
C5550 User Manual

TABLE OF CONTENTS

1 . INTRODUCTION	1
1.1 PHONE DISPLAY	1
1.2 KEY	1
1.3 ICONS & SYMBOLS	2
2 GETTING STARTED	4
2.1 INSERTING THE SIM CARD AND THE BATTERY	4
2.2 INSERTING A T-FLASH (EXTERNAL MEMORY) CARD	4
2.3 TURNING THE PHONE ON	5
2.4 CHARGING THE BATTERY	5
2.5 IMPORTANT PASSWORD	6
2.6 KEYPAD LOCK AND UNLOCK	6
3 TEXT ENTRY	7
3.1 INPUT METHOD	7
3.2 KEY INPUT	7
3.3 NUMERIC INPUT	8
4 CALLING	9
4.1 MAKING A CALL	9
4.2 ANSWERING OR REJECTING A INCOMING CALL	9
5 FUNCTION MENU	10

5.1 HOW TO USE	10
5.2 MAIN MENU	10
5.3 FILE MANAGER	10
5.4 PHONEBOOK	10
5.5 FUN & GAMES	11
5.6 CALL CENTER	11
5.7 MESSAGING	14
5.8 MULTIMEDIA	15
5.9 ORGANIZER	19
5.10 SETTINGS	19
5.11 USER PROFILES	20
5.12 EXTRA	20
5.13 SERVICES	21
5.14 WLAN	23
6. PRECAUTIONS	25
7.FREQUENTLY ASKED QUESTIONS AND TROUBLESHOOTING	27
8.SAFETY INFORMATION AND NOTICES	30

PREFACE

Thank you for purchasing this cellular phone.
To guarantee your cellular phone works properly, please follow the instructions in this manual to prevent any possible incidents or malfunctions.
Follow all safety warnings to avoid injury or property damage.
Screen displays and illustrations in this user's manual are designed to help you operate your phone to its optimum performance.



We continuously strive to improve our products. Therefore, we reserve the rights to revise this user manual or withdraw it at any time without prior notice.

1. Introduction

1.1 Phone Display



1.2 Key

Key	Function
Dial /Answer key	Answer all calls. Make calls. View SIM card call logs in standby mode.









End /Power Key	Pressing and holding to turn the phone on/off. End a call or reject an incoming call. Return to the idle mode.
Navigation Key	Within a menu, press Up, Down, Left or Right to scroll through menu options. In idle mode, press to access four built-in functions.
Left/Right soft Key	Press to perform the function currently displayed in the bottom left/right corner of the screen.
Numeric key	Enter numbers, letters or characters. Select a submenu item labeled with the corresponding number.
Shift Key	Press to switch A/a input methods when entering text in English mode.
Symbol Key	Press to popup the symbols screen when entering text.



Note: "Press" in this manual, means to press and release the key; "press and hold" means to press and hold the key for at least 2 seconds.

1.3 Icons & Symbols

Icon	Description
	Vertical bars indicate the signal strength of the GSM network signal. Four bars indicate that your current position has the best reception.
	Indicates the battery charge level.
	Indicates you have one or more unread messages.
	Indicates you have one or more unread MMS messages.
	Indicates there is a missed call.
	Indicates that "Divert All Voice Calls" is activated.
	Indicates that the keypad is locked.

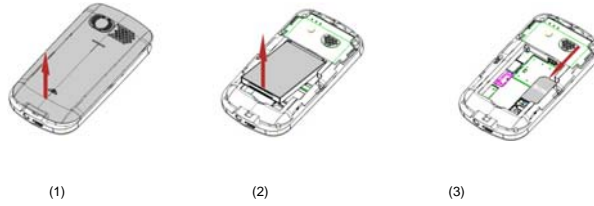
	Indicates that the alarm clock is on.
	Indicates that headset profile is activated.
	Indicates your phone uses the alert type of "Ring".
	Indicates your phone uses the alert type of "Vibrate".
	Indicates your phone uses the alert type of "Vibrate and ring".
	Indicates your phone uses the alert type of "Vibrate then ring".
	Indicates your phone has logged onto GPRS.
	Indicates stopwatch is enabled.

2 Getting Started

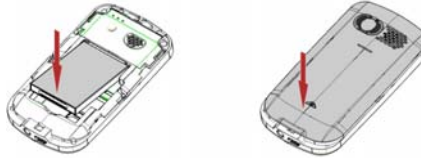
Please read the safety instructions in the "Safety Information and Notices" section before use.

2.1 Inserting the SIM Card and the battery

2.1.1 Remove the back cover(1), remove the battery (2), and insert the SIM card (3)



2.1.2 Install the battery and back cover



2.2 Inserting a T-Flash (External Memory) Card

1. The T-flash card slot is on the right side of your phone.

2. With the metal contacts facing to the metal contacts in the slot, gently slide the SD card into the slot and press down until the card locks into place (6). the metal contacts are facing down.
3. If you want to get the T-flash card out, gently press the T-flash card, then you can remove it from your phone.



2.3 Turning the phone on

To turn the phone on, press and hold the End/Power Key. If you have already enabled the Sim Lock function then enter the PIN code (the 4 to 8 digit secret code of your SIM card). It is preconfigured and provided to you by your network operator or retailer. If you enter an incorrect PIN code 3 times in succession, your SIM card will be locked. To unlock it, you must obtain the PUK code from your network operator.

2.4 Charging the Battery

1. Ensure the battery is inserted in the handset. To charge the battery, plug in the charger connector at the right of your phone (USB interface) and then plug the other end into an AC power socket.
2. The battery symbol indicates the charging status. While charging, the charge indicators will scroll. When all the scroll bars are steady, the battery is fully charged.
3. Disconnect the charger from the phone.
4. Disconnect the charger from the AC power socket.



Note: If the battery is powerless, the battery icon will reappear after a few minutes of charging.

2.5 Important Password

Phone lock password is 1122.

2.6 Keypad Lock and Unlock

Go to **Menu > Settings > Security settings > Auto keypad lock** to select the time for keypad lock. In idle mode, if the time expires, the keypad will be locked automatically. Press the unlock and ***Key** to unlock the keypad.

3Text Entry

3.1 Input Method

Your cellular phone supports several input methods, which include:

ABC/Abc/abc/

Numeric(123)

3.1.1 Changing the input modes

During text editing, you can press the **Shift Key** to switch input modes.

or press the Left Soft Key [Options] and choose **Input Method** to select different input modes.

For input method of "ABC",you have to change to the input method to "abc" first,then press the Shift Key to switch it to "ABC/Abc".

3.1.2 Entering Symbols

In any input mode, press the **Symbol Key** to open the symbols input screen. Use the **Navigation key** to choose the desired symbol and press the Ok key to select it.

or press the Left Soft Key [Options] and choose **Input Method** and then Insert Symbol to select symbol of choice.

3.2 Key Input

Letters and symbols represented by each key are as follows:

Key	Function
All related keys	Press to input letters
FN Key	Activate FN mode to enter digits or characters printed on the top part of the keys, Press the FN Key once to activate it once, press the FN Key twice can activate FN mode all the time, in this case, to deactivate the FN mode, press the FN key.
Space Key	Press to input space
Enter Key	Press to input in a new line
Delete Key	Press to clear a letter
Shift Key	Press to switch A/a input methods when entering text in English mode.

Symbol Key	Press to enter symbol screen
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Example: How to enter the word "Happy2010!"
Press the Shift Key to activate the "ABC" mode, press the H Key to enter "H".
Press the Shift Key to activate the "abc" mode, press the a, p, y key to enter "appy".
Press the FN Key twice to activate FN mode, press the 2, 0, 1, 0, ! Key to enter "2010!".

3.3 Numeric Input

Press the **"Shift key"** to select 123 input method then you can enter the numbers.

4 Calling

4.1 Making a Call

In idle mode, enter the phone number.
Press Dial Key to call the number from SIM card.
Press the End/Power Key to end the call.



Note: During a call, press the + - Key to adjust the volume. You can also press the Navigation Key up and down to adjust the volume

4.1.1 Making an International Call

1. For international calls, enter the international prefix (character +).
2. Key in the country code, area code and the phone number.
3. Press the Dial/Answer Key to call.

4.2 Answering or Rejecting a incoming Call

Press Dial/Answer Key to answer the call when the phone rings.
To reject an incoming call, press the End Key to reject the call.

5 Function Menu

5.1 How To Use

5.1.1 Select Menu

1. Press the Left soft Key to enter main menu in idle mode.
2. Use the Navigation Key to choose desired operation and press the Left soft Key [Ok] to enter the selected operation.
3. You can exit a menu and return to idle mode by pressing the Right soft Key [Back] or the End Key.

5.2 Main Menu

File manager	Phonebook	Fun & Games	Call center
Messaging	Multimedia	Organizer	Settings
User profiles	Extra	Services	WLAN

5.3 File manager

1. Select **Menu > File Manager**.
2. Press the Left soft Key [Options] and select Open to view different folders.
You can also just press OK Key, it can open the folders quickly.



Note: If you have inserted a T-Flash card (external memory card), here you can view its files.

5.4 Phonebook

Your phone features two phonebooks. The SIM phonebook is located on your SIM card and the number of entries you can store depends on the SIM card. The second phonebook (Smart phonebook) is integrated in the phone memory.

5.4.1 Search contact

1. In standby mode, press the Left soft Key to enter the main menu, and then select Phonebook.

Now you can search contacts saved in the Phonebook.

2. Key in full name or first character of contact person's name, the phonebook list will automatically jump to the character you have entered or the matched contact will be displayed.

5.4.2 Add New Contact

1. In Phonebook menu, Select **Add new contact**, then enter the contact information.
2. Press Save or OK to save the new contact.

Note, If you want to change the storage location, please select **Add new contact > Phonebook settings > Preferred storage**.



Note:1. Your phone allows you to save 500 entries of phone numbers.
2. Image and video can be selected from both default and file manager

5.4.3 Others

In this Phonebook menu, you can also view the Caller groups.
Select **Menu > Phonebook**, select **Phonebook settings** to set the preferred storage for the contacts.

5.5 Fun & Games

This phone provides you some built-in games.

You can also adjust the game settings when you enter the game menu.

Your phone supports various attractive social networking sites that you are very familiar with.

5.6 Call center

5.6.1 Call history

Missed Calls

To view Missed Calls

In **Call center** menu, choose **Missed calls**, and press the **Navigation Key** up and down to view the records.

Dialled Calls

To view Dialled Calls

In **Call center** menu, choose **Dialled calls**, and press the **Navigation Key** up and down to view the records.

Received Calls

To view Received Calls

In **Call center** menu, choose **Received calls**, and press the **Navigation Key** up and down to view the records.

Delete call logs

Your phone allows you to delete Records from the Missed Calls, Dialled Calls, Received Calls, or Delete all.

Call timers

Your phone allows you to view the duration of "last call", "total sent" and " total received".

Call Cost

This function allows you to check the cost of your last phone call or total cost.

To reset the cost, you need to enter PIN2 code. The password can be obtained from your service provider.

Text msg. counter

This function allows you to check the numbers of message.

In **Call center** menu, choose **Text msg. counter** to view the records. The following items are available for Text message counter:

- **Sent:** The number of Text messages you have sent.
- **Received:** The number of Text messages you have received.

GPRS Counter

This function allows you to check the data size (both message and WAP) of GPRS packet you used.

In **Call center** menu, choose **GPRS counter** to view the content.

The following options are available for GPRS counter:

- **Last Sent:** The GPRS volume you sent last time.
- **Last Received:** The GPRS volume you received last time.
- **All Sent:** The total GPRS volume you have sent.
- **All Received:** The total GPRS volume you have received.
- **Reset Counter:** Press to reset the counters.

5.6.2 Call settings

Caller ID

This feature allows you to show or hide your identity (i.e. your phone number) to your correspondent. You can select Set by network, Hide ID or Send ID. Note: This feature is network/subscription dependent.

Call waiting

If activated, when there is a second incoming call, it will prompt you. Select **Query status** to find out whether the call waiting is active or not.

Call divert

Select to divert incoming calls to your mailbox or to a number (whether in your contacts or not) and you can choose from the following options: All voice calls, If unreachable, If no answer, If busy or all data calls.

You can also cancel all divert settings by selecting **Cancel all diverts**.

Call barring

Allows you to limit the use of your phone to specific calls. This can be applied to incoming calls (all calls or when roaming) and/or to outgoing calls (all calls, international calls, international calls except to home PLMN). To activate call barring, you need to enter a communication limit code. This barring code will then be sent to the network for validation.

Note: This operation only supports GSM calls.

You can cancel all call barring.

You can modify your barring code by selecting **Change barring password**.

Line switching

You can switch your line here.

Advance settings

You can also set Blacklist, Auto redial, IP Dial, Call time display, Call time reminder, Auto Quick end, Answer mode here.

- **Blacklist:** Allow you to set the numbers you reject.
- **Auto redial:** If it is on, your phone will make a maximum attempts to connect the call after an unsuccessful call attempt.

- **IP dial:**
- **Call time display:** Allows you to enable or disable the call time display on the phone screen
- **Call time reminder:** Allows you to set a time reminder during a call.
- **Auto quick end:** Allows you to set it on or off. If it is on and you set the time (between 1 and 9999 second), your phone will auto disconnect when the call lasts the set time.
- **Answer mode:** If it is on, you can choose Any key ,Auto answer when headset mode here.

5.7 Messaging

5.7.1 Creating a text message

1. Select **Menu > Messaging > Write message > Text message**.
2. Write a message, please refer to the **Text entry** section of this manual for detailed information.
3. After finished, select **Options** and then **Send to**.
4. Add the recipient by inputting the number manually or searching them in the phonebook.
5. Finally, select **Options** and select the send option to send the message.

5.7.2 Creating a multimedia message

1. In idle mode, press the Left Soft Key [Menu] to enter the main menu.
2. Select **Messageing > Write Message > Multimedia message**, The multimedia message editing screen will appear.
3. When you have finished writing the multimedia message, press the Left Soft Key **Options > Send to**.

5.7.3 Broadcast Messages

1. Select **Menu > Messaging > Broadcast messages**.
2. Press the Left soft Key [On] to activate this function.
3. Use the **Navigation Key Down** to select **Channel settings** to enter the channel number.

5.8 Multimedia

5.8.1 Camera

Your cellular phone features a camera that allows you to take pictures, store them and send them to your friends. Please ensure that the camera lens is clean before you take pictures, as small dust particles can strongly affect the picture quality.

How to ...

Launch Camera	From idle mode, Select Menu >Camera .
Take a picture	Press the OK Key After taking, the picture will be saved as JPG format in Menu > File manager > Phone/Memory card > Photos
Exit	Press the End Key or the Right soft Key.

Camera Option Menu

When the camera mode is activated you can change a number of settings by pressing the Left Soft Key before taking a picture:

Options	Description
Photos	Enter the album according to the storage, if the storage is the phone, it will shortcut to Menu > File Manager > Phone/Memory card > Photos .
Camera settings	Shutter sound: Off, Sound 1, Sound 2, Sound 3 EV: EV -2, EV -1.5, EV -1, EV -0.5, EV 0, EV +0.5, EV +1, EV +1.5, EV +2 Contrast: High, Medium, Low Anti-flicker: 60HZ, 50HZ. Delay Timer: Off, 5 sec, 10 sec, 15 sec. Cont. shot: Off, 1 shot, 3 shots, 5 shots
Image settings	Image Size: 220*176, 320* 240, 640* 480 Image Quality: Low, Normal, Good.
White balance	Auto, Daylight, Tungsten, Fluorescent, Cloudy, Incandescent
Scene Mode	Select between option of Auto and Night
Effect settings	Normal, Grayscale, Sepia, Speia green, Sepia blue, Color invert
Storage	Set the storage for the camera. Choose either phone or memory card (T-Flash)
Restore default	Restore the camera settings to the default settings.



Note: When there is not enough memory space, you will be unable to save the picture and prompted with a warning message. So you should delete existing pictures before you can store new ones. Storage capacity also depends on the size of the T-Flash card that you insert.

5.8.2 Image viewer

This mobile function list allows you display the list of photos save or captured.



Image Viewer options:

- **View:**view the photos.
- **Image information:** you can see the file name,date,size and image width here.
- **Browse style:**choose your prefer browse style,List style or Matrix style.
- **Send:**send the image file via multimedia message.
- **Use as:**use the image as Wallpaper, Screen saver, Power on display, Power off display and Caller picture.
- **Rename:**rename the image name.
- **Delete:**delete current image file.
- **Sort by:**arrange the folders or files by name, type, time, size or none
- **Delete all files:**delete all the image files.
- **Storage:**Set the default storage location.

5.8.3 Video recorder

You can record a video clip through the built-in recorder. The status of your video recorder setting will be displayed on the top of the preview mode.

To start using Video Recorder

1. In Multimedia menu, select **Video Recorder**.
2. Press the Left soft Key to personalize your setting; otherwise, you might start video recording by clicking the .
3. You can also click  to pause and resume the recording. If you press the Right Soft key to stop recording, choose **Yes**, the video clip will be saved in the Video folder of File Manager.
4. You may preview your video clips from Video Player.

5.8.4 Video player

It can play videos storage in your phone and SD card .

To play the video

1. In Multimedia menu, choose **Video Player**, and select the file you wish to play.
2. After a certain video clip is selected, select **Options > Play**.



Note: you can press the Navigation Key Up/Down to adjust the volume..

5.8.5 Audio player

Your phone provides you a friendly music player device for entertainment purpose. You may also download the music content via USB or other connection. Music tracks must be saved in My Music folder in File Manager in order to be automatically detected and added into the default play list. You may listen to the music through the headset or loudspeaker. The user-friendly interface is specially designed to enable users to control, play, pause, and stop the music player as you wish.



Note: You can make or answer a call while using the music player. During a phone call, the music playback will be paused and resumed after you end the call. The music files present in the "My Music" folder of the memory card will be automatically loaded.

Play the music.

If you are a first-time user, select **List > Options > Settings > Pre.playlist** to set the storage for adding music tracks. Your music player will automatically detect and add all the music tracks into the default play list.

you can set your list auto gen, skin,repeat, shuffle, background play, Bluetooth settings.

During the music playing, you can press the * / # Key to adjust the volume.



MPEG Layer-3 audio coding technology licensed from Fraunhofer IIS and Thomson.

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5.8.6 Sound Recorder

1. Select **Menu > Multimedia > Sound Recorder**.
2. Press the Left soft Key [Options] and select **Settings** to set your preferred storage and file format.
3. Back to the previous menu, select **New Record**.
4. In the recording screen, you can press the Left soft Key to pause or continue.
5. If you have finished, press the Right soft Key [Stop] to stop recording.
6. Rename the file by choosing rename from options.
7. Press the Left soft key [Options] and select **Done**.



Note: Saved sound files can be found in the **Menu > File Manager > Phone/ Memory card > Audio** menu according to your storage setting.

5.8.7 FM radio



Note: The FM radio will not work unless the headset is attached. Attach the headset to the headset port located on the bottom of the phone.

To start using

1. From main menu, choose **Multimedia > FM Radio**.
2. If FM is off, click OK Key to turn on the FM radio.
3. You can choose to either turn on or off the auto search by clicking the Navigation Up Key.
4. Click the Navigation key left or Navigation key right to start searching.
5. You can click Navigation Down Key to record the FM radio.

Your phone provides the following selections for your option:

- **Channel list:** Allows you to bookmark up to 9 radio stations by entering the channel name and frequency. You can have quick access to 9 radio stations by Numeric Key. You are allowed to play, delete or edit a selected radio station frequency.
- **Manual input:** Allows you to key in the radio station frequency manually.
- **Auto Search:** Allows you to auto scan the radio station without having to click the search icon all the time, and the station searched will be memorized in the channel list.

- **Settings:** Allows you to change the settings of background play, Skin, loudspeaker, record format, audio quality or record storage.
- **Record:** Allows you to record your favorite program.
- **Append:** Allows you to resume the file you have recorded and continue to record at the same file.
- **File List:** Allows you to list the radio program you have recorded. You may send the file to your friends.

5.9 Organizer

This menu contains features and options designed to keep you organized and informed while on the go.

5.9.1 Set an alarm

1. Select **Menu > Organizer > Alarm**.
2. Select an alarm and then press the Left soft Key [Edit] to create.
3. Use the **Navigation Key** to turn it on or off.
4. Enter other information, such as time, repeat, and so on.

5.9.2 World clock

You can view the local date and time via selecting the GMT and city. When the cross points out a certain city, it will show the local date and time.

5.10 Settings

5.10.1 Phone Settings

This Menu option allows you to set phone parameters such as Time and date, Schedule power on/off, Language, Pref. input methods, Display and Themes.

5.10.2 Network settings

This feature allows you to automatically or manually choose your preferred network operator. You can set Network selection, Preferences, Preferred mode, GPRS connection here.

5.10.3 Security settings

This function allows you to activate password to protect your phone against unauthorized use. You can set SIM security, Phone security, Auto keypad lock and Certificate manager here.

SIM security

Allow you to change PIN lock status,on/off,also can change PIN,PIN2 password.

Phone security

You can change PIN lock status,on/off,also can change phone password.

5.10.4 Connectivity

Allow you to set your data account here,you can set types of MMS ,WAP and so on.

5.10.5 Restore factory settings

This function allows you to reset the most of the phone setting to the original setting when it is produced. The phone lock password is needed to access this function.

5.11 User profiles

Your phone provides 7 different profiles, including General, Meeting, Outdoor, Indoor, Silent,Headset and Bluetooth profile.



Note: If you customize the alert type, the indication icon may be changed.
The Headset profile is activated when the headset is plugged in.

To activate a Profile

1. In Profile menu, select a profile.
2. Select **Options > Activate**.

To edit the Profile

You can customize Profile settings to meet your preference.

1. In Profile menu, select a profile.
2. Select **Options > Customize**.

5.12 Extra

5.12.1 Calculator

The calculator applies simple calculator function such as addition, subtraction, multiplications and division.

To start using

1. Go to **Organizer** and select **Calculator**.
2. Enter the number with keypad, and then click the "+" for addition, or click the "-" for Subtraction, or click the "*" for Multiplication, or click the "÷" for Division.
3. Click Left soft key or **Navigation** key to calculate.
4. To exit calculator, press the End Key or the Right soft Key.

5.13 Services

This menu allows you to access services supplied with your network, such as news, sports, weather, etc. Please contact your operator for more information.

5.13.1 STK



Note: The submenus of this feature depend on the operator and different operators may provide different services (some SIM cards do not support STK). Please contact your operator.

5.13.2 Internet service

Your phones support Web Browser. You can obtain various services such as up-to date news, weather, sport, and other information as well as other Internet services. These services are designed and maintained by WAP service providers.



Note: To activate WAP service, you may need to contact your service provider. Do not switch the phone on when the wireless phone use is prohibited or when it may cause interference or danger.

Homepage

To access the browser from the standby mode, go to Internet service in Services and select Homepage. Once connected, the homepage is displayed. The content depends on the service provider. To exit the browser, press the End Key.

You can set the homepage address in **Services > WAP > Settings > Profiles**.

Bookmarks

You can use this menu to save URL addresses to quick access a website.

Input Address

You can key in the URL address. When you are done, select Options > Done. Your phone will connect the URL you just keyed in. After the address is entered, you may select the URL and select Options > Go to to connect next time.

Recent Pages

You can view the recent pages you have visited.

Service Inbox

WAP push messages are saved here.

Settings

GPRS (General Packet Radio Service) is a technology that use for sending and receiving data over the mobile network.

If the settings have made by the service provider, you may begin immediately. If the accessed profiles have been assigned by your service provider, select a profile and activate it. Otherwise, you may key in setting manually. For appropriate settings, contact your network operator or service provider.

Key in the service settings manually

1. From the main menu, select **Services > Internet Service > Settings**.
2. Choose SIM submenu. If you are not sure, select Always Ask, then every time you use the WAP, you will be asked for selection of SIM.
3. Return to previous menu, select the **Profiles**.
4. Select a profile from the list. Select Activate profile to activate the selected profile. You may edit the profile in Profile name, Homepage, Data account, Connection Type, User name, and Password. To get more information, you may need to contact your operator.



Note: In most cases, you only need to use one of the default profiles to access the Internet. The settings are different from operator to operator. Please consult your operator or service provider for the correct settings and proceed with care. Wrong settings will cause the connection to fail.

- **Browser Options**

You can choose to clear cache, clear cookies or clear authentication info in this menu.

- **Preferences**

You can set Timeout, Show pictures, Cache and Cookies here.

Timeout: You can manually input the timeout time.

Show pictures: Choose to always show pictures or never show pictures.

Cache: The information or data you have accessed is all stored in the cache of the phone. A cache is a file buffer used to store data only temporarily. You can clear the cache by selecting this option.

Cookies: Under the consideration of privacy and security issue, we would suggest you to clear cookies which may contain sensitive information just in case your phone is misplaced, lost or stolen.

- **Data account**

You can access WAP via GSM Data or GPRS. To get the analogue number, ISDN number information or the access point of GPRS, you may need to contact your operator for the service.

5.14 WLAN

6. Precautions

Please carefully read and observe the terms below:



Safe power on

Do not use your mobile phone in areas that prohibit their usage. It may cause disturbance or harm.



Safe transportation first

Please observe all related local laws and regulations.

Do not use your mobile phone while driving.

Safe transportation should be considered first when driving.



Turn off when in the hospital

Please follow related limitations.

Please switch your cellular phone off when near a medical instrument.



Turn off on an airplane

Please follow related limitations.

Do not use your cellular phone on an airplane.



Turn off when at a gasoline station

Do not use your cellular phone at a filling station or around fuels or chemicals.



Turn off around exposure Area

Please observe related limitations and do not use your cellular phone near an area where explosions can occur.



Proper use

As described in this manual, your cellular phone can be used only in the correct location.

If possible, please do not touch the antenna area of your phone.



Use qualified after sales service

Only a qualified technician can install or repair your cellular phone. Please contact a Karbonn authorised service center in case of phone failure.



Accessories and batteries

Only use the authorized accessories and batteries and do not connect to incompatible manufacturers or products.



Waterproof

Your cellular phone is not waterproof. Please keep it away from water.



Backup

Remember to backup or keep a written record of all important information saved in your cellular phone.



Connect to other devices

Please read the user manual of the device to get more detailed security instructions before connecting to other devices and do not connect to an incompatible product.



SOS emergency calls

Make sure your cellular phone is switched on and in a service area. In idle mode, input the SOS number, then press the Dial Key. Advise where you are and do not hang up without permission.

7.Frequently Asked Questions and Troubleshooting

Frequently Asked Questions	Cause and Solution
Unable to turn on	Press the power on key for over 1 second. Check if the battery is properly connected. Please remove and install it again, retry to turn on: Check if battery is appropriately charged
Unable to connect network	Weak signal. Please Try and move to a location with strong signal and try connecting to the network again: Please ensure that you are not beyond the network coverage of service providers: Please ensure you have a valid SIM card. Please contact your network provider for further information:
Display information while turning on	Check if the SIM card (insert the SIM card) is installed correctly Handset lock password. If the handset lock is activated, you have to input handset password before using. Input PIN. Inputting PIN while turning on each time is activated, you have to input the PIN code. Input PUK code: Having input wrong PIN code for 3 times straight will lock the SIM card. You need to input the PUK code provided by your network provider.
Poor quality of calling	Please check if the sound volume is tuned improperly In an area with poor receiving condition, example: basement, the signal might be weak. Try reaching a location with stronger signal reception and call again. While using the mobile phone in the peak period of communication, like commute time, you may be unable to call because of line congestion.
Standby duration shortened	The standby duration is relative to the system setting of network. While the mobile phone is in an area with poor signal strength and can not receive the signal, the handset will continuously search for a base station. This will significantly reduce battery

	charge. It is recommended that you turn off your mobile in area with no signal reception to save battery. Need replacing the battery. Please change a new battery.
SIM Card Error	Dirt on the metal surface of an SIM card. Use clean cloth to wipe the metal touch point on an SIM card. The SIM card is not installed. The SIM card is damaged. Please contact your network service provider.
Unable to dial out	Please confirm if you press the dial key after dialing. Please confirm if calling is forbidden because of defaulting. Please confirm if the SIM is valid. Please confirm if the call barring is set. Please confirm if the fixed dial function is set.
Callers can not contact you	Please confirm if the mobile phone is on and connected with the network. Please confirm if calling is forbidden because of defaulting. Please confirm if the SIM card is valid. Please confirm if the call barring is set.
Unable to charge	Poor contact. Please check if the plug is connected well. Charge in the environment below 40°C or above 55°C. Please change your charging environment. The battery or charger is damaged. You need to replace it.
Unable to set some functions	Wrong operation: The network provider does not support the function, or you have not applied for it.

Note: If the instruction above can not help you solve problems, please record:
Mobile phone model and serial number,specific content of warranty,
clear statement of problems.

Then contact your local dealer or a Karbonn authorized service center in your area.

8.Safety Information and Notices

Using the Cellular Phone and Charger

Danger:

Only use the battery and charger approved by the manufacturer. Using other brands may cause battery leakage, overheating, explosion or even fire.

Caution:

Keep the phone away from dust, water and damp areas. Dust, water or other liquids may cause overheating, electrical leakage, and/or phone failure.

The phone, battery, charger and AC adapter are not waterproof. Keep them away from liquid.

Warning:

Do not bump, shake or tamper with the phone or charger. This may cause battery leakage, overheating, explosion or even fire.

Do not place the battery, phone or charger near a microwave or high-voltage device. This may cause battery leakage, overheating, explosion or even fire; also prevent the phone and AC adapter from overheating, smoking or short circuiting.

Do not use the phone around volatile oil. This may cause fire, breakdown or damage. To avoid any damage or breakage, do not disassemble the phone, battery, charger or internal components by yourself.

Using the Cellular Phone

Warning:

Do not use the phone while you are driving. Pull over and stop your automobile to dial or answer a phone call.

Usage of cellular phones in aircrafts or hospitals is prohibited. Turn the phone off to prevent interference with electronic medical devices. Follow any rules or regulations in such places.

Do not use the phone at a gas station, near fuel or near chemicals.

Do not use the phone near electronic medical devices such as hearing aids, pacemakers and auto-control devices such as fire detectors and automatic doors.

If you have to use your cellular phone near an electronic medical device such as a pacemaker, please contact your manufacturer or dealer for information about preventing interference.

Caution:

Electronic systems in automobiles such as anti-lock brakes, speed control, or fuel spraying systems, are usually not influenced by wireless devices. Manufacturers of these systems will tell you whether they are provided with good screening functions. If you suspect that an automobile failure is caused by a wireless wave, please contact your automobile dealer.

Avoid using your phone in crowded places.
Do not store your cellular phone near or together with a credit card, disk or other magnetic materials. This may affect information stored on your phone.
Keep your phone away from pins. Pins can be absorbed by the phone's receiver magnet, which may cause harm.

Using the Battery

Danger:

Do not dispose of the battery into a fire. Doing so may cause battery explosion or even fire.

If you have difficulties installing the battery, do not force the installation. This may cause battery leakage, overheating, explosion or even fire.

Keep metal objects away so they do not come in contact with the battery or its connectors as it may cause the battery to short circuit, overheat or explode.

Do not weld the polarities of the battery directly together. This may cause battery leakage, overheating, explosion or even fire.

Battery liquid is severely harmful for your eyes. If battery liquid gets in your eyes, do not rub them. Instead, wash your eyes with water first and then go directly to a doctor for help.

Do not use or store your phone in high temperature areas. This may cause battery leakage, overheating, explosion or even fire.

Warning:

Replace the battery when the normal usage time begins to decrease or if you notice the battery is overheated or has changed shape or color.

If battery liquid leaks onto your skin or clothes, immediately wash the affected parts with water.

If the battery begins to leak or emits a strange odor, properly dispose of the battery according to local regulations. Do not throw it into a fire.

Caution:

Do not leave the product or its battery inside a vehicle or in places where the temperature may exceed 60°C (140°F), such as on a car dashboard, window sill, or behind a glass that is exposed to direct sunlight or strong ultraviolet light for extended periods of time. This may damage the product, overheat the battery, or pose a risk to the vehicle.

Using the Charger

Danger:

Only use the charger that came with the phone. Using a different charger may cause the phone to breakdown or explode.

If the charger short circuits, a fire may occur.

Do not use a damaged, worn or broken charger. This may cause a fire.

Clean dust away from the power socket to avoid the possibility of a fire.

Do not store the charger near any liquids. If liquids spill onto the charger it may cause it to overheat or breakdown.

If liquid does spill onto the charger, immediately unplug the power cable to prevent overheating, fire or another type of breakdown.

Do not use the charger in places with high humidity like a bathroom. This may cause a fire or other breakdown.

Do not touch the charger, power cable or socket with wet hands. This may cause an electric shock.

Caution:

Keep the environment temperatures within the range of 0°C ~40°C while charging.

Temperature below 0°C or higher than 40°C will cause insufficient charging, terminate charging or even cause the battery to explode.

Unplug the charger from its power source before cleaning it.

Do not place heavy objects on the power cord. This may cause electric shock or fire. Hold the plug while unplugging the power cord. This will avoid any potential damage or even fire.

Requirements for Cellular Phone

Avoid using your cellular phone in extremely high or low temperatures. Use the phone in a temperature range between -0~40°C and humidity of 35%~85%.

It is recommended that you do not use your cellular phone near a telephone, TV set, radio or other radio frequency sensitive devices.

Requirements for the Battery

When not in use, store the battery in a cool, well-ventilated place with sunlight.

If you will not be using the cellular phone for an extended period of time, charge the battery on a regular basis to avoid battery breakdown.

The phone battery wears out fast. If after charging the battery does not improve its performance, it is time to replace the battery. Properly dispose of the battery according to local regulations. Do not throw it into a fire.

Requirements for the Charger and AC Adapter

Do not charge your phone under the following circumstances: sunlight, temperatures equal to or lower than 0°C, temperatures equal to or higher than 40°C, high humidity, dust, high vibration areas, or near a TV, a radio, etc.

Specific Absorption Rate (SAR) information.

Your phone has been designed to comply with applicable safety requirements for exposure to radio waves. These requirements are based on scientific organizations through periodic and thorough evaluation of scientific studies. These guidelines include safety margins designed to assure the safety of all persons, regardless of age and health.

- The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted by using standardized method with the phone transmitting at its highest certified power level in all used frequency bands.
- While there may be differences between the SAR levels of various i-Mobile phone models, they are all designed to meet the relevant guidelines for exposure to radio waves.

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. This device (FCC ID: T38PCD5550) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is 1.218 W/kg and when properly worn on the body is 1.327W/kg. This device was tested for typical body-worn operations with the back of the handset kept 1.5cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5cm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

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

Cleaning and Maintenance

The cellular phone, the battery and the charger are not waterproof. Do not use them in places with high humidity like a bathroom and also avoid spilling any liquids on them.

Use a soft cloth to clean the cellular phone, the battery and the charger.

Do not use alcohol, diluted liquid or benzene to clean the cellular phone.

If dust gets in the sockets the phone can be damaged, short-circuit or even lose the ability to be re-charged. Be sure to clean the socket regularly.

Warning

This device have been tested to comply with the Sound Pressure Level requirement laid down in the applicable EN 50332-1and/or EN 50332-2 standards. Permanent hearing loss may occur if earphones or headphones are used at high volume for prolonged periods of time.

Logo



Warning statement:

A pleine puissance, l'écoute prolongée du baladeur peut endommager l'oreille de l'utilisateur.

Declaration of Conformity

I hereby declare that the product

Equipment Name: Dual Band (900/1800) GSM/GPRS with BT mobile phone

Brand Name: i-mobile

Model Name:i-mobile Hitz230

satisfies all the technical regulations applicable to the product within the scope of Council

Directives 2006/95/EC, 2004/108/EC and 99/5/EC:

EN 301 511 V9.0.2

EN 300 328 V1.7.1

EN 301 489-1 V1.8.1/-7 V1.3.1/-17 V2.1.1

EN 50332-1:2000/-2:2003

EN 50360:2001/EN 62209-1:2006

EN 60950-1:2006+A11:2009

All essential radio test suites have been carried out.

NOTIFIED BODY: EMCCert Dr. Rasek GmbH