

# R12C

## User Manual

### (Digital Mobile Phone)

#### V1.09

Initial Draft Nov., 2008

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#### RPCC Mobile Phone

##### Preface

Welcome to use RPCC R12C digital Mobile phone.

We use the strict interior criterion and control standard of quality in the design and manufacture of RPCC GSM digital mobile phone to meet the requirement of marketing and customer.

We keep striving for excellent quality and perfect service as a final target !

The user manual is published by RPCC Company without any guarantee. RPCC Company keeps mending and changing this user manual because of the literal error and the current information inaccuracy, and improving the program and the equipments, we won't inform you separately but we'll add the change into a new version.

##### ◆ About your device

The mobile phone described in this guide is approved for use on the EGSM 900/ DCS1800 networks. Contact your service provider for more information about networks.

##### ◆ Network services

To use the phone you must have service from a wireless service provider. Many of the features in this device depend on features in the wireless network to function.

These network services may not be available on all networks or you may have to make specific arrangements with your service provider before you can utilize network services. Your service provider may need to give you additional instructions for their use and explain what charges will apply. Some networks may have limitations that affect how you can use network services.

**Notes: Please be sure to read this manual carefully before using the mobile phone.**

**Notes: Some services described in this manual will not be supported by all networks, which is the same with “GSM international urgent numbers”. Please contact the network operator or the service company if you don't know how to use some particular functions.**

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## 1 Safe and Attention Items

### Public emergency service

Any user can start a public emergency call, if they needed. When the phone is under the GSM network coverage, after powering on, the user can start the emergency call directly typing the 911 number, even if the phone has not SIM card inserted or the phone has not normal call permissions.

**⚠ Note :** Depending on the network status, the emergency call has a higher priority with respect to normal calls, so we recommend starting emergency calls only if strictly necessary.

- ◆ Please switch off the phone at a chemical plant, a gas station and near other exploders.
- ◆ Keep the mobile phone far away from children.
- ◆ Please use the calling device without hand-held (need buy in addition) to be safe while driving; pull over the car to the side of the road first, and then begin communication to prevent of any emergency.
- ◆ Mobile phone is forbidden to use on aircraft. Please power off the phone before boarding.

- ◆ Be careful to use the mobile phone near the cardiac pacemaker, the hearing aid and other medical electron equipments for it may cause interference to these equipments.
- ◆ The accessories and batteries have no qualification to be repaired if they are not made in the original company.
- ◆ Users cannot take off the mobile phone by oneself. And if the mobile phone breaks down, please keep contact with the supplier.
- ◆ The mobile phone is forbidden to charge with the charger if the battery is not set.
- ◆ Charging must be going on in the environments easily to be ventilated and emit heat well, and keep away from the produces easily to be fired and exploded.
- ◆ Please keep the mobile phone from the magnetic materials such as floppy disk and credit card to avoid being demagnetized.
- ◆ Ensure to keep the mobile phone away from any liquid. However, once this case takes place, please take off the battery and contact the supplier.
- ◆ Avoid using the mobile phone under the environment

with over-high or over-low temperature. And avoid exploding the mobile phone to the environment with strong sunlight and higher humidity.

- ◆ Don't use the liquid or the wet cloth with the strong rinse to sweep the mobile phone.

**< Declaration >: The socket-outlet shall be installed near the equipment and shall be easily accessible.**

**< Warning >: The original company will not undertake any duty for the phone users who do not obey the above suggestions or do the error operations.**

**< Notes >: Please send the desuetude lithium battery to the specified point or my company, and do not throw them into the garbage.**



## 2 Package List

Name	Quantity
Phone ( including battery)	1pcs
Travel charger	1pcs
User manual	1pcs

## 3 Product ID



## 4 Figure of all parts of the phone

### 4.1 Front Face



## 4.2 Key

Function keys have one or more functions. All of them are listed in table below.

Icon	Name	Description
	<b>Left soft Key</b>	Implement the functions displayed in left down corner of main screen
	<b>Right soft Key</b>	Implement the functions displayed in right down corner of main screen
	<b>OK Key</b>	Confirm/choose, Press the key to enter Number menu at standby mode.
	<b>Up Key</b>	On standby interface press up key to enter phonebook Browse menu; In other interface, press the key to move the cursor or browse options.
	<b>Down Key</b>	On standby interface press up key to enter Call Register menu; In other interface, press the key to move the cursor or browse options.
	<b>Send key</b>	Initiates an outgoing call, Answers an incoming call, and Displays last

	<b>End key</b>	outgoing call made  1) Press the key for 2 seconds, the phone can power on or off. 2) Press the key transitorily can hang up the call. 3) Return idle.
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## 5 Display Icon

The corresponding icon can display in main screen when some functions are implemented. The icons are listed in the table 1.

Icon	Name	Description
	Signal strength	The indication of signal is corresponding with the wireless signal.
	Voice Message	Indicates of a new coming voice message(s).
	Message	The message icon indicates the new coming message(s).
	Battery	The battery icon indicates the energy of battery.
	Voice recognition	Indicates voice recognition is activate

**Table 1**

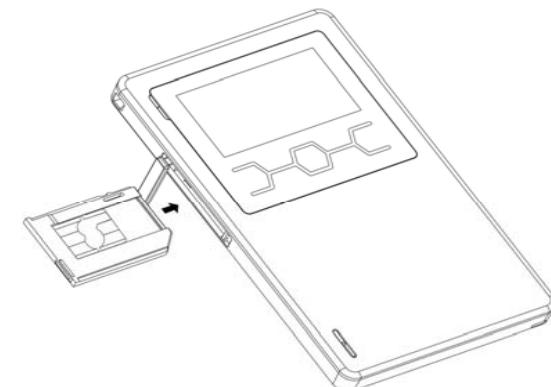
## 6 Quick Start

### 6.1 Install SIM Card

**⚠ Note:**

- ① Please put the SIM card out the reach of children.
- ② The SIM card and the contact point can easily be nicked or be damaged by bend, so please carefully when you use or insert or take out the card.
- ③ Do not let the card to touch static or dust or inundate it into water.
- ④ You can just install the SIM card after turn off the mobile telephone.

Put the metal contact of SIM card downwards and push into it when its missing corner corresponds to the slot.

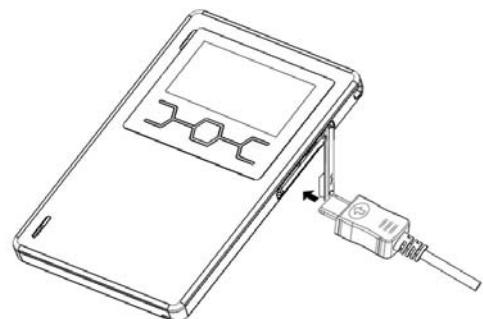


## 6.2 Charge

The phone applies rechargeable battery. New battery must be charged entirely before first used. After it's entirely charged and discharged several times, its performance will be brought out sufficiently.

When indicating the low battery, it indicates charge warning, then you should insert the charging plug, the battery power on the right upper corner of the screen will increase circularly, which indicates the charging starts normally.

When the icon is full and stops increasing, it indicates that the charging is finished.



## 6.3 Basic Operation

### 6.3.1 Power On

Press end key over 2 seconds then start up the phone.

### 6.3.2 Power Off

Press end key over 2 seconds then power off the phone.

### 6.3.3 Dialing

In idle state, dial the phone number and press send key to start a call.

### 6.3.4 End Call

Press end key to end or cancel a call.

### 6.3.5 Browse Function Table

Press left soft key to enter menu. Press right soft key to enter options.

Press end key to quit to idle state directly. Use up and down key to browse each menu item.

### 6.3.6 Call Function

#### 6.3.6.1 Dial International Phone

1) Input Country Code should use virtual keypad or voice recognition to appear '+' on screen

2) Use virtual keypad or voice recognition to input phone code include area code

3) Press send key

### 6.3.6.2 Answer Call

In a mobile terminating call ring and other methods will indicate this incoming call according to the setting of current profile. If incoming call number identification service is applied, it will be displayed on the screen when calling. If this number is saved in phone book/SIM card, the number will be shown on screen. If incoming call is a fixed phone, the city code of the incoming call will be shown together with the number on screen.

- To answer the call, press send key or left soft key.
- To reject the call, press end key or right soft key.

### 6.3.6.3 Adjust Speaker Volume

You can adjust volume through up and down keys, then press left soft key to accept during a call.

### 6.3.6.4 Option

During call, you can press left soft key and select Mute in call menu to make the other part hear nothing for a while if you want.

Note: To restore normal call, please select Unmute in call menu.

## 7 Menu Operation

This phone is multifunctional

**Enter main menu:** On standby interface press left soft key to enter main menu

- Voice Recognition
- Message
- Phone book
- Call Register
- Settings
- Tools

**Select main menu:** At the main menu screen, press up /down key, and then press left soft or OK key to select and confirm menu.

### 7.1 Voice Recognition

#### 7.1.1 Name Dialing

This menu is for voice tag dialing. Operations are as follows:

- ① Creating Tags: Select “Create Entry” to create voice tags in the menu of phonebook.
- ② Name Dialing: Select “Name Dialing” for voice dialing.

Note: Voice Training needs to be done before creating tags.

### **7.1.2Digit Dialing**

The menu is for digit voice dialing. Press “send” key under the standby interface; make digit dialing in accordance with voice prompts.

Note: Voice Training needs to be done before digit dialing.

### **7.1.3Voice Training**

The menu is for voice training. Select the menu and make voice training based on voice prompts. Other voice menu functions can only be available after voice training.

### **7.1.4Test Train**

When voice training is completed, select this menu to check the effect.

### **7.1.5Settings**

VR On/Off

The menu is for voice dialing switch setting.

On: When selecting “on”, press “send” key under the standby interface and make digit dialing or voice tag dialing based on voice prompts.

Off: When selecting “off”, voice dialing menu is closed. Pressing “send” key under the standby interface will enter call register menu.

### **Confirm Number**

The menu is for number confirmation before digit dialing.

On: When setting “on”, system will repeat the numbers made by users before digit dialing executing.

Off: When setting “off”, digit dialing will dial out without system number repeating.

## **7.2 Messages**

This function provides short message service; it can receive messages, send ready text messages and number. When the icon  displayed in the screen, it means there is an unread message arrived. If the ring of SMS is open, you will hear the ring tone at the same time.

If the box is full, you will not receive new messages. The icon  will coruscate on the screen, and remind you that the box is full, please delete some messages, and then you can receive new messages again.

### 7.2.1 Message Box

#### ◆ Inbox

This function is used to view the inbox SMS received.

Press left soft key, the messages will display in the list. If there is no message, it will remind you “Inbox Empty!”

Press **up** and **down** keys to select the message you want to read. Then press the left soft key or ok key to read the message, and press the left soft key or ok key again, to enter the option menu: **Text Reply, Forward, Dial Back, Extract Number, Delete.**

- Text Reply: It is used to reply preset message to the sender, then press the left soft key or ok key to send message in two mode: Ready Text, Text a number

- 1) Ready Text: It can send the message to the other people.

- 2) Text a number: It can send a message or

save the sent message into outbox.

- Forward: It is used to forward the message you received to the other people.
- Dial Back: It is used to dial back the sender.
- Extract number: It is used to save all numbers of the message into the phonebook
- Delete: It is used to delete the message you selected.

#### ◆ Outbox

This function is used to view the saved SMS.

Press left soft key, the messages will display in the list. If there is no message, it will remind you “Outbox Empty!”

Press **up** and **down** keys to select the message you want to read. Then press the left soft key or ok key to read the message, and press the left soft key or ok key again, to enter the option menu: **Forward, Dial Back, Extract Number, Delete.**

- Forward: It is used to forward the message you received to the other people.
- Dial Back: It is used to dial back the sender.
- Extract number: It is used to save the number of

- ◆ **Save**: It is used to save the message into the phonebook
- **Delete**: It is used to delete the message you selected.

### **7.2.2 Compose**

Send ready text message , Enter the menu of compose, it will display the following list

**Ready Text** : Send ready text message

**Text a Number**: Send input number to the other people.

### **7.2.3 Voice Mail**

Enter the menu of Voice mail; it will display the following list:

**Listen to Voice Mail**: If this function has applied, user can use this menu to listen to voice mail messages.

**Voice Mail Edit**: This menu can save the number of voice mailbox. The user must apply the voice mail firstly.

### **7.2.4 Message Setup**

This function is used to set all kinds of parameters of the SMS.

◆ **Service Center**

This function is used to save the SMS center

number (this number can be obtained from the network operator).The messages can be sent successfully only by saving the center number correctly.

◆ **Status Report**

It can report you that whether the message has been sent successfully and the time of the sent message. You can select to turn on or off this function.

◆ **Reply Path**

You can select to turn on or off this function.

◆ **Storage Status**

The total capacity of inbox, outbox is decided by the capacity of SIM card. Enter this menu; it will display the total numbers of the messages and the used numbers.

### **7.2.5 Delete All**

This function is used to delete all the messages of the inbox, outbox. You can delete them separately or together.

## **7.3 Phonebook**

### **7.3.1 Browse Voice Tags**

Select "Browse Voice Tags" menu to display voice storage.

### 7.3.2 Create Entry

Users can create entry by the following manner:

- From Call Register
- From Voice Dial
- From SIM Phone book
- From Virtual phone book

### 7.3.3 SIM Phonebook

Select "SIM Phonebook" menu to display SIM card's records.

### 7.3.4 Delete All Entries

Selecting "Delete All Entries" menu, display delete confirmation interface. Select "accept" to delete all entries.

### 7.3.5 Storage Status

This menu reports the phonebook location usage in an information screen. The figures indicate the number of used entries out of the total available on the SIM card or Phonebook (the size of the SIM phonebook varies).

### 7.4 Call register

This function is used to display the phone of Outgoing / Missing / Incoming number/ date / time.

### 7.5 Settings

Settings means to set some usual functions of the mobile phone, such as Phone Settings, Network Settings, Call Duration, Call Settings, Keypad Shortcut, Profiles and Language.

#### 7.5.1 Phone Settings

##### 7.5.1.1 Display Settings

###### ◆ LCD Contrast:

Set the contrast of the mobile phone's LCD, press up and down key to adjust an appropriate level.

- ◆ Back Light:  
Set the mode of the back light. There are three modes: Always On, 15 Seconds and 30 Seconds.
- ◆ Wallpaper  
Selecting one of the items displays a list of backgrounds and if one is selected the change is made and information “Done!” is shown on screen.
- ◆ Date & Time Display:  
Set or cancel the display of the date and time in the idle screen.

#### 7.5.1.2 Security Settings

Enter this menu and you can set the safety options of the phone to avoid the phone or the SIM card being used illegally.

- ◆ Power On PIN1:  
The PIN1 code can protect your SIM card and prevent your SIM card being used illegally. You can set the following:
  - On: If currently the PIN1 code is set to off, select on. Input the correct PIN1 code and this function will work. Next time when you power on the phone, you need to input the correct PIN1 code before you can enter. The SIM card

- is protected by the PIN1 code.
- Off: If currently the PIN1 code is set to on, select off. Input the correct PIN1 code and you can turn off the PIN1 code protection.
- Change PIN1: If you want to change the initial PIN1 code, Select Change PIN1, and input the correct initial PIN1 code. The phone will prompt the new PIN1 code for two times. Finally, it will prompt whether the change is successful. You can change the PIN1 code only when PIN1 code is set to on. If it is set to off, this function is ineffective.

**Attention: If you have input a wrong PIN1 code for three times in sequence, the SIM card will be locked. At this moment, you need a PUK code to unlock the SIM card. The PIN1 code and the PUK code may be provided to you with the SIM card. If none, please contact your network operator.**

- ◆ Phone Code:  
This function can lock/unlock the phone. If you select on, you can select **Verify When Power-on** or **Verify With New SIM**. It also can be set to **On, Off, and Change Phone Code**. The default phone lock code is

“0000”.

### 7.5.1.3 Clock Settings

- ◆ Date & Time Settings:

Press up and down key to set the time and date.

- ◆ Date Display Format:

It contains MM/DD/YY, MM/DD/YY, DD/MM/YYYY, MM/DD/YYYY, M/D/YY, D/M/YY, M/D/YYYY, D/M/YYYY, D D / M M M / Y Y, D D / M M M / Y Y Y Y

- ◆ Date Separator

Set to date separator format

- ◆ Time Display Format

It contains 12 Hours and 24 Hours.

### 7.5.1.4 Phone Information

Select this menu; you can select to view the following phone information

- ◆ Telephone Number
- ◆ Serial Number
- ◆ Model Number
- ◆ FCC ID
- ◆ IMEI

### 7.5.1.5 Keypad Lock

You can select a period. In the idle screen, if you do

not do anything overtime, the keypad will be locked automatically. The default setting is disabling. The keypad will not be locked automatically in this mode; you can lock the keypad manually.

### 7.5.1.6 Factory Default

Reset some functions of the phone to the default value. Press “Accept” to reset, but you should input the phone code first.

## 7.5.2 Network Settings

Network service is a service that the phone can communicate with mobile network, internet, and telegraphic network. We can apply these services by set some value of the network settings. **Network Settings** includes the following service settings: **Call Waiting**, **Call Forward**, **Call Restriction**, **Network Select Mode**.

### 7.5.2.1 Call Waiting

Turn on, turn off or get status of the call waiting function. If the call waiting function is turned on and you are on the phone, when where is a new incoming call, the alert will sound and the screen will display the phone number of the caller.

### 7.5.2.2 Call Forward

Forward the incoming call to the voice mailbox or other number. The forward includes the following modes and each can be set to **Interrogate**, **Activate** and **Deactivate**. When the Call forwarding is set to Activate, you can input the phone number to be diverted to according to the prompt on the screen.

- All Calls: No matter in what situation, divert all incoming calls to the specified phone number.
- Busy: When you are on the phone, divert the incoming calls to the specified phone number.
- No Answer: Divert the incoming calls to the specified phone number after you have not answered the incoming calls for a period of time.
- No Service: If an incoming call fails to arrive since the phone is powered off or outside the network coverage, divert the incoming call to the specified phone number.

### 7.5.2.3 Call Restriction

Set to call restriction or dialing in the various situations. You must subscribe the international long distance calling function with the network operator and get the call barring password before you can set the

individual restriction functions.

Each item of call barring can be set to **Interrogate** **Activate** and **Deactivate**. Call barring includes the following options:

- Outgoing Calls: Restrict all the outgoing calls.
- International Calls: Restrict dialing international long distance phone numbers
- Intl Except Home: Restrict dialing international long distance phone numbers except to home.
- Incoming Calls: Restrict all the incoming calls and incoming calls when roaming. When this is turned on, you will be restricted by the network operator and can not receive any incoming call.
- Incoming When Roam: Restrict international incoming calls when roaming. When this is activated, you will be restricted by the network operator and can not receive any international incoming call when roaming.

### 7.5.2.4 Network Select Mode

This function is used to set the network select mode. It includes two modes: Auto selection and Manual selection.

### 7.5.3 Call Duration

Under this option, you can select to view the following call times:

- Outgoing Duration: Display the total time of the outgoing call.
- Incoming Duration: Display the total time of the incoming call.
- Last Call Duration: Display the total time of the last call.

Press left soft key “Reset” to reset the time all above.

Press right soft key “Back” to back to last menu.

#### **7.5.4 Call Settings**

##### **7.5.4.1 Auto Redial**

After set it to Enable, if the other party does not answer when you are dialing, the phone will redial the same number automatically after a period of time. The maximum number of redials is 10.

##### **7.5.4.2 Auto Answer**

After set it to Enable, you can auto answer the phone by incoming call.

##### **7.5.5 Keypad Shortcut**

You can set up key and down key. On standby interface shortcut enter any menu

##### **7.5.6 Profiles**

It can be according to different events or environments to set the ring of the phone. Firstly, please set the personalize settings according to your favorite. There are the following modes: Standard, Silence and Speaker.

- Set as default: Press “Accept”, to select the profile.
- Personalize: Select the item you want to change, and change it.
- Reset: Reset the profile you selected.

Tone Control: Setting on or off power tone and key tone.

##### **7.5.7 Language**

Set the language the phone displayed, Press up and down direction key to select one language, then press “Accept” to complete it.

## 8 Tools

Selecting "Tools" menu display menu as follows

- Alarm

Setting on or off alarm

- Calendar

Calendar Display

## 9 Virtual keypad

This phone is no keypad, input number need virtual keypad; on standby interface press ok key will display virtual keys.

- Press up and down key to move the cursor choose.
- Press ok key to Confirm

## 10 Additional safety information

### ◆ Operating environment

Remember to follow any special regulations in force in any area and always switch off your device when its use is prohibited or when it may cause interference or danger. Use the device only in its normal operating positions. This device meets RF exposure guidelines when used

either in the normal use position against the ear or when positioned at least 2.2 centimeters (7/8 inch) away from the body. When a carry case, belt clip or holder is used for body-worn operation, it should not contain metal and should position the device the above-stated distance from your body.

### ◆ Medical devices

Operation of any radio transmitting equipment, including wireless phones, may interfere with the functionality of inadequately protected medical devices. Consult a physician or the manufacturer of the medical device to determine if they are adequately shielded from external RF energy or if you have any questions. Switch off your device in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

### ◆ Pacemakers

Pacemaker manufacturers recommend that a minimum separation of 15.3 centimeters (6 inches) be maintained between a

wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research. Persons with pacemakers should:

- Always keep the device more than 15.3 centimeter (6 inches) from their pacemaker when the device is switched on;
- Not carry the device in a breast pocket; and objects, including installed or portable wireless equipment in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result. Use your device while flying in aircraft is prohibited. Switch off your device before boarding an aircraft. The use of wireless tele-devices in an aircraft may be dangerous to the operation of the aircraft, disrupt the wireless telephone network, and may be illegal.

- hold the device to the ear opposite

The pacemaker minimizes the potential for interference. If you have any reason to suspect that interference is

taking place, switch off your device immediately.

◆ **Vehicles**

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles such as electronic fuel injection systems, electronic antiskid (antilock) braking systems, electronic speed control systems, air bag systems. For more information, check with the manufacturer or its representative of your vehicle or any equipment that has been added. Only qualified personnel should service the device, or install the device in a vehicle. Faulty installation or service may be dangerous and may invalidate any warranty that may apply to the device. Check regularly that all wireless device equipment in your vehicle is mounted and operating properly. Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the device, its parts, or enhancements. For vehicles equipped with an air bag, remember that air bags inflate with great force.

◆ **Potentially explosive environments**

Switch off your device when in any area with a potentially explosive atmosphere and obey all signs and

instructions. Potentially explosive atmospheres include areas where you would normally be advised to turn off your vehicle engine. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Switch off the device at refueling points such as near gas pumps at service stations. Observe restrictions on the use of radio equipment in fuel depots, storage, and distribution areas, chemical plants or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often but not always clearly marked. They include below deck on boats, chemical transfer or storage facilities, vehicles using liquefied petroleum gas (such as propane or butane), and areas where the air contains chemicals or particles such as grain, dust, or metal powders.

## 11 Certification marking

The trademarks from CE of phone /battery /wall charger are blow

## 12 Declaration of conformity

### 13 Others

Please always keep the phone at ambient temperature between  $-10^{\circ}\text{C} \sim +55^{\circ}\text{C}$

The highest ambient temperature of charging phone is  $30^{\circ}\text{C}$

### 14 Appendix

#### Difficulties Resolving

If you have any question about the phone usage, please refer to the below explanations to solve. If the question is still being, please contact your dealer.

##### 1) Cannot charge

In general there are three kinds of possibilities: first is that your phone charger breaks down and you can contact your dealer nearby. Second is that you

do not use the phone charger under the approval temperature. So you should change the charge environment. The last is that there is something wrong with the linker, so you should check the linker.

- 2) The mobile phone cannot power on  
Check the battery or charge. You can check it with charging.
- 3) The message “Insert SIM” appears  
Confirm that SIM card has been correctly inserted. And check whether SIM is working normally. It is possible that SIM card could have the damage or be inserted in reverse.
- 4) “Input PIN Code” appears  
Input the available PINI code of SIM card. If you do

not know the password, please contact the dealer.

5) Cannot input data to the phone book.

The content of your phone book is full and you should delete some items from the phone book list.

6) Cannot select some functions:

You have not applied these services or your network service dealer does not support these services.

Please contact the service operator.

7) Cannot dial the call

Maybe you have set the limit option to dialing the call.

8) Cannot receive the incoming call

Maybe you have set the limit option to all incoming calls.

9) The timbre is bad. And the echo or noise make it

hard to hear clear.

Hang up the phone and dial it again. It is possible for you to switch to a network line with relative well quality.

10) Cannot send the SMS

Please check the setting of SMS and see whether the SMSC number is correctly filled in. please consult the SMSC number with the running company.

## 15 Technical Terms

### Running company (network service supplier)

If you need to use the mobile telephone, you must subscribe the system service. The system network service company will provide this service and provide the necessary SIM card to user's mobile telephone at the same time.

### **PIN1 Code**

When you use the special function or information of SIM card, this phone can be limited by the code. PIN1 will be provided with system subscription, and it is made of 4-8 codes and can be amended as the requirement.

### **PIN2 Code**

This code is the necessary approbatory code to access some special functions of SIM card. In some countries, PIN2 code is not offered when you apply the main network.

### **SIM Card**

This card involves the detail of user, secret information and personal phone book records.

## RF Exposure Information and Statement

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types R12C (FCC ID: XWUR12C) 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 1.533 W/kg and when properly worn on the body is 0.162 W/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.