## **MOBILE PHONE**

730(ROYAL-GP)

**User's Guide** 

### **INSTRUCTION MANUALS**

### Mobile Phone User Guide Manual

#### Welcome

Thank you for buying our companys mobile phones, which we are fit in with the real needs of customers in various functions with clear voice quality and fashionable look.

We hope our advanced products providing you one kind of high quality communication life rather than a mere mobile phone.

The Instruction allows users master functions technologies of this new type and it's easy to learn. If users have already read Rapid Guidance attached within the new mobile phone they should have learned some advanced functions and features from it.

Please read the first paragraph Getting Started which is avail-able for you to use it rapidly and guide you to use the other products more easily.

#### **Table of Contents**

Some Attentions of Emergency Services and Security Before Using Mobile Phone. Please carefully read the Attention in order to protect your own safety and for environmental protection; In case that you had not followed up the using methods, it may cause some functions of mobile phone lost or be involved illegal.

#### Important Warning to Parents:

Please read the Instruction hereof carefully and explain the relevant norms to your children.



#### sos

Even in the areas where non-mobile phone services is covered, you still can dial SOS from your mobile phone.



Please do not use mobile phones in the car, find first a safe stall stop your vehicle and then use mobile phone.

#### Shut off at Hospital

Using mobile phone at hospitals may lead some medical equipment lost their normal operation, please shut off your mobile phone at the hospital.

#### Shut off on Aircraft

Using mobile phone on aircraft may cause a danger to the flight interference communications that may touch an offence.

# SHUT OFF AT FILLING STATIONS OR THE PLACE PILED Exploding Matrials

Switch off your mobile phone at filling stations, any mobile phone should also note the rule that no any of wireless communication devices might be used at filling station.

#### Shut off in Surgical Area

It is forbidden to use mobile phone or any other wire less communication devices in surgical area which may cause a danger or interference to the equipments please switch off your mobile phone in such area.

### Sing Carefully

Please do not turn on amplifier when bell is ringing otherwise if the phone is closed to your ear it may cause a long-term harm to your ear.

### Replacement

Open mobile phone to replace batteries or SIM Card, however it is strictly prohibited to attempt to open battery itself in any circumstances.

#### Attention to Interference

When mobile phone is closed to televisions, radios or computers, it may cause an interference phenomenon.

## Safety Caution

Mobile Phone Accessories

Please use parts or accessories recognized by manufacturer, otherwise it may cause health injury or serious damages to mobile phones, for example, using batteries produced by the other company may cause an explosive.

#### Voltage

User's Guidance for voltage is on the Power Supply Device please run it abiding by its regulation, otherwise it may cause a damage to the equipment.

#### Waste Disposal

Please deal with discarded batteries in accordance with the regulations on Waste under each local government.

#### Rechargeable batteries

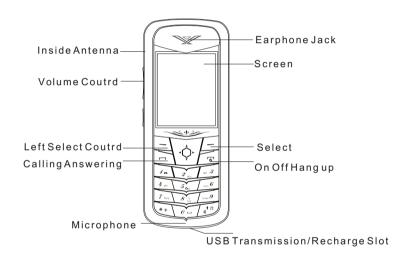
Do not connect the battery end with metal, which may causeshort circuit and liquid leaking and damage battery or cause a fire.

Do not put battery under too low or too high temperature, either replace battery near stove or automobile 's dashboard.

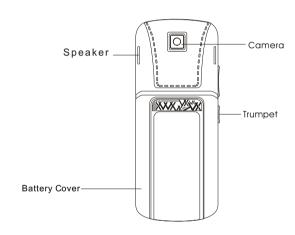
Do not open, pierce battery or destruct it. Do not put battery into a fire to burn.



## Description of Mobile phone (Front)



### Description of Mobile phone (Back)



Using On/Off to end a call or and stop any function to return main tableau.

### B. Select Keys 💳

- 1. Left Selecting Key: Menu
- 2. Right selecting key: Address Book

### C. Direction Keys

- 1. Up to Music
- 2. Left to Short Message
- 3. Blow to Hotkey
- 4. Right to Game
- 5. Middle to Confirmation

### D. Call / Answer key

To look up recent calls, press Call/Answer to return main screen.

Telephone enquiries may recently have been allocated.

### E. Photograph Hotkey

Entering shooting directly in awaiting model.

### F. 0-9 Typing numeral and letter.

### G. Aside Volume Key



#### Using LCD screen to adjust voice volume and display signs.

- ▼ Displaying strength of incoming signal.
- Displaying battery power.
- Displaying mobile phone keyboard has been locked.

Displaying bell ringing for call.

The Displaying vibration for call.

Displaying first vibration and following up bell ringing for call.

Displaying only light shining for call.

Displaying that alarm clock has been set up.

Displaying current state of roaming.

Displaying phones not answered.

Displaying short messages not answered.

RM Displaying MMS Message not read.

tion Displaying call transferring has been set up.

### **Inserting Memory Card**

Only compatible multimedia cards T- Flash Cards can be usedUsing non-compatible memory cards may damage the memory card and phone, and more the stored data in the card may be deleted.

Opening T-Flash rubber of Memory Card at the right bottom. Inserting multimedia card (T - Flash Card )into slot. Please confirm your inserting is correct, the golden contact is downward.

Closing rubber.

List of Functions of the Main Menu

Information (Menu 1)

- 1. Short message
- 2.MMS
- 3. Chatting
- 5. Voice message
- 6. Broadcast message



#### Phone records (Menu 2)

- 1. Calls not answered
- $2.\,Answered\,calls$
- 3. Dialed calls
- 4. Deleted records
- 5. Airtime
- 6. Call fee
- 7. Counter for short messages

### Address Book(Menu 3)

- 1. Quick search
- 2. Increase name
- 3. Reproduction
- 4. Delete
- 5. Calling groups
- 6. My name
- 7. Rápid dial
- 8. Setting

### Setting(Menu 4)

- 1.Sight model
- 2.Set up ringing
- 3. Set up awaiting model
- 4. Set up time and Date
- 5. Set up Mobile Phone
- 6. Set up talking
- 7. Set up network
- 8. Set up security
- 9. Firewall
- 10. Restore factory default setting

#### AV&SAR(Menu 5)

- 1. Cameras
- 2. Pal
- 3. VCR 4. Animation Player
- 5. Music
- 6. Recording
- 7. Self-editing rings

#### Multimedia files (Menu 6)

1. D:\

#### Tool Kit( Menu 7)

- 1. Alarm clock
- 2. Calendar
- 3. Dictionary
- 4. Memorandum
- 5. World Time
- 6. Calculators
- 7. Unit conversion

# 8. Currency conversion Entertainment (Menu 8)

- 1. Java
- 2. Games
- 3. Health management
- 4. Java setting
- 5. Entertainment

### Services (Menu 9)

- 1. SIM Card tools
- 2. WAP
- 3. Account information

### **Getting Started**

At the beginning of the use of mobile phones: Insert SIM card before battery installed, then put battery into battery box, then start charging, then press switching on the machine.

#### On/Off Models

Keeping pressing on may switch on and switch off.

#### PIN

 $\mbox{PIN}$  (  $\mbox{Personal}$  authentication passwords ) helps you prevening your phone or  $\mbox{SIM}$  card embezzled by the others.

You need to input your PIN each time after inserted SIM Cardinto slot.

If you input wrong PIN for three times, the phone shall be

locked in any function, then you need the product provider's assistance, they will unlock the PIN by PUK and recover the operation.

#### SIM Card and Battery

Insert SIM Card

SIM should be inserted into battery slot on the phone back. To take off battery box cover, press on the cover and draw it down, then remove battery, and insert SIM with the golden link inter face downward.

Insert battery Push battery into battery box and recover the cover.

Charging

Connect Mobile Phone Charger with charging socket at the bottom of the phone, and insert connecter into power supply socket, the phone will soon show charging icon if phone is on.

If battery is at the state of complete no energy, the icon on screen may delay to show in few minutes, and also the phone could be used in a few minutes later.

Electricity shortage Warning

When the remaining battery power is lower, icon of Low power is shown on screen, at the same time a short alarm is raised, and the phone will be soon off automatically. In low power when mobile phone is in low power, please immediately charge it.

Check state of battery.

Check charging screen on the upper part of the phone.

Mobile Phone state

- Full Power
- Some Power
- Inadequate Power
- Completely Exhausted Power

# Basic Call and How to use Make a Phone Call

- ◆ Confirm that mobile phone is on, name of the ice provider on the screen, and signal showing the location is within the service region.
- ◆Input phone number (including area code). Press on Delete" to Clean Away the contents if wrong occurred.

- ◆Press on 

  to dial the numbers
- ◆Press on to end the call

#### Answer a Phone

- ♦ Outgoing and incoming of phone is available only when phone is on and signal shows within service area.
- ◆Press on to answer a call.
- I refusing an incoming call
- ♦Press on to refuse a call when the bell is ringing.

#### Ending a Call

◆Press on to end a call.

#### Awaking for Call not answered

- ◆All the call that have not been answered is displayed on the screen
- ◆To show all calls not answered,
- ◆Select Read and Confirm reading incoming calls.

#### **Call Options**

♦In the process of a call you may press Select to select each option as follows:

Reservation: Temporarily keep the call.

Ending: Ending the call.

Getting starting a new call: Starting a new call after a callended

Address Book: Hotkey to Address Book Short Message: Hotkey to Short Message.

Recording: Hotkey to Recording.

Muting Sound/Resumption: Set muting sound during the process of a call.

DTMF: Set Turn On and Turn Off of DTMF

#### Adjust Voice Volume during a Call

To adjust voice volume during the process of a call, press the right key to do so.

#### Making a Record in the Process of Call

You may make a voice record during a call, to do so you can follow up the steps bel To make a voice record during a call, keep pressing on the right key— the recording icon will be displayed on the status.

To end a recording, press function key and select pause or stop.



#### Pause a Call

To pause a call, press on and select Pause. This function allows you to make another call when receiving an inserting call or you need the call is not hanged up.

Making Another New Call During a Call

You may make a new call without hanging up the running call.

To do so, press on key and select Pause to hold back the running call, then press Select to choice New Call and input phone numbers and dial.

To reserve the second call and return the first call, press Se

lect to select Switch, and vice versa.

Also you may select a number from Address Book, to do so,

select New Call and press Back to Menu to find number in

Address Book.

#### Multi-call

You can choose to have a two-party call or a multi-call.

First dial number of the first talker.

Then select the participator, to do so you run the way above mentioned Making another New Call during a Call.

To invite all the running talker participating in the multi-phone talk, press on to select Meeting Model.

Repeat Steps 2 and Step 3 to add new parties into the multi call talk.

Press Select key and select End Call or directly press thekey.

Any party in the multi-call talk may End a One Party Call by pressing Select and select End Call.

#### Insert a Call

Pressing Select will temporarily hold the first party call.

To switch two-party call, press Select and select Switch.

To end a call, press on the key . If need to end two-party call at the same time, press Select and move to End All and then press Confirm.

### Lock / Unlock keyboard

In Awaiting Model:

Press the key for a long time to lock keyboard.

Press + I for a long time to unlock keyboard.

#### Camera

The mobile phone has a cameras inside that may take pictures for your desktop or screen protection.

To use camera rapiddly, you may press the key at the right side. After having prepared, press the same key to start a shooting. The further instruction is in the section of Camera.

#### **Enjoy Music**

You may simply press Up key of which is a hotkey to start music and it is unnecessary to select in the menu. to see the further instruction, please read Music Playing.

#### MMS

The mobile phone can transmit message that composted by letters and pictures, also can receive photo, letter and voice.

You can store such information and ringing and keep an indi vidual feature. To know of more information about it, see contents in the section Me sage/MMS.

#### **GPRS**

- ♦ GPRS technology for mobile phones allows each mobile one transmitting data among the network such as Internet.
- ♦GPRS has applied Data Packets technology which files is ivided into small packets and delivered discontinuously rather than a continuous transmission. Under such method, the system

busy is only occurred during delivering and receipt of data packets, so it has a more effective power in communications network, the data transmission speed can reach a higher rate.

◆Please contact your service suppliers on the application for PRS and consulting the price for using, also the price on the other functions of network such as WAP and the kind.

### Personalized Setting for Your Mobile Phone

#### Time and Date Setting

### Displaying of Time and Date

The mobile phone can display time and date, you may set

Time and Date Display in Menu when the phone awaiting. To set up so, open the display from Awaiting Displaying Setting of Setting, then re-enter Mobile Phone Setting of Setting toselect Time and Date. Also you can set your local time as 12 hours system or 24 hours system. See the Manual.

### **Language Setting**

Which language is displayed may be set up in the Menu of Mobile Phone Setting of Setting.
Greeting Words Settin
Greeting Contents

You may edit the greeting content under Greeting Words in Menu, which will be appeared for a short time each time when you switch on you phone

### Usina Menu Browsina

### **Browsing by Sliding Scroll**

- Select Main Menu to the functional options. Browsing options by pressing the key for example, to select Address Book and press Confirm.
- ♦ If Functional Table has sub-option menu, you may keep on selecting your desired content, for example, to select Add

Number to Address Book.

- ◆Selecting Setting Contents
- ◆Press Back pumping up Menu Back options.

#### **Using Menu by Numeral**

After having entered Main Menu, you may input numerals which are agents of the functions above the screen and sub functions.

Writing Text Input Method

- ◆You may write text in Address Book or Short Message by traditional input methods or intelligent typing.
- ♦When using Intelligent Typing, you may find most common used words from the inside established dictionary.
- ◆When you have input one word, you may select words from the list, which is well to save your time.
- ◆Display of input includes Options In the following form:lette Input Model:

ABC Capital Letter Input Method

Abc Lowercase Letter Input Method

eZiABC Smart English Capital Letter Input Method

eZiabc Smart English Lowercase Input Method

№123 Numeral Input

#### **Traditional Input Method**

Re-press numeral key to Numeral Key , to the key until the word that you want to input has appeared.

If the next word you want to input is as the same as the current word port, please wait for a while and when the cursor is appeared, you may begin to inpu

Press the key \*\* to find the most common used punctuations.

Using Intelligent Type Words

Intelligent Input can be used only under the setting of selected language and model in the Model List. You may type words only by pressing one key. The Intelligent Input is supported by a dictionary, which may refresh input speed.

Using the Keys from 2 to Write Text For example: to write the word HAPPY, you may only press / each letter key

one time, and let the inside dictionary help you find the word you want. Input H, then press on then input A then press then input P then press then input another P then press then input the last one Y. See the example in the following Fig.



After the first inputted word, press Select to confirm, press add Blank Space or press Browse to move cursor.

Getting started the next letter.

#### Knack of Writing Text

To add a blank space, press the key ...

To move cursor up, down, left and right, press Browsing.

To delete the words at the left of cursor, press Clean Away, if you press the key for a long while, you may more quickly remove all of the letters.

To insert special characters, press Select and enter Typing

Method and then Insert Characters, or press the key to find in the symbol form, then press Confirm to return short message text.

### Introduction to Functions of Menu Information (Menu 1)

#### Short message

In the short message menu, you can receive, display, edit transmit short message, and can store up at the most 612 characters.

#### Message Setting

Setting mobile phone in message transmittal model avail able

Before you start to write text, you must confirm the number in Short Message Center Number has set up. The setting is in Message Setting in Menu. You service provider would provide you the Center Number.

Short Message Center Number also may be set up in SIM Card. Short Letter center numbers may have been set in advance SIM Card Setting Information Center Number To do so, select Found New Message and Message Setting in sub-menu of Short Message, then enter Message Setting Group to select a short message file and input Short Message Cen

ter Number as inputting international phone numbers note.

Short Message File has been started using.

Short Message Service

### **New Message**

How to write a text, please see Writing Letters on page 24.

You may insert the pre-set contents into your editing text, to do so, press Select to select Samples in the sub-menu of New Message. You may select the content that you want.

You may add pictures, animation, music or sound into Short Message, and edit it by EMS.

Press Select in Short Message to select Insert Object.

Inserted objects include the followings:

Pictures

My Pictures

Animation

**Pre-set Animations** 

My Animations

Rings

My Rings

Pre-set Music

Press Confirm after having selected.

You may select Alignment or Paragraphs in Model of Select

Table in Short Message.

To send Short Message, press Select to select send ways includ-ing Send, Send and Save, Save, Group Sending, Sendto Many and the kind, then press Confirm, then input the phone numbers or chose from Address Book, then press Confirm to send

### the message.

When you select Send and Save, the message will stored in Outgoing Box.

Selecting List includes Send. Store. Revise and so on.

#### Inbox

Read Unread Message:

Select Inbox in Short Message Menu and press Confirm

Move information to Reading and press Confirm to read thow content. The message will be stored in Inbox after your reading.

Message Front icon and respectively show read messag and unread message. Icon and in the content of short message respectively show that the message is unable to identified or has been damaged.

When reading, press Select and select Options in form, and press Confirm to confirm. Selecting List includes Answer, Delete, Transmit, Edit, Extract Number, Save and the kind

#### Outbox

Select Outbox in Short Message Menu and press Confirm.

Move to reading and press Confirm to have it realcon and respectively show read Short Message and unread Short Message.

Option includes Send, Edit, Delete, and Extract Number and so on.

#### Sample Message

You may edit and revise the samples.

#### Message Setting

You have to have completed the setting of Short Messag Center Number before you can use the mobile phone.

#### Setting Models.

Short Message Folder If your SIM Card could support a few Short Message Files please select one of them. Short Message Center Numbers should be stored in your SIM Card. Service Number. Here you may input the Short Message Center Number.

Term of Validity: In this part you may set the storage time for Short Message, and before the term the Short Message keep on sending until expired time.

#### Status Setting

In the following Message Setting you may set for all outgoing message.

Against all outsourcing is done by setting the short messages.

#### Information Report

You can open or close this function in order to decide whether the Short Message Center will send status of sending to you or not.

.

You may choose the same Message Service Center to reply the short message you received.

Save Status

VX

you may check how much space the phone and SIM Card has taken Automatic alarm message will be shown when your memory of mobile phone or SIM Card is close to the full.

### **Save Setting**

You can choose how to save the message according to the memory space state. Select the save target and then press Confirm.

If one of the space of phone and SIM Card is full, the save will automatically entered into

### Messaging Delivering Setting

You can set your preferences of transmission way.

transmission way includes:

**GPRS** Priority

GSM Priority

Use only GPRS

Use only GSM

Delete

Delete message in incoming box.

Delete message in outgoing box

Delete all message

### MMS

Attention: MMS is available only under your system service has provided such service and your mobile phone has the compatible function for MMS.

MMS can include text, voice and pictures, and the maximum of transmission is 50kb. If surpass such size, the receiver might not receive your message, you mayreceive a text short message that tell you visiting some certain website and receive your short message there.

The following format is available for MMS

Picture: GIF. BMP. JPEG

Sound: MIDI (SP-MIDI), AMR, iMelody Audio, monophonic Ring, etc.

Mobile phone itself is able to support formats, if receiving the other format message,

Alarm Format not Supported will be displayed from files

#### **New Message**

You can find a detailed instruction for how to Write Text in Page 24.

To add data to Recipient, press Edit and select Add Numbers or Add E-mail, then input numbers or e-mail and save. In MMS Editorial Content, you may select Add Text, Add Pictures, Add Voice Attachment, etc.

In Editorial screen, to add files to message, press Edit then Select. If option is appeared, you may open folder to select files saving, and press Confirm. The attached file will be displayed in the screen.

Mobile phone can send or receive a few-pages content of MMS, each of which may includes text, one picture and one voicefile.

To send message, press Select and select Finish, and then select your selected way including Send, Save and Send, Saveto Draft, Remove, then Confirm, the message is sent. When you choose Save and Send Or Save to Draft, the mes sage will be saved in Outgoing Box or Draft.

### **Incoming Box**

#### Read message not read:

Select Incoming Box of MMS Menu and press Confirm.

Move to message you want read and press Confirm to read it

After you have read, the message will be saved in IncomingBox.

Message Front icon and message and read message. The icon and message respectively shows message and read message. The icon and in Message respectively shows message at unidentified model or the message has been damaged and is not able to be displayed.

While reading message, press Select and select from Form and then press Confirm to confirm.

The Select includes Answer, Edit, Delete, Clean Away,

Transform, Using Numeral, Save, etc.

### **Outgoing Box**

To read sent MMS, select Outgoing Box from MMS Menu and press Confirm.

Move to message you want to read and press Select to read it.

The Select includes Answer, Edit, Delete, Clean Away Transform, Details, Using Numeral, etc.Draft Keep on going

message:

#### Select Confirm from Draft

Move to message you want to read and press Select to read it.

The Select includes Read, Details, Send, Edit, Clean Away, Using Numeral, etc.

#### Message Sample

In template, you may use pre-message for you editing content.

To use sample, press Select in Message Sample Template. Setting The following setting is for the setting of all outgoing message including In Sending, Receiving, Filter, Edition Memory etc.

#### In sending

In term of usage: In this part you may set the term of saving message in Short Message Center, before the setting all message will try to send until expiration.

Terms for message saving is divided into the followings:

Maximum Value / 1 Hours / 12

Hours / 1 Day / 1 Week

#### Return of Sending

You can choose to open or close this function in order to if you

want get sending report from provider or not.

#### Read Return Report

You can choose to open or close this function in order to if you

want get sending report from provider or not.

Priority

You can set the importance level of your message including Normal, High, Low, etc.

#### Interval

You can choose display time according to your personal preferences.

**Delivering Time** 

Delivering Time is divided into the following models:

Instant / Within 1 hour / Within 12 hours

/Within 24 Hours

Receiving Setting

#### Main network

Downloading information from the local network can be divided

into the followings:

Immediately receiving

Delayed receiving

Restricted receiving

Network Roam:

Under Roam status, the receiving can be divided into the followings:

Same as the main network

Delaying receiving

Answering reading report can be run in the following ways:

Providing Reading Report while sending (Delivering Providing

Reading Report after sending (Delivering).

Not to provide Reading Report (Not delivering)

Allow to deliver RepoYou can choose to open or close the function in order to decide

whether service provider sending report or not.

Filter:

Largest Reception Capacity:

Limit MMS size

Anonymous sender

Options in Filter include the followings:

Permit

Return

Advertising Informatio Options in this part include the followings:

Permit

Return

Editing Setting:

You can deliver MMS message through certain network or se

vice provider. After getting started, press Confirm.

Memory Status

You can check how much space has been covered in phone

memory and SIM memory.

When the memory is close to the full, alarm message will be automatically shown on your phone.

#### Chatting

Press Menu to select Chatting in Message

Chat Room Setting:

Phone number of other side

Getting started chatting:

Edit chatting messages and send

### [voice message]

Before using voice message, you must apply for this service to the system service, the center number of voice messageand other message, please contact with system provider press menu and select voice message in message in the second ary menu of voice message, you can use these option including

edit: Edit the normal numberdelete: Delete the number of voice message connecting to

Ivoice message: call the voice message number to get the leave words. select[option], then press[yes]to store this number in waiting mode, pressing the key for some time can directly connect to the main engine of the voice message.

### [broadcast message]

This is one of the mobile services that send message to the users in the same area. You can start or close this function according to your own interesting to receive the special message or not.

broadcast message

In [receiving mode]you can select whether to receive lasted broadcast messages.

Read messaging broadcast message

Using browser key, browse all the messages press[yes]key

or[return]to enter the message reading or return.

### Language

You can select to open or close whether to accept [all languages] broadcast messages. Channel setting

You can select the channel you want in the channels list.

You can add the message channels you like from the chan nels list

Meanwhile, this function can provide you with [select] [add] [edit] and [delete] setting

### Call record (menu 2)

### [missed call]

In secondary menu, you can inquiry the recent call number to you.

If it is missed call, you can press yesto display the information. According to the counterpart information you can

delete

save

sending a message

dial

edit

#### [answered call]

In the secondary menu, you can inquiry the recent call number you answered. press yes to display the call information.

In the answered call list, you can

Delete

save

sending a message

Dial 22

#### Edit

#### [called number]

In the secondary menu, you can inquiry the recent called or tried to call numbers

Press[yes] to display call information

Entering dialed numbers list you can

delete

save

sending a message

dial

edit

Remark In the waiting picture, press to enter call record list you can view the information about recent missed calls. an swered calls and dialed calls.

#### [delete speaking record]

in the secondary menu, press yes to display these options in

the mobile

missed call

received call

ialed call

[call duration]

This function can record the total time of all your income and outcome calls, total hours, minutes and seconds.

Last call duration Display the last call time.

Dialed calls duration: Display duration time for all out coming calls.

Received call duration: Display the duration time for all incoming calls. Clears timers:

clear all the time records

#### [call cost]

This system can help you to calculate last and all

call cost, the cost will be recorded in SIM card.

You can set last call cost to make mobile display the cost of last call; you must use PIN2 password to enter the system and set the rate and cost unit, please contract with the system producer about enforcing his function.

All calls cost: you can set to make the mobile display all the calls cost. You must first set the cost and unit in the option.

You must use the PIN2 password to enter the system and set the rate and the charging unit. Please contract with your system service producer about this function.

clear counter You can use this option to clear the counter, and you must use PIN2 password to enter the system and reset the data.



Cost limit: you can set the call cost limit b yourself, You must first set the cost and cost unit in the selection and then in the limit you can use the mobile freely, the left call time will be displayed in the waiting picture, you must use PIN2 password to enter the system and make limit for the call.

Price and rate: This is set according to the system service provider call charge in each time unit. To make this setting you also need to input PIN2 password.

#### [message counter]

This function can display how many messages you have sent and received.

#### [GPRS data counter]

Using this function, you can view the size of lat sent or received data, or the whole size in some time. You can clear the counter to 0 for the next use. The unit for he counter is bytes

#### Address list (menu3)

### [quick search]

You can input the stored name to search the numbers in the contracts, the first record according with the requirement will display.

In this function, you can view the name and numbers of each record.

press[option] edit the function of create message view [edit] [delete] copy [move de add to fire wall etc.

#### [add name]

you can store the telephone numbers in two places

store the number in the SIM card

store the numbers into the mobile

store the number in SIM

from waiting picture press[master selector]to enter [address list] in the secondary menu of[add new mane ]you can select the store mode, the press[yes]

You can store hundreds of numbers in SIM cards.

You can select [store to SIM card] then press [yes] the amount your SIM can store is decided

by your system provider meanwhile, please refer to the content in Page 24[writing] input the name and numbers press[yes] or you can store this number in your mobile select [to mobile] press[yes] You can select to store 500 names and numbers in your mobile.

input name and number press[yes]

Address list stored in the mobile will provide you with personal record ways you can set each call record by your self

Name Number

family Number

Company Name

E-mail

Company Number

Fax

photo

ringing selection

group

#### [copy]

You can copy all the record in the memory of the mobile to the SIM card, or copy the records in the SIM card to mobile.

You can copy the records in the mobile to the SIM card one by one or copy the records in SIM card to mobile one by one.

#### [delete]

you can use this function to delete all the call records.

In contracts menu, select [delete]then press[yes]

 $select[delete\ from\ mobile]\ or\ [delete\ from\ SIM\ card]\ then\ press$ 

[yes]

In [delete from SIM card]or [delete from mobile], press [yes] key

In the secondary menu of [delete]you can delete the contracts one by one.

### [coming call group]

You can set the special ring and picture displayed in the screen when a call comes according to the special names and numbers. To do this setting, first store the special names and numbers in to call group then set ring, picture and flash for this group; if you want to start this function, please store the names and numbers in to the memory of the mobile.

Entering[coming call group], use browser key to change [group name][picture] [coming call ring]and [group members] etc.

You can use group name to set friends, family members, VIP, colleagues and others etc.

After setting press[ves] key to finish setting.

#### [my business card]

Users number and personal data

Delivery business card

You can delivery the business card to message, multimedia message and archive to archive management.

### [quick dial]

This function is for quick dialing.

quick key pointing to which number.

after finishing setting quick dial function, you can dial the number in the following ways: If [quick setting] is started in the function setting, you can directly press the quick dial

### [Setting]

You can set the own number and name or mobile searched owner number in this

#### [store status]

names and numbers can be stored into mobile and SIM card.

#### [business card setting]

entering content setting to select your favorite display mode.

application of content setting includes

family Number

E-mail

After setting, press start or close key.

You can set the number key from 0 to 9 as the quick dial key. You must first set the

use the secondary menu of fauick diall to select open or close this function.

select [setting numbers] then select number from contracts press[edit] then press[ves] After pointing the guick dial key, you can guick dial the number or you can also re-set or delete the quick key setting.

key until the number automati cally dialed.

### Owner number

function. Service number cannot be supported now.

You can view the left space in the mobile anytime, and you can also inquiry how many

#### **[store setting]**

You can select to store the name and numbers into mobile or SIM card.

select[SIM card]or[mobile] to storethen press[yes]

This mobile can make you set the contracts content, in the secondary menu of [setting],

company name

company number

Fax number

photo

ringing selection

coming call group

#### setting menu4 [Profiles]

Normal mode/ meeting mode/ outdoor mode / indoor mode/ Earphone mode / silent mode can be selected.

In the master selector of operation mode you can adjust and edit different events.

environment and coming call group voices. You can select following any status.

personal setting

in the secondary menu of status, select following any status and then press option key ringing voice setting incoming call Decide to use which way to inform you when there is a coming call.

alarm cloak Decide the mobile to take which voice to alert.

switch on Decide the mobile ring when the mobile switch on switch off Decide the ring when the mobile switch of.

message Decide the mobile ring when there is a new me sage

keypad tones Setting any option and starting voice.

voice volume key is used to adjust to the ringing and keyboard tone.

ringing mode To set when there is a new call or a new message how to alert the user.

these options include

ringing

vibrating

vibrating & ringing

vibrating then ringing

Silent

only lights

Alert mod e is to set mobile ring types when a call or new message comingthese options includes

once

continuous

crescendo

Alert voice can also set warning voice wrong

voice connecting voice and call connecting voice special

voices For example, after setting additional voice the battery is almost endless, the mobile will give out warning voice.

answering setting can set to press any key to answer the call.

#### LCD background light

screen background light Setting the twinkling frequency of the background light.

There are 4 selections

5seconds

15seconds

30seconds

45seconds

#### [incoming call light]

is the light color when there is an incoming call.

incoming call light setting the colors there are six colors to select

Color one

Color Two

Color Three

Color Four

Color Five

you can also set to open or close

#### [ring setting]

You can set your favorite ring as the coming call, alarm clock switch on, switch off, message and keypad voice.

### [waiting display setting]

#### background tablecloth

You can select a background picture or a tablecloth when set

ting your mobile waiting mode. In the secondary menu of[system], there are some default pictures. In addition, you can also download the tablecloth and store them in the master

selector through WAP and EMS. This mobile can support JPEG GIF BMP and PNG forms picture.

select a tablecloth picture press master selector keyselect setting waiting display setting hen background tablecloth

screen protection

When in the waiting mode of the mobile and no any function of the mobile is in use, the screen protection picture will be started. Press any key can cancel the screen protection picture.

start setting picture to open screen protection function

using [select] key you can select the picture or the flash as the picture for the screen protection.

Select the time, and the screen protection picture will be started at that time.

background topic

background colors can be selected: Blue / pink /purple / Orange / gray

change background: press [master selecto] key to select [setting] [waiting display setting] then

background tablecloth

Date and time display

You can open or close this function to display or hide the date and time.

display the mobile number

You can open or close this function to display or hide the num

ber of the user.

display network name

You can open or close this function to display or hide the name of the service provider.

### [time and date]

#### time setting

setting time date

time mode: hour Minute

date mode: year month day

time mode setting

You can change the time display mode, only press using key

and then press yes key to change the mode.

automatic update time

If the system provider supplies this service, it can make you to

open and close the auto scan the local time.

#### [phone setting]

#### language

two languages English simplified Chinese

default input way

you can choose the input way you like

greeting words

If you open this function, the mobile switches on, the words you input will display on the screen for a short time.

press[master selector]key select [setting][ mobile setting]then[greeting words] Input the words and press yes key About

further explanation on words input, please refer to writing in

There are 12 quick ways in screen, user can set by himself.

You can edit some special function in the original list as your personal quick way list and then start this function.