile Icon Description	11
3.	Menu	11
3.1.	Phonebook	11
3.2.	Call history.....	12
3.2.1.	All calls	12
3.2.2.	Missed call	12
3.2.3.	Dialled call	13
3.2.4.	Received call.....	13
3.2.5.	Rejected call.....	13
3.2.6.	Delete all.....	13
3.2.7.	Call timers.....	13
3.2.8.	GPRS counter	13
3.3.	Tools.....	13
3.3.1.	Bluetooth	13
3.3.2.	Alarm.....	13
3.3.3.	Calendar	14
3.3.4.	Calculator	14
3.3.5.	World clock	14
3.3.6.	Stopwatch	14
3.3.7.	EBook	14
3.3.8.	Memo	14
3.3.9.	Torch.....	15
3.4.	Multimedia	15
3.4.1.	File manager	15
3.4.2.	Camera.....	15
3.4.3.	Video recorder.....	15
3.4.4.	Audio player	15
3.4.5.	Video player	16
3.4.6.	FM radio	16
3.4.7.	Sound Recorder.....	17
3.4.8.	Image viewer	17
3.5.	Messages	17
3.5.1.	New message.....	17
3.5.2.	Inbox	18

3.5.3.	Outbox.....	18
3.5.4.	Drafts	18
3.5.5.	Sent box	18
3.5.6.	Broadcast message.....	18
3.5.7.	Voice mail server	19
3.5.8.	SMS settings	19
3.6.	Games	19
3.7.	Settings.....	19
3.7.1.	Call settings	19
3.7.2.	Phone settings.....	19
3.7.3.	Display	20
3.7.4.	Security	20
3.7.5.	Profiles	21
3.7.6.	Connections	21
3.8.	Services	22
3.8.1.	Internet	22
3.8.2.	STK.....	22
4.	Appendix	22
4.1.	FAQ.....	22
4.2.	Error Message.....	23
4.3.	Care and maintenance	23

General Information

Thank you for selecting our mobile phone. This user guide will provide you with the general information and operation instructions.

The package includes a chargeable battery, a charger and other accessories. Please refer to the Accessory section for details.

Note:

- Use only accessories approved by the phone manufacturer to ensure safety. Failing to comply with this will violate the terms and conditions of the warranty.
 - If the contents and displays described in this user guide do not match the actual operation of the phone set, please use the display of the actual phone set.
- We reserved the rights to change the mechanisms of the phone without notice.

- This user guide is subject to change without notice.

1. Security

Emergency call

In any country, you can dial 112 (or other emergency call number) for emergency help.

Note:

- Based on the nature of cellular networking, the success of the emergency call cannot be guaranteed.

For your safety

- Switch off the phone in hospitals and aircraft. Obey any restrictions. Wireless devices can affect the medical treatment and cause interference in aircraft.
- Some medical devices such as hearing aids and pacemaker may be sensitive to external radio frequency emissions. Consult the device manufacturers or your doctor before using the phone around the medical devices.
- Pay special attention to the ring tone volume and vibration settings if you have a heart problem.
- In areas with potentially explosive atmosphere, such as gas stations, fuel or chemical transfer or storage facilities, obey all signs and instructions.
- Your phone will emit radio frequency even in the standby mode. Turn off your phone when so instructed.
- Always obey all the local laws and regulations. Do not use your phone while driving. Use Hands-free operation, if available, and give full attention to driving and to the road. Pull off the road and park before making or answering a call if driving conditions so require.
- If your phone is lost or stolen, notify your service provider immediately to stop the SIM card from being used.
- When you contact your service provider, they will need your IMEI number. It is printed on the back of your phone set (you can find it when you remove your battery), or call *#06# to look up your IMEI number. Copy this number and save it for future need.
- To prevent your phone from misuse, lock your SIM card or phone, and change passwords when necessary.
- Do not remove the battery without turning off the phone. Failure to follow this instruction may result in data lost.
- When you leave your vehicle, take the phone with you or place it in the glove compartment to avoid theft.
- Keep the phone, battery or charger out of reach of children.

Notices for your phone use

- Do not keep the phone near magnetic cards and other object with magnetism. The phone's magnetism may clear the information stored on floppy disk, pre-paid phone card and credit card.
- Use the phone near land phone, television, radio and office automatic devices may cause interference and affect the function of the mobile phone.
- Keep the phone dry, all kinds of liquid can erode the electronic circuit.
- Keep the phone away from extreme temperatures.
- Keep the phone away from hot places where the temperature may exceed 50°C, such as the dash board, windowsill, near fire or a lighted cigarette.
- Do not paint the phone.
- Do not drop the phone or violently crush or shake the phone.

- Do not disassemble or modify your phone. This can damage the phone, cause leakage and break the internal circuit.
- Use only damp cloth or non-static cloth to clean your phone. Do not use alcohol, thinner, benzene or other chemicals or abrasive cleaner to clean your phone.
- The phone will become warm under normal use and while in battery charging.
- Do not leave the phone with battery uninstalled or with the battery empty for a long period of time. This may cause data loss.
- The metal parts of the phone may irritate your skin depending on your health condition.
- Do not put the phone in the back pocket. Sitting on it may damage the phone. Do not put the phone on the bottom of a bag. You may crush it.
- When the vibrate mode is on, place the phone carefully to avoid it being dropped from a height or being moved to a heat source due to the vibrating.

Notice for batteries use

- Do not disassemble or modify your batteries, otherwise it can cause leakage, over heat, fire or explosion.
- Disposing battery in a fire can cause fire or explosion. Old batteries should be returned to your dealer or be disposed according to local regulations. Do not dispose the battery as household waste.
- Do not short the circuit of the battery with wires, needles or other metal objects, or store the batteries with necklace or other metal objects, otherwise it can cause leakage, over heat, fire or explosion.
- There is a risk of blinding if the liquid of the batteries gets into your eyes. In case of this, do not rub your eyes, you should rinse your eyes well with fresh water and go to the hospital immediately.
- If the leaked liquid of the battery touches the skin, it can burn the skin. Please wash your skin with fresh water and go to the hospital immediately.
- Never put the battery in your mouth. The liquid of the battery can be toxic.
- Stop using the battery when you find it became hotter, and change color and shape abnormally during use, charging or storing.
- Keep the batteries dry.
- Do not use or store batteries near fire, heater and other place with high temperature, otherwise it can result in leakage, over heat, fire or explosion. Store the battery in a cool and ventilated place without direct sun light.
- Do not charge the battery for more than 24 hours.
- The battery can be charged and discharged for hundreds of times but it will eventually wear out. The battery life is shortened with each charging.
- When replacing the battery, use only the batteries approved by the phone manufacturer. Damage resulting from using un-authorized batteries will not be covered by warranty.

Traffic safety

- Do not use your phone when driving a vehicle. Give full attention to driving and to the road. Provided there is an emergency, stop your vehicle in a safe place and then use your phone. Please obey all the local traffic laws and regulations.
- Normally the electronic systems in the vehicle should not be affected by the RF (Radio Frequency) signals from your wireless phone. However if you suspect any damage is resulting from the RF of your phone, contact your car dealer. Stop using your phone in the car until a qualified technician clears the problem.

- Turn off your phone when in the gas station or any place where using wireless equipment is prohibited. Do not place or transport your phone with inflammables or explosives, the internal sparkle may cause fire.

Airplane safety

- Power off your phone before boarding, the use of a wireless phone in an airplane will be dangerous to the operation of the airplane and disrupt the wireless telephone network and maybe illegal. Failure to observe these instructions may lead to law suit or denial of GSM cellular network service to the offender.
- Should there be an emergency situation, contact crew member.

2. Getting Started

➤ ROHS Declaration

- **Declaration of Conformity with the requirements of the e-waste Management Rules, 2011 (adopted by Notification S.O.1035 (E) of Ministry of Environment and Forests)**
- The Product is in conformity with the requirements of Rule 13 of the e-waste Rules. The content of hazardous substance with the exemption of the applications listed in SCHEDULE II of the e-waste Rules:
- 1. Lead (Pb) – not over 0.1% by weight;
- 2. Cadmium (Cd) – not over 0.01% by weight;
- 3. Mercury (Hg) – not over 0.1% by weight;
- 4. Hexavalent chromium (Cr6+) – not over 0.1% by weight;
- 5. Polybrominated biphenyls (PBBs) – not over 0.1% by weight;
- 6. Polybrominated diphenyl ethers (PBDEs) – not over 0.1% by weight.

2.1. Batteries

The battery is included in the package. It is not fully charged out of factory but it may still be able to power on your phone. Please completely use up the power of the battery and then charge it for at least 12 hours with your phone turned off. Your battery will reach its optimal state after three cycles of charge and discharge.

2.1.1. Installing and uninstalling the battery

To install the battery, remove the back cover from the phone by pressing firmly on the cover and slide it down. Align the golden contacts of the battery to the

contacts in the phone, and then gently snap down the battery into place. Re-assemble the back cover.

To uninstall the battery, flip the battery out from the bottom of the battery.

2.1.2. Charging the battery

Plug the charger into the USB on the below of your phone. Connect the charger to an AC wall socket. The blinking of the battery level icon indicates the battery is being charged. When the blinking stops, it indicates the charging is finished

During charging, the phone and charger will feel warm to the touch. This is normal.

Warning:

- The operating ambient temperature of the charger is -10°C-50°C. Do not use it when the temperature exceeds this limit.
- Use only chargers approved by the phone manufacturer to ensure safety. Failing to comply with this will violate the terms and conditions of the warranty.

2.1.3. Using the battery

The waiting time and calling time capacities specified by the phone manufacturer are obtained under the ideal operating environment. The actual values will vary with the network condition, operating environment and operation method.

Please comply with the local regulations of disposing the battery (such as recycling). Do not dispose it as household waste.

2.1.4. Battery level indicator

When the phone is on, the battery level indicator is located at the upper right corner of the screen.

2.2. Connecting to the Network

2.2.1. SIM card

Please insert available Subscriber Identity Module (SIM) card into your phone before using it. SIM card is supplied by your network carrier.

All the information related to network connection is recorded on the SIM card, so are the contact information such as names, phone numbers and SMS that you set to store on the SIM. You can take out the SIM card from the phone and insert it into another GSM phone to use it. Most new phones will recognize the SIM card automatically.

Do not touch the golden contacts of the SIM card and place it away from electricity and magnetism to avoid damage. You will not be able to use the phone if the SIM card is damaged.

Note:

- Before inserting and taking out the SIM card, always make sure that the phone is switched off and disconnected from any external power source; otherwise both the phone and the SIM card may be damaged.

2.2.2. Installing and uninstalling the SIM card

The SIM card usually comes attached to a special card. The metal contacts of SIM card is easily damaged by scratching, so take it out carefully before assembling it into the phone.

Switch off the phone; remove the back cover, battery and other external power source. Fit the SIM card into the SIM card slot. Align the angled corner of the SIM card with the slot. Slide in the SIM card, make sure it is in place, install the battery, and restore the back cover.

Likewise, to remove the SIM card, switch off the phone, remove the battery and then take out the SIM card.

2.2.3. Unlock the SIM card**PIN code**

Your Personal Identification Number (PIN) code protects the SIM card against unauthorized use. Your PIN code is usually supplied with the SIM card. If this security function is enabled, you need to enter the PIN code every time you turn on the phone. You can also disable this function.

To unlock the SIM card, press and hold the power button to turn on the phone. Enter the PIN code. After three consecutive incorrect PIN code entries, the code is blocked, and you need the PUK code to unblock it.

PUK code

This code is required to change a locked PIN code. If the code is not supplied with the SIM card, contact your service provider. After ten consecutive incorrect PUK code entries, the SIM card cannot be used any more. Please contact your service provider to buy a new SIM card. You cannot edit PUK code. If it is lost, Please contact your service provider.

2.2.4. Connecting to the network

After the SIM card is unlocked, you phone will automatically search for the registered network or other local available network. Once connected, the name of the network carrier will appear on the top of the screen.

You phone is now in Standby mode, ready for making and receiving calls.

2.3. Installing and uninstalling the T-card

Switch off the phone; remove the back cover, battery and other external power source. Open the memory card slot slide,placed the memory card into the contacts, Lock slider.












2.4. Text Input Method

This phone provides various text input methods that allow you to use less key strokes to input and search for text:

- ABC/abc/Abc input method
- Hindi input method
- Numbers 123 input

2.5. Mobile Icon Description

- Icons & Symbols

Icons	Description	Location
	Signal strength indicator for SIM	Icons Area
	New missed calls	Icons Area
	Alert Type is Vib. And ring	Icons Area
	Alert Type is Vibration	Icons Area
	Alert Type is Silent	Icons Area
	The headset is being used	Icons Area
	Battery level	Icons Area
	Unread SMS	Icons Area
	SMS full	Icons Area
	Bluetooth is open	Icons Area
	Alarm Enabled	Icons Area

3. Menu

You can press the OK key or the left soft key to enter the main menu.

3.1. Phonebook

You can save a phone number in the memories of SIM cards or phone.

Press **RSK Key** under the standby mode and then select Phonebook if you desire to enter in the function.

Select a contact in the contact list window and press **OK Key** to perform:

- **New:** Add a new contact into SIM or phone.
- **New message:** Directly input the SMS and send it to the searched phone number.
- **Call:** Call the current contact.
- **Edit:** Edit the current contact.

- **Delete:** Delete the current contact.
- **Delete multiple:** Delete the current contact quickly.
- **Copy:** Copy contacts between phone and SIM card
- **Move:** Move contacts between phone and SIM card.
- **Add to Blacklist :** Will the current contact added to the blacklist list.
- **Other Phonebook settings :**
 - Speed dial: You can dial default number by long press digital key.
 - Add to Blacklist : Will the current contact added to the blacklist list.
 - Restore contacts: Restore contacts by vCard.
 - Backup contacts: Backup contacts into memory card by vCard.
 - Memory status: View the quantity of phone saved in the SIM cards or phone memories.

3.2. Call history

With this function, you can view the information of Call History.

Press **OK Key** and select Call Logs under the standby mode if you are desired to enter in this function.

3.2.1. All calls

In the call history, you can carry out the following operations, you can also view the call time and Text msg. counter.

Select any a log, Press **OK Key** to enter the Option list:

- **Details:** Show some information of the current number.
- **Call:** Call the current number.
- **New message:** Directly input the SMS and send it to the current number.
- **Edit before call:** Edit the current number before call it.
- **Add to contacts:** Add the number to contact.
- **Add to blacklist:** Add the number to black list and block the same number to call you.
- **Delete:** Delete the current logs.
- **Delete all:** Delete all the logs.
- **Mark :** Mark several call logs, and then delete marked.

3.2.2. Missed call

The **Missed calls** option interface the same as All calls.

3.2.3. Dialed call

The **Dialed call** option interface the same as All calls.

3.2.4. Received call

The **Received call** option interface the same as All calls.

3.2.5. Rejected call

The **Rejected call** option interface the same as All calls.

3.2.6. Delete all

Clear Dialed calls, Missed calls, Received calls and Rejected calls.

3.2.7. Call timers

The details of the SIM card is available after selecting that card to be viewed.

3.2.8. GPRS counter

Read the information of GPRS data usage.

3.3. Tools

3.3.1. Bluetooth

Your options include:

- **Activate:** Open or close the Bluetooth
- **Bluetooth visibility:** Open or close the visibility.
- **Paired device:** Show the device which is connected
- **Device name:** Show off the name of Bluetooth.
- **Bluetooth file storage:** Select to save in phone or memory card.
- **Help:** How to use Bluetooth.

3.3.2. Alarm

You can set up that the alarm clock will ring at a specific time with this function.

Setup of Alarm Clock

Set up the alarm clock with the following options:

- Set the alarm clock status as opened or closed.

- Set the alarm clock time.
- Set the repeat, once, Workingdays, Daily.

After setting please save the change.

3.3.3. Calendar

The screen will highlight the date of today after displays the monthly calendar when you enter in the calendar function.

Press **Left Key** or **Right Key** to move by day.

Press **up Key** or **Down Key** to move by week.

Options will include

- Jump to Date: Jump to the date you wish for.
- Go to today: Return to the present day
- Go to weekly view: View the calendar by week.

3.3.4. Calculator

You can conduct the basic arithmetic operations with this function.

- Input the first number.
- Press one of directional keys to select the arithmetic operation sign.
- Input the second number.

Press **OK Key** to view the calculation results.

3.3.5. World clock

You can view the current local time of various countries.

3.3.6. Stopwatch

Use the stopwatch to have precise measure of time.

3.3.7. EBook

Enjoy Ebook while you on go.

3.3.8. Memo

Add important timeline and required details in Memo.

3.3.9. Torch

Turn on or turn off the torch here.

3.4. Multimedia

3.4.1. File manager

The File Manager lists the all the files stored in your memory card.

3.4.2. Camera

With this function, you can snap. Press **OK Key** to snap under the view-finding window.

Enter Camera Option, Your options include:

- **Image viewer:** Enter in the album folder.
- **Video recorder :** Switch to video interface.
- **Effect:** Set up the scene mode.
- **Settings:** Set up the camera.




3.4.3. Video recorder

In video recorder, your options include:

- **Camera :** Switch to the camera interface.
- **Settings:** Set up the video parameters.

3.4.4. Audio player

You can enjoy the music with this function. You can use the following keys during the play.

Key	Function
	Press to switch to a previous song with cursor. Press and hold: go backwards
	Press to switch to a next song with cursor. Press and hold: go forwards
	Press to play/pause the music.




Press **Left Soft Key** , your options include:

- **Music list:** View music list.
- **Add:** Add to saved/new play list.

- **Shuffle:** Set up to open/close the function.
- **Repeat:** Set up to open/close the function. If you open the function, you can select repeat one or repeat all.
- **Settings:** Set up the music player.
 - Equalizer: Select different equalizer.

3.4.5. Video player

You can play the video with this function. Select a video and press [OK] Key under the video list window and begin to play. You can use the following keys during the play.




Key	Function
	Switch to the previous video file Press and hold to continuously go backwards.
	Switch to the next video file Press and hold to continuously go forwards.
	Press to play/pause the video.

Your options include:

- Local play list: Enter the local play list.
- Shuffle: Activate and Off..
- Repeat: Repeat all / Repeat one / Off.
- Details: Show some information of video

3.4.6. FM radio

You can select radio option to hear the FM broadcast with this function. When Hearing FM broadcast program, you can use the following keys during the program-hearing process

Key	Function
	Switch to the previous channel
	Switch to the next channel
	Turn on or off FM

You can choose to options include:

- Channel List: Play, edit or delete the saved channels.
- Manual Input: Manually input the channel to search.
- Auto Search: Automatically search the channel.

- Background play: background to listen.

3.4.7. Sound Recorder

You can take a recorder in this function.

After record, access Options:

- **New record:** Select this option to record the sound.
- **List:** View the currently-selected sound files.
- **Setting:** Select the recording quality.

3.4.8. Image viewer

You can view the photos snapped with the camera through this function.

Select a photo file and press **<Option>** under the photo list window

- **Share:** Send the selected image to Bluetooth.
- **Use as:** Send the selected image file to the wallpaper.
- **Rename: Change the name of the image.**
- **Delete:** Delete the selected images.
- **Slide play:** View photo by slide.
- **Details:** Show some information of image.

3.5. Messages

You can send and receive the SMS as well send.

This chapter introduces the message services provided by the GSM network. Some services may not be supported by the local network.

3.5.1. New message

Into the write SMS interface, you can write SMS in English and Hindi.

Then press **LSK Key** open the option:

- **Send to:** Input number and then send SMS to the input number.
- **Writing language:** Change the language.
- **Add contact info:** phone number.
 - **Insert Number:** Insert the number of the contacts.
- **Save as Drafts:** Save the SMS in the Draft box.

Select [send to] to enter in the sending window after finishing the creation of the SMS. Select [Enter number] or [Add from phonebook] to search a phone number of the receiver and finally press **Left Soft Key**:

- **Send:** Send the SMS to sender
- **Remove Recipient:** Delete the selected recipient.
- **Remove All Recipients:** Delete all recipients.
- **Save:** Save the SMS in the Draft box.

Press **OK Key** to send the SMS.

3.5.2. Inbox

The Inbox lists the received SMS.

You can view the received SMS with this function. Select an entry of SMS and press <Option> under the inbox SMS list window to perform:

- **Reply:** Reply the SMS to the sender;
- **Call :** Call the sender of the selected message.
- **Forward:** Forward the SMS to other via SIM card 1/ 2;
- **Delete:** Delete the selected entry of the message;
- **Delete all:** Delete all messages
- **Save to Phonebook:** Will the sender saved to the phonebook.
- **Sort by :** Sort the Time, Contacts、 subject、 Type.
- **Mark several:** Delete the marked messages at the same time.

3.5.3. Outbox

The out-going messages are listed here.

3.5.4. Drafts

Saved messages and unsent message are saved here.

Press **OK Key** to enter SIM1 drafts. And press **Left Soft Key**, the option is same with inbox.

3.5.5. Sent box

Sent messages are saved here. The option is same with inbox.

3.5.6. Broadcast message

Network service enables you to receive all kinds of text message, such as news, weather report, traffic conditions, etc. For the detail, please refer to your network operator.

3.5.7. Voice mail server

This is similar to the Answer machine. You may transfer the incoming call that you fail to answer duly to your Voice mail server, where the caller can leave message. You are reminded of message, if any, in the mailbox by a short message. This function is part of the mating software provided by the network operator, so you need to register it, please refer to your network operator for the detail.

3.5.8. SMS settings

Set relevant parameters for the short messages, multimedia messages and push messages.

3.6. Games

The phone's built Snake game, Smash N Win and Eat n Run.

3.7. Settings

You can set up various functions for the phone with this function.

3.7.1. Call settings

- **Dual SIM settings:** including Standby mode, Reply by original SIM, Set SIM name.
- **Call waiting:** The network will inform you for a newly incoming call during the call. Please contact with your network operator to launch or close the function because the function requires the network support.
- **Call divert:** Divert an incoming call to a designated phone number under the presetting condition. This function can be launched or closed.
- **Call barring:** Set up the right of calling and answering. This function requires the network support. You can launch or close the function.

Advance settings

- **Auto redial:** Set up whether the phone is tempted to redial when the call fails in connection.
- **Call time reminder:** Select to release prompt tone during the call in each integral minute time.
- **Reject by SMS :** Turn on or turn off this feature.
- **Answer mode:** You can select Any key or Auto answer when headset mode.

3.7.2. Phone settings

You can customize your favorite phone functions based on your interest with this function.

- **Time and Date:** You can set home city, set time and date, set format for your phone.
- **Language :** Set the current system language.
- **Shortcuts settings:** You can set the direction key designated menu.

By default the Centre Navigation key shortcuts are set as below:

- UP: Camera

- Down: Audio player
 - Left: Write message
 - Right: FM radio
- **Auto power on/off:** You can set up to power the phone on/off at the set time. This function can be opened or closed.
- **Restore factory settings:** You can recover the phone into the initial setting with this function. By default the password is 1122

3.7.3. Display

- **Wallpaper:** Select your favorite picture as the wallpaper of the standby window.
- **Screen auto lock:** Set the automatic lock screen time.
- **Idle display settings:** On or off display time, on or off display Operator Name, etc.
- **Keypad backlight time:** 20s, 10s, 5s, Night mode, Off.

3.7.4. Security

You can manage your phone safely with this function.

The phone lock password, SIM card password and PIN2 support 4-8digit numbers, do not support other characters. The original password of the phone when leaving the factory is 1122. The password and PIN2 and SIM card are provided by the network operator. When the PIN/PIN2 is input wrongly in successively three times, the SIM card will be locked.

The PUK /PUK2 are required to input if you want to unlock the SIM card. The PUK/PUK2 is provided by the network operator. If the PUK is input wrongly in successively 10 times, the SIM card will be locked and discarded permanently.

a) SIM1 security

- **PIN lock:** open or close the PIN lock function. When PIN lock is launched, the PIN shall be input upon each power-on.
- **Change PIN:** PIN lock must be enabled, Just can be change.
- **Change PIN2:** input the correct PIN 2. Just can be change.

The SIM2 security setup is same to the SIM1 security setup.

b) Phone locked

Open or close the phone lock function. When the phone lock is launched, the phone lock password shall be input upon each power-on.

c) Modify password the cell phone

You can change the phone password.

d) Data Protection

Input the correct password into the interface of Data security in first.

- **Setting:** Set the modules of the privacy protection. These modules include Phonebook, Messages, Call history, Audio player, Video player, File manager, Ebook, etc.

If you select this modules for Data security, you must input the correct password when you want to view this modules.

Note: By default the password is 1122

e) Mobile Tracker

You can track your phone when the phone lost.

f) Blacklist:

blacklist open the blacklist contact could not be called a native.

3.7.5. Profiles

Enter in the function; display the profile mode list including **Normal, Silent, Meeting, Outdoor.**

Select one mode and enter the option menu:

- **Add:** Add a new profile mode.
- **Settings:** Customize the profile mode as following:
 - Ring Type: Set the alert type such as Ring only, Vib only, Vib. And ring, Vib. Then ring.
 - SIM1/2 Ringtone: Set the ringtone for the incoming call. You can also select ringtone from T card.
 - SIM1/2 Message: Select the ringtone for the message. You can also select the ringtone from T card.
 - Adjust Volume: Set the ringtone volume of the incoming call/message ringtone etc.
 - Other alert rings:
 - Key tone: Set the key tone.
 - Battery low alert: Activate / off.
 - Power ringtone: Activate / off.
 - System Alert: On /off the system alert.

3.7.6. Connections

You can set up the phone network with this function.

- **SIM1/SIM2 Network Settings**
 - Network selection: choice the modes of searching the phone network, including Auto and Manual modes.

3.8. Services

3.8.1. Internet

Open the starting page of the browser, users can enter into input URL, search, bookmarks, history and stored pages through the interfaces. Press Menu button to open more menus: homepage, settings, clear records and exit browser homepage, and users can the homepage of ISP internet (set in advance or default homepage).

Current Page :

- **Option:** Enter into option list of the browser.
- **Forward\Back:** Open WAP page forward and backward.
- **Stop:** stop loading WAP webpage
- **Refresh:** Refresh current WAP page.
- **Add to bookmark:** Add current WAP page to the bookmark list.
- **Bookmark:** Open the list of the stored bookmark.
- **History:** Open the list of browsing WAP.

3.8.2. STK

Entering the STK sub-menu, you can use the value added service offered by network operator.

This mobile supports STK function but this service is offered by network operator. If your SIM card and network operator don't support this service then you cannot use it. Please contact your network operator for more information.

4. Appendix

4.1. FAQ

The phone cannot be turned on

When the battery is very low, the phone may not be turned on properly. Please charge the battery.

Cannot make certain calls

Check if Call Barring is set. If it is set, you may not be able to make calls or only certain calls are allowed.

My call is picked up by another phone

Check if call divert is set. If it is set, your incoming calls may be diverted to other numbers or devices.

4.2. Error Message

Please insert SIM card

Make sure you have inserted SIM card. If you have installed it but it cannot be detected, please try clean the golden contacts of the SIM card by using a dry cloth. If it still is not working, please contact your network carrier.

No service

If you are in an area not covered by your network, or if a physical obstacle is present, such as in an enclosed area, the message “No service” will be displayed on your Standby screen and you will not be able to make or receive calls. You can try move closer to a window for better reception.

For emergency only

When you are outside your network but inside other network, you can only make emergency call.

No Valid SIM card

Your SIM card is locked or it has an error. Please insert the right SIM card or contact your service provider.

Enter PUK code

After three consecutive incorrect PIN code entries, the code is blocked, and you need the PUK code to unblock it. Contact your service provider. After seven consecutive incorrect PUK code entries, the SIM card cannot be used any more. Please contact your service provider to buy a new SIM card.

4.3. Care and maintenance

Thank you for choosing our phone. Should you encounter any problem with the phone, please contact our dealer or qualified service provider.

Your phone is a finely designed and crafted product. Please use it with care. The following instructions will help you comply with the terms of the warranty and enjoy this product for many years:

- Keep the phone and all its parts and accessories out of the reach of children.
- Keep the phone dry, all kinds of liquid will erode the electronic circuit.
- Do not use or store the phone in a dusty place to avoid damaging the removable parts.
- Keep the phone away from hot places, high temperature can shorten the life of electronic device, warp or melt certain plastic and damage batteries.
- Do not attempt to open or disassemble the phone, non-expert handling may damage it.
- Do not drop, crush or shake the phone to avoid damaging the internal circuit board.
- Do not use harsh chemicals, cleaning solvents or strong detergent to clean the phone.
- Do not paint the phone or the paint may obstruct the removable parts and affect operation.

The above instructions apply to your phone, battery, charger and other accessories. If any of them does not work properly, please send it to a qualified service provider.

FCC RF EXPOSURE INFORMATION:

WARNING!! Read this information before using your phone

In August 1986 the Federal Communications Commission (FCC) of the United States with its action in Report and Order FCC 96-326 adopted an updated safety standard for human exposure to radio frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards. Use only the supplied or an approved antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage the phone, or result in violation of FCC regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

BODY-WORN OPERATION:

This device was tested for typical body-worn operations with the back of the phone kept 10mm from the body. To comply with FCC RF exposure requirements, a minimum separation distance of 10mm must be maintained between the user's body and the back of the phone, including the antenna. Third-party belt-clips, holsters and similar accessories containing metallic components shall not be used. Body-worn accessories that cannot maintain 10mm separation distance between the user's body and the back of the phone, and have not been tested for typical body-worn operations may not comply with FCC RF exposure limits and should be avoided. For more information about RF exposure, please visit the FCC website at www.fcc.gov

Your wireless handheld portable telephone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals. In August, 1996, the Federal Communications Commission (FCC) adopted RF exposure guidelines with safety levels for hand-held wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

<ANSI C95.1> (1992) / <NCRP Report 86> (1986) / <ICNIRP> (1996)

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1). Nevertheless, we recommend that you use a hands-free kit with your phone (such as an earpiece or headset) to avoid potential exposure to RF energy. The design of your phone complies with the FCC guidelines (and those standards).

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

NORMAL POSITION:

Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder.

RF Exposure Information:

This product is in compliance to FCC RF Exposure requirements and refer to FCC website search for FCC ID: 2AC343396993T161D to gain further information include SAR Values.

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.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications 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

Do not use the device with the environment which below minimum -10°C or over maximum 50°C, the device may not work.

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