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Brief Introduction

Thank you for choosing FTU161F. You can read the manual, a comprehensive understanding of the use of mobilephone and enjoy its perfect functionality and simple method of operation.

Supports single SIM card.In addition to basic call functions, but also to provide you with phonebook, personalized ring tones, alarm, camera, image viewer, video recorder, video player, audio player, FM, One Memory Card (T-Flash card), calculator, calendar etc. A variety of practical features to facilitate your work and leisure activities, in addition, interface with personalized mobile phone design, its perfect functionality to meet your needs.

Our Company reserves without any prior notice the contents of this manual under the right to make changes.

Safety Notice

If your phone is lost or stolen, immediately notify the telecommunications sector, or its outlet, to disable the SIM. This will allow you to take phone calls from other economic loss arising. To make you more secure use of mobile phones, please take precautionary measures, such as:

- Set up mobile phone SIM card PIN password, PIN password to prevent your SIM is unauthorized use by others.

Cleaning and Maintaining

Do not use the bathroom where high humidity, cell phone, battery and charger, the same should also avoid the rain. Use a soft, dry cloth to clean the phone, battery and charger. Dirt outlet will lead to poor contact, power-down, which does not charge, regular cleaning.

Before Using

SIM

Before using your phone you must insert a valid SIM (Subscriber Identity Module) card. SIM card provide by the network provider.

Warning: Be sure to remove the SIM phone off before. There is absolutely prohibited in the case of an external power supply connected to insert or remove the SIM, or SIM card and mobile phone may be damaged.

Phone Unlock

In order to prevent illegal use, your phone can set the phone lock password protected. Use this function, you must enter the phone lock password so that you can unlock the phone into the normal use state.

Enter the phone lock password, press the LSK to confirm. For example, if the phone lock password is set to 0000, then the following input: 0000.

SIM Unlock

In order to prevent illegal use of your SIM with PIN (Personal Identification Number) password encryption protection. Use this function, if you have set the PIN password protection, every time you must enter the PIN password at boot time, so that you can unlock the SIM card and phone to normal use. Enter the PIN password, press the LSK to confirm. For example, if the PIN is set to 1234, then the following input: 1234.If there consecutive incorrect, your SIM will be network locked, the phone will ask for PUK password.

Function menu Introduction

Call center

Call logs

Missed calls

Enter the missed calls menu, will display the missed calls list. Select missed call records, press the Options key:

- **View** View the details.
- Call Call the record number.
- Send text/multimedia message Send text message to record number.

Save to Phonebook Save the number to the phone or SIM card.
Delete the number.

Dialled calls

Enter the dialed calls menu to display the current record of outgoing phone list of phone numbers. Please refer to missed calls for details.

Received calls

Enter the received calls menu to display the current record has been received mobile phone number list. Please refer to missed calls for details.

All calls

Enter the all call menu, will display the all calls list. Please refer to missed calls for details.

Delete call logs

Press the LSK to select "OK" to enter sub-menu to delete call records.

Call timers

See SIM 1 and SIM 2 call timers.

Call settings

Call waitting

Open this feature, during the call if the new call, the network will notify you. Specific use with your network provider.

- Avtivate lanch the function.
- **Deactivate** Close the function.
- **Query status** Query the function's status.

Call divert

Network Call Transfer service allows you to call a business case in a default transferred to a phone number you specify. The features include: Divert all voice calls, Divert if unreachable,Divert if no answer, Divert if busy,Divert all data calls.

Call barring

Into the "Call barring" sub-menu, you can set the following call barring any combination to improve security. Some network providers may not provide this service call restrictions, specific use, please contact your network provider. Network provider will provide a four password so that you can enable call restrictions.

Change the password to enter the old call barring password, set new restrictions on the password.

Line switching

You can select Line1 or Line2.

Advanced settings

Auto redial:

Through on / off settings, to activate or disable the feature.Turned on and when your phone call after another failed attempt to connect up to redial 10 times. This feature can save you the trouble of repeated calls.

Call time reminder:

Off Close the function.

Single Enter any numbers between 1-3000 (sec), remind one time.

Periodic Enter any number between 30-60 (sec), from the input time (in seconds), remind for periodic.

Answer mode:

Any key: You can press any key to answer incoming call

Anto answer when headset mode:Incoming call could be auto answered when headset mode.

Messages

Make sure that the information in writing before the message center number is set correctly. Access to an information menu, you can edit the message.

Write message

Edit text/multimedia message.

Inbox

Messages which are received.

Drafts

Draft messages.

Outbox

Messages are not sent successfully.

Sent messages

Messages are sent successfully.

Message settings

Text message You can change settings for text message.

Multimedia message: You can change settings for multimedia message.

Service message: You can change settings for service message.

Phonebook

You can use the phonebook to store records, can store the following: name and phone number. In the phonebook list, select a record, to make a call when you press the dial keys. Select a record in the phonebook, you can do the following:

-View View the contact details or edit record.

-Send text message Send text message to this number.

-Call Make a call to the number.

-Edit Can edit and save record.

-Delete Delete the record.

-Copy Copy the current record to Phone/SIM.

-Mark several Mark several to delete them/send text message to them.

-Phonebook settings:

-Preferred storage Select SIM, Phone and All to switch, and phonebook list will change accordingly, such as select SIM, the phonebook

list will only show SIM records .

-Speed dial Open speed dial. If you long press number keys on the dialing interface, you can call up.

-Extra numbers You can set fixed dialing numbers.

-Memory status View the usage and total Phonebook capacity information.

-Copy contacts You can copy contacts from SIM to phone/SIM and from phone to SIM.

-Move contacts You can move contacts from SIM to phone/SIM and from phone to SIM.

-Delete all contacts You can delete all contacts of SIM card and phone.

Settings

Profiles

Profiles including General, Silent, Outdoor. First, based on the current scene, select a different profile, then you only need a personal profile can be set and activated.

General: General environment.

Silent: For Silent environment.

Outdoor: For outdoor activities, need to pre-set (for example, ring volume can be set to a higher state).

Press the left soft key "Options":

Activate: Enable the selected profile.

Customize:

Ring type: You can choose repeat and beep once.

Ringtone According to their own preferences set ringtones, can also be set from the memory card custom ringtones

Ringtone volume In the volume control interface, you can volume up and down navigation keys on the set. Volume level is divided into seven.

Message According to their own preferences set ringtones.

Message volume In the volume control interface, you can volume up and down navigation keys on the set. Volume level is divided into seven.

Keypad You can set keypad as silent, click and tone

Keypad volume You can set keypad volume.

System alert Set it on or off.

Phone settings

Into the phone settings sub-menu, you can make the following settings:

Time and Date

In this menu, you can change the phone time and date settings.

Language

Phone supports many kinds of language for you to select. Set the current language type, then menu and interface refresh for the corresponding language.

Pref. input method

The phone supports many kinds of methods, to choose an input method as the default when the initial input.

Display

Wallpaper: Set wallpaper.Screen auto lock: Set screen auto lock time.Power on display: You can set power on display.Power off display: Set screen auto lock time.Show date and time: You can set On/off.

Dedicated keys

Set up,down,left and right key for shortcuts.

Flight mode

Switch between normal mode and flight mode.

Misc. settings

LCD backlight

You can set brightness and time.

Security settings

Into the "Security Settings" menu, you can set the phone's security options, mobile phone or SIM card to avoid unauthorized use.

SIM security

PIN lock: You can set PIN lock on or off by inputting SIM PIN. And you can change PIN and PIN2.

Phone security

Phone lock: You can set it on/off.

Change password:

Change the phone password, enter the old password and then enter a new password. Phone default password is 0000.

Network settings

SIM1/SIM2:

Network selection(Automatic/Manual) GPRS connection(When needed/Always) GPRS transfer pref.: Data prefer/Call prefer

Connectivity

Bluetooth

Power: Turn on bluetooth or not.

Visibility: You can set it on/off.

My device: You can search for nearby bluetooth devices and pair them. **Search audio device:** Search bluetooth audio device only.

My name: Bluetooth device name which can be renamed.

Advanced :

Audio path Leave in phone/Forward to Bluetooth headset.

My address Bluetooth address.

Data accounts: You can set data accounts.

Restore settings

In this menu, enter the password, once determined, the phone automatically reboot the phone after the relevant parameters can be set to return to default settings. The default password is 0000.

Shortcuts

Shortcuts interface, Press LSK key into option, you can add,edit,delete, delete all and change order.

Multimedia

Camera

The phone includes high-definition camera, you can take pictures anytime, anywhere, and to save the photos to your phone or memory card.

State in the preview, press the LSK to enter "Options" you can do this to conduct a more detailed set of parameters.

Switch to video recorder: Switch to the video recorder.

Photos: Photo album shows the current list of files.

Camera settings: Including anti-flicker ,scene mode,white balance and delay timer.

Image settings: Include the image size and image quality. **Restore default:** Set all parameters to default settings.

Image viewer

Select an album sub-menu, you can easily view stored in the camera album picture list, and press the LSK to enter to "Options" to choose the pictures to do the View, Send, Use as, Rename, Delete, change Storage and check Image information operations. View pictures, by pressing on the left and right navigation buttons to switch pictures.

Video recorder

Switch to camera: Switch to the camera. Camcorder settings: Anti-flicker setting. Video settings: Video quality.

Video player

Choose video player sub-menu, you can easily view the saved video player in the video list, press the LSK to enter "Options" to select the video files to do the play, send(send the video via Bluetooth), rename and delete etc.

Audio player

You can play local music in the memory card/phone memory.

Sound recorder

In the sound recorder interface press "option", it shows the items of record.

New record Start a new record. If you press stop, you can save it . If you press pause and continue to record.

List Display the sound that you recorded and saved.

Settings You can set audio quality.

FM radio

FM interface, press the OK key to turn on / off FM, press up key and down key to adjust the FM playing volume. Press the left soft key "Options" can show FM options menu, the contents as follow:

Channel list: Shows FM channel list.

Manual input: Can be their own editors to manually enter the channel frequency, the effective value of $87.5 \sim 108.0$.

Auto search: Auto search FM channels in the channel list.

Settings: You can set background,loudspeaker play and audio quality.

Record: You can record FM.

File list: The FM record list.

Organizer

Calculator

Your phone provides you with the basic arithmetic operations. Press the left soft key "Clear", Press the right softkey "Back" to exit the calculator.

Calendar

Enter calendar the screen will show a calendar month with the current date marked.Press the up, down, left, and right navigation keys to change the date, calendar information on the screen will be updated accordingly. Press the left soft key "Options" option to display the calendar menu.

Alarm

Select and edit an alarm clock: You can set the setting of alarm on / off, Time, Repeat and Alarm tone. You can choose to set to repeat: Once,Everyday, Custom.

Torch Light

Select the on or off state to turn on/off the torch light.

Services

Internet serviceHomepageYou can login the homepage directly.BookmarksThere are several default bookmarks.Search or input URLYou can input URL and login it.SettingsYou can set the internet service.

STK

Insert the SIM card, will show STK, if not insert the SIM card does not display this menu.

File manager

Into the File manager menu, the menu display **Memory card**. Root directory, select "**Phone**", press the **LSK** to enter "**Options**" can be as follows:

Root directory, select "Memory Card", press the LSK to enter "Options" can be as follows:

-**Open** Open the root directory lists the directories and files.

-Format Format the memory card, this action will remove all current flash memory data.

-Details more information you can view, such as Name, Total size, free size.

You can play the music or video files, view Photo, copy/move/delete files, rename files and so on.You can send the file through bluetooth.

Fun

Games

Snake You can play the game and also you can select game level and check the help.

Games settings You can set BGM, sound effect and volume.

FCC Statement:

1. 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.

(2) This device must accept any interference received, including interference that may cause undesired operation.

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

NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

SAR Information Statement

Your wireless MOBILE PHONE is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless MOBILE PHONEs employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. * Tests for SAR are conducted with the MOBILE PHONE transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the MOBILE PHONE while operating can be well below the maximum value. This is because the MOBILE PHONE is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. Before a MOBILE PHONE model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model MOBILE PHONE when tested for use at the ear is 1.470W/Kg and when worn on the body, as described in this 1.181W/Kg(Body-worn measurements differ among user guide. is MOBILE PHONE models, depending upon available accessories and FCC requirements). While there may be differences between the SAR levels of and at various positions, they all meet the various MOBILE PHONE government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model MOBILE PHONE with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model MOBILE PHONE is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/ 14

oet/fccid after searching on

FCC ID: 2AG5L-FTU161F Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Asso-ciation (CTIA) web-site at http://www.wow-com.com. * In the United States and Canada, the SAR limit for MOBILE PHONE used by the public is 1.6watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a sub-stantial margin of safety to give additional protection for the public and to account for any variations in measurements.

Body-worn Operation

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 10mm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.