DH93

COLORED MOBILE GSM/GPRS DIGITAL PHONE

USER MANUAL

CONTENTS

1	BASIC IN	NFORMATION
	1. 1	Instruction
	1. 2	SECURITY
	1.3	SAFETY PRECAUTIONS
2	Before	USE9
	2. 1	FEATURES9
	2.2	Battery
	2.3	CONNECT NETWORK
	2.4	IDLE SCREEN MENU FUNCTIONS
3	FUNCTION	N MENU
	3. 1	Message center
	3.2	Рнолевоок
	3.3	EMAIL23
	3.4	CALL CANTER
	3. 5	SETTINGS29
	3.6	FILE MANAGER

3. 7	Fun	
3.8	Multimedia	
3.9	TV47	
3. 10		
MSN		
3. 11	WIFI	
3. 12	WAP48	
3. 13	FACEBOOK50	
3. 14	EBUDDY50	
3. 15	YAHOO SEARCH	
3. 16	GOOGLE MAP50	
3. 17	Twitter 50	
3. 18	Yаноо-Msg50	
3. 19	Notepad50	
3. 20	ORGANIZER52	
3. 21	Всиетоотн	
3. 22	Extra57	
3. 23	USER PROFILES55	
3. 24	Shutdown	
4. JAVA	INSTRUCTIONS	
TA VA	instructions	

	5.	F	RI	EQU	JEN	ITL	Ϋ́	As	SKE	ED () UI	EST	`IOI	NS			•		•			•			•			•		• •		61
	WHY	M	ЮВ	IL	E I	PH(ONI	E <i>I</i>	Α΄	" PL	ΕA	SE	IN	ISE	ERT	· S	SI	M	CA	.RD	"	WO	RD	?.		•						64
	PIN	١,	P	IN	12,	.]	PU	K,	I	PUK	2	CO:	<u>DE</u>	ΑN	ID_	RE	ST	RI	CT	`IO	NS	01	1]	:NQ	UΙ	RI	ES	Aľ	√D_	PAS	SSI	WORD
<u> Nот</u>	Έ:	<u>.</u>	<u>.</u> .			•								•			•		•				•		•				•			61
	Тне	S	IG	NA]	L :	IS	S	OMI	ET:	IMES	5 1	NON																				61

1 Basic information

1.1 Instruction

Thank you for choosing color DH93bile phones. You can read the manual, a comprehensive understanding of the use of mobile phones and enjoy its perfect functionality and simple method of operation.

DH93 for GSM / GPRS network environment is designed, dual card dual standby, full keyboard, handwriting dual input. In addition to basic call functions, but also provide you with, including TV, FM, 64 polyphonic ring tones, clock / alarm clock, calendar, unit conversion, calculator, JAVA, Audio player, Video player, camera, video and many other useful features to facilitate your work and leisure activities, in addition, DH93 plete functional design to meet your different needs.

DH93 line with GSM / GPRS technical specifications and received certification authority at home and abroad.

The company has a right of final interpretation of this manual.

The Company reserves the right to upgrade technology and products without prior notice.

The Company reserves the right to modify this manual without notice.

1.2 Security

- Contact the Telecom when lost or been stolen, to lock the SIM card In case the phone been used for bad purpose.
- You need to provide IMEI code when u contact the Telecom (printed in the back label of the phone, you can find it by eject the battery). Please record this code and well keep for emergency.
 - For your security, Please take following instructions:

 —- set a PIN for your SIM card, it will keep the phone only used by authorized people.
- Keep the phone safely when you leave the Vehicle, keep it with you or in the storage case.

1.3 Safety Precautions

Please read these instructions carefully before use.

■ 1.3.1 Common instruction:

- . It may have signal jam for some device like pacemaker or hearing aid .Please ask device supplier for details before use.
- . It's important to set a proper volume and vibrator if have hear trouble.

- Please turn off the phone for such places as Flight and hospital, void to jamming the medical device.

 Rules must be followed.
- . **I** please observe the following rules: focus on driving, pay

attention to road conditions

Please use a hands-free way to call at driving

- Please comply with the laws, regulations and related mark when near the storage of fuel, chemicals or explosives, etc.
- Batteries and chargers should placed to children hard-to-reach places to prevent their children as toys. Children may damage the operation of mobile phones and accessories and may result in harm to himself or others. At the same time, mobile phone removable parts, such as SIM cards, batteries may be dangerous to children caused by swallowing.
- Your phone can only use the specified batteries of our company, chargers and other accessories, so as not to damage the phone. The use of other batteries, battery chargers may cause leakage, overheating, the

bursting of fire, such as failure.

- Do not use when weak signal or high-precision electronic equipment used near the phone. Radio wave interference may cause the misoperation of these electronic devices, such as the medical effects of electronic equipment, please consult the equipment manufacturers or local distributors.
- . The phone has a timer function automatically boot, see the phone's clock settings to make sure mobile phones during flight does not automatically boot.
- . Do not smash, vibration or throw cell phones, cell phone in order to avoid failure and fire.
- Do not put batteries, cell phones, charger into the microwave oven in the high-pressure equipment, or may cause circuit damage and a fire accident.

■ 1.3.2 Other device

The use of non-manufactured or authorized by the Company to other manufacturers of equipment, cables or accessories may cause the phone's warranty expired, But it will also affect the normal use of mobile phones. Must use the company's accessories Content, such as described

in this manual with your phone does not match, please phone prevail. The Company has the power of final interpretation of the manual.

The Company reserves the right to change technical rules without prior notice to the right. The Company reserves the right to modify this manual without notice. Manufacturers remain in the prior notice requirements of the technology products for the right to modify

2 Before Use

- 2.1 Features
- 1. ½ Dual card dual standby
- 2. K eBooks
 - 3. [OBJ] Camera
- 4. Φ Video record
- 5. & Calendar /memo/alarm/world clock
- 6. □ Calculator/stopwatch/currency exchange
- 7. **♪** MP3/AVI player
- 8. Audio recorder
- - 10. **□** TV

2.2 Battery

Please make sure the battery fully charged at the first 3 times

Warning: make sure your phone is power off before you take off the battery, boot or other external power supply connected directly remove the battery, or may be damaged SIM cards and mobile phones.

- 2.2.1 Charge the battery
- The plug will be inserted into mobile phone charger socket

- charge the Plug
- do not over use the battery when the power is low Attention:
- The temperature should be between $-10^{\circ}\text{C} \sim +45^{\circ}\text{C}$ when charging, must use the charger supplied by manufacturer. Use unauthorized charger maybe result in danger, at the same time disobey the fix guarantee term.
- When mobile phone power off automatically or display low battery, should charge the battery in time. If left some battery, mobile phone will reduce charging time.

2.3 Connect network

■ 2.3.1 SIM Card

Must insert effective SIM (user identification module) card. SIM card is offered by network provider.

All info related with constructing network is recorded in SIM card chip, also include name, phone number and SMS in the phone book. You could insert your SIM card to any GSM mobile phone(New phone will read SIM automatically) In order to avoid lose or destroy the info in the SIM, should avoid touch the metal interface, also put the SIM far away from electricity and magnetism. Once SIM destroyed, you won't use the phone normally.

Warning: Must make sure the phone power off before you pick the SIM. Absolutely can not insert or pick the SIM card when your phone is connecting with power supply, or will damage you SIM card and phone

■ 2.3.2 SIM card insert and pick

SIM card metal interface is easy to be damaged. You must pick it carefully before assembling.

- . Phone power off, move outside power supply and battery.
 - Insert SIM card to SIM card slot.
- When you plan to pick the SIM card, please power off first, move outside power supply and battery, then pick the SIM card finally

■ 2.3.3 Memory card insert and pick

- Phone power off, move outside power supply and battery.
 - Put memory card to card slot, pull memory card

cover, make memory card in the card slot firmly.

■ When you plan to pick the memory card, please power off first, move outside power supply and battery, then pick the memory card finally.

■ 2.3.4 Phone power on/ off

Phone power on/ off, please long press Hang Up Key. If power on, but no SIM card, then indicate "Please insert SIM card". After insert, phone will check the SIM card availability.

Screen will has following indication:

Input phone lock code — If you set phone lock code

Input PIN —— If you set SIM card code

Greeting — If you set greeting and make it on.

Searching — Phone will search, until find a proper network connecting.

■ 2.3.5 Phone Unlock

In order to avoid use phone illegally, allow to set phone code protection. Choose this function, you need to input phone lock code, then unlock phone, enter into normal using status. If you shut phone lock, in this case, can not avoid to be used illegally.

- Long press **Hang Up Key** to open phone;
- Input phone lock code, press Right Soft Key to delete mistook input, press Left Soft Key to end. For example, if phone lock code is 1122, then input as bellow:

1122 Confirm

If you forget your phone lock code, you need to contact your retailer or local after-sale service to decode your phone code. **Note: Initial phone lock code is 1122.**

■ 2.3.6 SIM card unlock

In order to avoid be used illegally, your SIM card adopt PIN (personal identification number) to encrypt. Choose this function, you need to input PIN code per time if you've already set PIN protection, then could use the phone normally. User also could shut SIM card code protection, but can not avoid to be used illegally.

- .■ Long press Hang Up Key to open phone.
- . Input PIN code, press Right Soft Key to delete mistook input,

press Left Soft Key to end. For example, if PIN code is 1234, then input as bellow:

1234 Confirm

If input wrong PIN code 3 times continuously, your SIM card will be locked by network, mobile phone will inquiry PUK code.

Note: Network provider will offer standard SIM card PIN code (4~ 8 bit), please change to your private password as soon as possible.

■ 2.3.7 Network connection

SIM card is unlocked, phone will search available network automatically (screen will display Searching). Once connected, network provider name will appear in the text and picture center.

Note: If screen indicate "Only for Emergency", that means you've be out of normal network service, but you can still dial emergent call.

2.4. Idle screen menu functions

Standby interface has shortcuts menu, such as: SMS, phone book, OPERAMINI, photos, TV, Lock keypad, function operator method, see the user manual, followed by television, locks the keyboard functions operate as follows

TV:

Your phone provides a portable analog TV reception, it can search for TV channels and view TV programs in the idle screen press TV button for direct access to watch; or select from the menu to enter. In the analog television screen, press the navigation key or the down button on the screen brightness can be adjusted. Press options include

- Channel List: Displays the search to list all TV programs.
- Channel Search: Auto search TV channels
- Regional Settings: Set your current geographic location

TV settings

Note: The playback of TV channels received by the current grid in your area affect the signal Keypad lock

This feature provides a quick lock feature, move the cursor to the sub-menu, press OK button. Can also lock the side of the virtual keys to unlock the shortcut

3 Function Menu

In standby press the **left soft key** to enter **the main menu** interface, with the following functions:

3.1 Message center

You are free to send and receive information (valid SIM card has been inserted to confirm). The phone supports enhanced SMS (EMS), you can insert a picture in the short messages, animations, ring tones, can also use the template generated text messages.

> 3.1.1 Write message

Users can choose to create a SMS or MMS: SMS writing has been set up correctly before you confirm the

information center number; multimedia messaging (MMS) multimedia messaging service shall be able to deliver text, images, sound and other multimedia formats of information. MMS services require network operators to support.

Into the establishment of an information sub-menu, you can edit the information, press left into the "Options" menu:

- **Send to** information you're done editing, select the action you can send to your needs.
- Input method to provide input to the menu to choose from.
- Insert text templates in the current information at the cursor, insert frequently used phrases in the default text messages.

■ Advanced Options

- ■Insert Object You may need to increase according to your pictures. My Pictures, Preset Animation。
 My animation。Ring. I ringtone。Default Ringtones
- ■Insert contact numbers from the phonebook to insert phone numbers into the text message

- Insert a contact name from the telephone directory telephone directory names to insert into the text message
- Insert a bookmark from the bookmark insert bookmark into the text message
- Text Format You can choose font size, alignment, new paragraph Options
- Save editorial information and choose Save to Drafts.

Edit "**Done**", the further option to **send** to a person or persons to enter the corresponding number or business card in the phone book option, the cursor set at the recipient, go to Options, select Send; select Edit recipient; options Remove the addressee; choose to remove all of the recipient; choose to save that information is saved to the Outbox.

Note: some cities and regions in the short Information Center does not support more than 70 characters (or 160 English characters), the length of the information. Only compatible with enhanced messaging (EMS) to send the phone to receive a static

icon, animated icons and music information.

> 3.1.2 Inbox

Into the **In box** menu to view the text messages have been received. To receive presence information priority to the short-SIM card, until the SIM card is full, change deposit to your phone.

Read the short message the content of interface rates, according to the left soft key "option" to enter options: View, reply, call sender, forward, delete, delete all, save to the phonebook, mark as unread, Advanced.

Read the color information content interface, according to the left soft key "option" to enter options: View, reply, call sender, forwarding, lock, delete, delete all, save to the phone book, move to a folder, detailed information.

> 3.1.3 **Drafts**

Drafts store is not yet ready to send the information to prepare for further changes and send. **Press the left soft key "OK"** to enter the **"Drafts"** submenu, the phone will display the information in the list of Drafts. Press the left soft key "OK" to enter "Drafts" sub-menu, phone will display the information in the Drafts list.

> 3.1.4 Outbox

Into the Outbox list to see your saved locally

(including the SIM card and phone) information. Read information content interface, according to **the left soft key "option" to** enter menu: Content in the same inbox.

> 3.1.5 Multimedia message

Enter the multimedia menu, establish a new multimedia message, and you can fill in the recipient, the copy, the confidential copy, the subject line, the edit content.

After the editing, press the OK key to enter the option:

- Complete: to complete the editing of the multimedia message
 Input method: to select different input method
 Add photo: to insert photos
 Add a voice: to insert a voice
 Add a video: to insert a video
 Add an attachment: to insert an attachment
 Add a new page to the front: to insert a new page to the front of the edited page
 Add a new page to the back: to insert a new page to the back of the edited page
 Add a bookmark: to insert a bookmark
 Preview: to preview the edited content of the multimedia message
 Time interval: to set the page turning internal
- In-box: to view the text messages and multimedia messages received. When the list of the messages in the in-box is displayed, you can press OK to view the details of the message. At this time, you can make the following operations.

— Reply: to reply to the current sender of the message
— Forward: to forward the message
— Edit: to get the content of the message and enter the edit box
— Delete: to delete the current message
— Delete all: to delete all the messages in the in-box.
— Use the number: to get the digital information with 3 or more digits in the
message and you can dial it out or save it to the phone book.
—User the link: to get the website of the message
——Chat: to enter the chat room
— Advanced options
★ Copy to the phone/SIM card: If the message is saved in the phone, it will be

phone.

★ Move to the phone/SIM card: If the message is saved in the phone, it will be moved to SIM card. If the message is saved in SIM card, it will be moved to the

copied to SIM card. If the message is saved in SIM card, it will be copied to the

★ Copy all the messages: to copy all the messages saved in the SIM card to the phone or copy all he messages saved in the phone to the SIM card.

phone.

★ Move all the messages: to move all the messages saved in the SIM card to the phone or move all he messages saved in the phone to the SIM card.

Note: If you select the multimedia messages, other options are available: View, Reply, Reply with a short message, Reply to all, Forward, Edit, Delete, Delete All, Message

details, Storage items and Use item,

- Out-box: to save the messages sent but with a failure

 Send: to send the message

 Edit: to get the content of the message and edit it

 Delete: to delete the current message

 Delete all: to delete all the messages in the in-box.

 Use the number: to get the digital information with 3 or more digits in the message and you can dial it out or save it to the phone book.

 User the link: to get the website of the message

 Advanced options
 - ★ Copy to the phone/SIM card: If the message is saved in the phone, it will be copied to SIM card. If the message is saved in SIM card, it will be copied to the phone.
 - ★ Move to the phone/SIM card: If the message is saved in the phone, it will be moved to SIM card. If the message is saved in SIM card, it will be moved to the phone.
 - ★ Copy all the messages: to copy all the messages saved in the SIM card to the phone or copy all he messages saved in the phone to the SIM card.
 - ★ Move all the messages: to move all the messages saved in the SIM card to the phone or move all he messages saved in the phone to the SIM card.
- Message backup: to save the messages saved by users to be reedited and sent. At this moment, you can press the Option key to perform the following operation.

— Send: to send the message
— Edit: to get the content of the message and edit it
— Delete: to delete the current message
— Delete all: to delete all the messages in the in-box.
— Use the number: to get the digital information with 3 or more digits in the
message and you can dial it out or save it to the phone book.
—User the link: to get the website of the message
— Advanced options
★ Copy to the phone/SIM card: If the message is saved in the phone, it will be
copied to SIM card. If the message is saved in SIM card, it will be copied to the
phone.
★ Move to the phone/SIM card: If the message is saved in the phone, it will be
moved to SIM card. If the message is saved in SIM card, it will be moved to the
phone.
★ Copy all the messages: to copy all the messages saved in the SIM card to the
phone or copy all he messages saved in the phone to the SIM card.
★ Move all the messages: to move all the messages saved in the SIM card to the
phone or move all he messages saved in the phone to the SIM card.
Draft: to save the messages saved by users to be reedited and sent. At this moment
you can press the center key to perform the following operation.
— Send: to send the message
— Edit: to get the content of the message and edit it

>

- Delete: to delete the current message
 Delete all: to delete all the messages in the in-box.
 Use the number: to get the digital information with 3 or more digits in the message and you can dial it out or save it to the phone book.
 User the link: to get the website of the message
- Advanced options
- ★ Copy to the phone/SIM card: If the message is saved in the phone, it will be copied to SIM card. If the message is saved in SIM card, it will be copied to the phone.
- ★ Move to the phone/SIM card: If the message is saved in the phone, it will be moved to SIM card. If the message is saved in SIM card, it will be moved to the phone.
- ★ Copy all the messages: to copy all the messages saved in the SIM card to the phone or copy all he messages saved in the phone to the SIM card.
- ★ Move all the messages: to move all the messages saved in the SIM card to the phone or move all he messages saved in the phone to the SIM card.
- Templates: includes short message templates and multimedia message templates. In the common messages, you can write some common contents to avoid repeated input one by one. You can edit them or delete them.
- Message setting: used to set the short message and multimedia message menu.
- ★ When using the short message function, you can make the following setting:

— Mode setting: You can select a proper mode for the short message. Once in the mode,
you can set the corresponding name, the short message center number, the short message
valid date, the sending format.
— Status setting: used to set whether to switch on the message report or reply path
function.
— Capacity checking: used to view the space available in the SIM card or phone
mailboxes.
— Storage location: used to select to the phone or to the SIM card.
Note: Calcution of the stances location only offsets the location to stare the massages in the out have
Note: Selection of the storage location only affects the location to store the messages in the out-box.
— Message transfer setting: used to select the short message transfer method, GPRS
priority, only use GPRS and only use GSM.
Note: This function needs the support of the service provider.
When using the multimedia message, you can set the parameters to send
and receive the multimedia message:
— Edit setting: You can set the editing mode, zoom in the photo and
auto signature.
—— Send setting: You can set the relevant parameters to send the

multimedia message, such as within the usage date, Send return report, View return report, Priority, Interval time, Sending time etc.

- —— Receiving setting: used to set the parameters to receive the multimedia message such as the main network, the roaming network, send back viewed report, permit sending report etc.
- —— Filter: used to filter some multimedia messages
- Memory status: used to view the memory status of the mobile phone.



> 3.1.6 Broadcast message

Broadcast message is sent by network operators, public information. Using the Cell Broadcast service, you can receive from the network carriers on a variety of topics, such as weather, taxis, hospitals, etc.. Information about the available topics, please contact your local Internet provider.

- access to broadcast information sub-menu, you can see four menu options: to receive settings, read the information, language, channel settings.
- You can read the information, to learn the current received cell broadcast messages.

Select channel settings can be selected operation on the cell broadcast channels to choose options to filter do not need to receive Cell Broadcast; can also add cell broadcast channel and channel name and number set; select Edit Options on the current channel re-setting; select the Delete option to remove cell channels.

Note: The implementation of broadcast messaging capabilities support the needs of network operators.

> 3.1.7 Message settings

The use of short messaging capabilities, you'll need to do the appropriate settings. SMS is set to enter sub-menu, you can select the following settings:

• Mode is set: to enter the sub-menu will display current information mode settings file list, the list because of internet service providers and the number of SIM cards vary.

Note: The validity of the information and fax, paging, e-mail support to achieve the needs of network operators.

 Voice mail when you can not answer the call, the call automatically forwarded to voice mail service number, you can let the other party to your message, a message stored in the service network, voice mail system; After that, you can access the voice mail system to listen to a message.

Access to voice mail sub-menu, you can see the current voice mail (up to the establishment of two voice-mail).

Press the left soft key "option" to enter-mail option, you can edit the voice mail number to enter the voice mail or to connect to voice to achieve the right to listen to voice messages.

Voice mail functions require network operators to achieve support, you may need to apply for opening the service. For more information and voice mail number, please contact your local network operator.

Note: The validity of the information and fax, paging, e-mail support to achieve the needs of network operators.

Status settings: report on the information set. If you press the left soft key "Select" then open the options menu; if you press the left soft key "Cancel" then turn this option off feature.

Note: This feature is the realization of the need to

support network operators.

- Storage Status: Display SIM card and mobile phone short message storage space currently occupied by the situation
- preferred storage location: You can select stored in SIM card or mobile phone.

3.2 Phonebook

■ 3.2.1 Quick search

Into the browser interface, phonebook, enter the first letter of the name spelling can quickly find out. Into the phone book, press the "left soft key" to enter into the phone book option:

- View contact information.
- send message to send a message to the currently selected number.
 - Call dial the number.
- IP dial IP dial numbers in the set up and activate the premise, select IP dial.
 - Edit the selected call records to modify settings
 - Delete to delete the phone number records.
- copy of this carrier, copy the current telephone records.

- Move phone records of the current move to another carrier.
- send contact to send SMS to selected phone book record number of business card information.

Note: The currently selected telephone number when the record exists SIM cards, which telephone numbers can only view the records of the name, telephone number.

- Add to blacklist the numbers added to the blacklist
- **3.2.2** Caller groups supported mobile phone call group function, you can call group list interface, select group, view and edit the group details.

■ 3.2.3 settings

- Preferred P storage: You can choose the memory card / phone / All
- Speed dial: Turn on standby after the interface at a number of 2 to 9 dial you have to set a good phone book of numbers

Note: Add phonebook records to SIM card to save only the name and telephone number.

My number can be edited on my business card and

send.

Vcard version 2.1 version 3.0 version

Extra numbers to set the machine number and emergency numbers

Memory status phone book and SIM card storage case

Copy contacts Select SIM card into the phone SIM card copy records of all telephone numbers to cell phones or choose a mobile phone SIM card to a copy of the reverse operation.

Note: the phone records of telephone numbers copied to the SIM card mobile phone telephone number is only recorded copy of the "Name", "Phone Number" and "Call Group."

Move contacts Select SIM card into the phone SIM card records of all telephone numbers or choose to move to cell phone SIM cards for phones to reverse the move operation.

Delete all contacts options from the SIM card or from the phone to delete all.

Note: From the SIM card or delete all numbers from the phone before the need to enter the password, the default password is 1122. In order to avoid loss of important personal information, please exercise caution delete function.

3.3 Email

E-mail before the first set using the e-mail account, according to the following steps:

Step One: (Network parameters as an example of **China's**)

【Settings】 → 【Connectivity】 → 【Data account】
 → into the editing interface for GPRS.

Account name: You can easily fill in

GPRS connection point: choose " cment "

User name: do not enter any content

Password: Do not enter anything

Auth.type authentication type: normal (Normal)

Primary DNS the primary DNS address: 000,000,000,000

DNS Address Secondary DNS views: 000.000.000.000

Upon completion confirmation to save and exit to the standby interface.

Step two:

[message center] \rightarrow [Email] \rightarrow [Email] Accounts] \rightarrow [New] into the editing interface for your account.

Presented below is a 163 E-mail as an example:

E-mail address: <u>my163@163.com</u> (you have the correct e-mail address)

Display Name: You can easily fill in

User name User name: my163 (@ symbol before the content)

Password Password: Login used Mailbox password is case sensitive

Outgoing server sends the server: smtp.163.com
Incoming server receives the server: POP.163.com

【Advanced Settings 】→【Account settings 】→account settings and enter the editing interface.

Account name Account name: my163 (@ symbol before the content)

Data account data account: Choose \rightarrow SIM1 or SIM2 \rightarrow GPRS \rightarrow connection (the connection must be cment)

Communication Protocol: POP3

Automatically receive e-mail: According to their

own needs to set

Download size Maximum Receive Size: according to their own needs to set the default value is 102400

Retrieve amount number of downloads: In accordance with their needs to set the default value of 50

Reply-to address: According to their own needs to set the default blank

After you finish editing these settings, confirm to save and exit.

Can now be easily received an e-mail!

[Advanced Settings] \rightarrow [Outgoing server] send server settings and enter the editing interface.

Send Port: 25

Authentication: Open

NOTE points:

- GPRS connection mode must be: cment
- ◆ access to send and receive, you can see how many messages are being sent and received messages have been
- ◆ In the editorial e-mail, and write it seems similar to MMS
 - we can return to the sender in the Inbox and all

the reply

Outbox can view sent e-mail, you can re-send

3.4 Call Center

■ 3.4.1 Call history

♦ Missed calls

Access does not answer the phone the menu will show the list does not answer the phone.

Press dial keys can directly dial the number. In the view missed call details, press the left soft key "Options" includes viewing, call, send a message, save to the phone book, add to the blacklist, call before the edit, delete.

♦ dialled calls

To **enter** the **dial** menu displays the current record of the outgoing cell phone phone number list. **The selected** number of records, press the left soft key **"OK"** for details.

♦ Received calls

To **enter the phone** menu to display the current record has been received mobile phone number list. The selected number of records, **press the left soft key "OK"** for details.

♦ delete call logs

Press the left soft key "OK" to enter sub-menu to delete call records, in the records of the case is not empty, delete or delete all operations carried out.

♦ Call Timers

Press the left soft key "OK" to enter sub-menu, talk time, you can view the records of mobile phone talk time so far.

♦ Call cost

Press the left soft key "OK" to enter sub-menu **phone billing**, you can view the cost records of phone calls so far.

Note: Use the phone billing functionality requires network operators to support.

♦ SMS text message Counter

To enter the sub-menu, you can view the current **has been sent and received** in a short amount of information; and through the **press the left soft key "Reset"** to clear the operation of the above-mentioned records.

♦ GPRS counter

To enter the sub-menu, you can view the GPRS network to transmit data traffic, including the see the last sent, last received, all sending and all receiving GPRS data

traffic (in Byte bytes), and can **go** through the **counter zero** to all of the records of the above-mentioned operation cleared.

■ 3.4.2 Call settings

♦ SIM call settings

- Caller ID: system default / hide the number / send the number of
- Call waiting: startup / shutdown / Query
- Call divert: forwarding all voice calls / contact no transfer / no answer transfer / busy transfer / forwarding all data calls / Cancel Transfer
- Call barring: prohibition to allocate / prohibition Call / removed the restrictions / change your password (including the ban on all dial telephone, international telephone, international non-domestic, refused to take all calls, cancel all option settings. In the operation of these options, need to ban your password operation; modify the password required to enter the old password.)
- Line switching: Select Line 1 / Line 2
- Close User Group: Edit the group name and directory

♦ Advance Settings

• **Blacklist:** Support calls firewall, edit the firewall a good number, to open the firewall mode, do not want to take the phone can automatically hang up.

- Auto Redial: Turn on this feature, make phone calls if no one can be automatically re-dial this number
- IP Dial: three IP numbers can be set for the SIM card to use, but each can only use an IP number
- Background sound: Turn on the background sound, call the process of choice
 can hear the background sound
- Call time display: on / off
- CallTime reminder: Close / soon as / Cycle
- Auto quick end: Open when the time limit from 1 to 9999 seconds
- Reject by SMS: then refused to open and send the short interest, outside calls, enter the option to choose to resist disease then send text messages to each other

3.5 Settings

■ 3.5.1 Dual SIM settings

- **Dual SIM open:** This mode can be used simultaneously open the SIM card 1 and SIM Card 2
- Only SIM1 open: This mode can be used alone to open SIM card 1
- Only SIM2 open: This mode can be used alone to open SIM Card 2

• Flight Mode: If you turn this feature all the features of SIM card will be shielded.

■ 3.5.2 Phone Settings

Settings sub-menu into the **phone**, you can make the following settings:

■ Time and date

In the menu, you can right mobile phone **time** and **date** as well as the **format** set

■ Schedule power on/off

- A total of four switches up time for you to edit the following entry each time,
 including the timing set on / off, start / shutdown as well as the timing of time
 and so on.
- Automatic shutdown if the shutdown will be prompted before, if you do not have a choice, mobile phones will automatically switch off the phone in the 10S

Note: Time to set the same, then they can not be activated.

■ Language

Set the current language type is English or other languages, then the phone menus and interface refresh for the corresponding subsequent language. The preferred input method is also corresponds to the time of entry.

■ Pref. Input Methods

Right to choose the preferred input method.

■ Display

- wallpaper wallpaper set in two ways: First, the system comes with wallpaper by browsing the selection; two is to download, browse to the [Document
 Management] folder in the picture identified as wallpaper pictures.
- screen saver in the Screen Saver Settings screen saver can switch the status and waiting time is set to decide whether to enable the screen saver and mobile phone screen saver to start the interval time period.
- Power on display boot animation settings: One way is to choose the
 system comes with animations or pictures; Another way is to browse pictures in
 document management.

Note: The startup animation to support a variety of formats such as jpg picture files.

• Power off display the operation and Power on display the same.

Greeting text

Whether the show can start **a greeting** to start **on / off** settings, and edit the contents of the **greeting**.

■ Auto Update of date and time

Turn this feature, time synchronization updates.

■ URAT Settings

SIM cards can choose the interface settings

■ Mouse Setup

Based on user preferences, can be opened and the mouse arrow to select a different arrow icon

■ Misc settings

You can set the LCD backlight time and brightness

■ 3.5.3 Network Settings

Access to the network selection sub-menu, you can see the following options:

Network selection

- re-search: re-search for available networks and added to the network list.
- ◆ Select the network: from the network list, select the network you want to use.
- ◆ **Select mode:** set the network search mode is automatic or manual.

preferences

Select the network operator's priority level (this

feature be used with caution)

3.5.4 Security Settings

Into the "Security Settings" menu, you can set the phone's security options, in order to avoid cell phone or SIM card is the illegal use.

■ SIM security settings

Into the SIM card security settings, you can see the following options:

SIM lock

- If the current SIM lock is open, choose Close to close the PIN code
 protection.
- ♠ If the current SIM lock is closed, choose to open you can enter the
 PIN code to open SIM card lock, the next turn require you to enter the
 correct PIN code to enter.
- ♦ If the current SIM lock is open, select Close to close the PIN code protection.

Note: PIN code three times, if mismatched, SIM card will be locked when that happens, you will need PUK code to unlock the SIM card. PIN code and PUK code may be provided with the SIM card to you, if not, contact your network vendor. **The initial PIN code is usually 1234,** please change it as soon as possible to set their own password.

Fixed Dial: If your SIM card supports, can be restricted only to dial the
selected phone number. When this feature is turned on, only a fixed
dial-up tables can call the phone number or a few figures in the table at the
beginning of the phone number.

Note: Turn on or off fixed dialing function, require you to enter the PIN2 code, contact your network vendor to obtain PIN2 code. After opening the fixed dialing into the phone book shows stored on the phone number or display blank (cell phone number is not stored pm)

Barred dial

Note: The prohibition does not support all dial-up number.

 Change Password: You can change the PIN code password (PIN / PIN2)

PIN if the current PIN code lock has been activated, you can re-set on the PIN code.

PIN2 enter the correct old PIN2 code, PIN2 code can be set right.

 Note: The password entered must be greater than or equal 4 is less than or equal to 8-bit numbers, can only successfully change your password.

■ Phone lock

Phone lock password can prevent your mobile phone stolen by others. Enter
"lock" sub-menu, you can make the following settings:

- ◆ Select **Open** to enter the correct password to unlock the phone lock phone lock password-protected, the next turn require you to enter the correct phone lock password before entering;
 - ◆ Select **Close** to close the phone lock password protected.

Note: The default phone lock password is **1122**, enter the correct password to open the lock.

■ Auto keypad lock

Set a mobile phone set the automatic keylock function, if the phone in standby mode without any operation, then the keypad automatically locks.

Note: The standby interface if the keypad lock, then press the left soft key, then press the * key to unlock; if the standby interface keypad is not locked, then press the OK button and then press the * button on the keypad lock.

■Change Password

Access to this feature, you can change the phone's original password. The default phone lock password is **1122** change it to set the password for their own

3.5.5 Connectivity

■ Bluetooth

- ◆ Power: on/off Bluetooth Power. Activate to continue to the next step after operation (cell phones and Bluetooth headsets equipped with the distance when you pick should be maintained at better than within one meter).
- ◆ Inquiry audio device: Bluetooth activated, can search for the device, connected to the search for Bluetooth devices, enter the password in line with the Bluetooth headset, you can use the links after the success of Bluetooth
- ◆ Remote control: This function is connected with the PC Bluetooth adapter,

 Bluetooth devices from your computer click on "Bluetooth Human Input Device

 Service" button, the computer will be sending the right messages to mobile phones,

 "whether to accept the Remote Control Service", choose the post-cell phone is

 connected with computer, mobile phone will be displayed on the computer menu

 interface for users to choose to use a remote control computer
 - My Device: You can see the success of paired Bluetooth devices:

Online, disconnection, device name, delete, delete all, service records, search for newly installed

◆ Active devices: Select a connection Bluetooth hands-free device can perform the services / advanced audio broadcast services / video remote control service, if you

choose a particular service, press the left soft key "broken", then this will be no

service.

♦ Setting

. Visibility: On / Off

. Change device name: Check out the name of the device

. Authentication: on / off

. Audio path: choose to stay or go hands-free cell phone devices

. Set the sound path: Share catalog to select your phone or memory card as the

storage directory; directory permissions: free access / only allowed to read (this

feature is available with two Bluetooth-enabled mobile phone via Bluetooth to

transfer files, documents, data and so on, two pair after the success of mobile

phones in the mobile phone can be read each other's documents)

◆About: Bluetooth devices can view detailed information (name, address, support

services, etc.)

Conn. Managemnet

See phone number of external connection information.

■ Data account

Management and editing the network for the Internet browser settings, please consult

the specific settings to be transported by the network.

■ 3.5.6 Restore factory settings

In this menu, enter the phone password and mobile phone automatically re-boot, this action will phone the relevant parameter settings back to the mobile phones manufactured, please be used with caution.

■ 3.5.7 Sound effects

■ Sound Effects

On / off equalizers (normal, classical music, treble, party, pop, rock)

■ bass enhancement

On / off bass enhancement.

3.6 File manager

Select File Manager to enter, select a file and press **Options** to use the following functions:

- Open: displays the contents of the file.
- Create a folder: In this folder create a new folder.
 - Format: Format the folder.
 - Rename: change the file or folder name.

- Delete: Delete the file or folder.
- Sort by: The file or folder to be sorted.

Folders feature

- Audio: The default save path of record.
- My Music: store songs uploaded folders, audio player reads the default path.
 - Videos: shooting the default save path of the video.
 - Images: Images of the default save path.
 - Photos: photographs of the default save path.
 - Ebook: eBook default save path.
- Received: File to receive such as the default storage path

3.7 Fun&Games

- 3.7.1 DSM
 - ◆ JAVA details below to help produce test
- 3.7.2 Game-Center
 - ◆ JAVA details below to help produce test
- 3.7.3 Java

JAVA details below to help produce test

JAVA function to enter the menu, you can view the installed JAVA list of features, click on one of the JAVA function of the software can be used. (Details of the production test instructions in Chapter 4 JAVA).

Note: When using JAVA, we should first confirm the network parameters are set correctly. If you want to install their own download JAVA package, the need should first native support for JAVA files are copied to T card or phone, and install successful, before they can function in the JAVA menu list to see JAVA function software, and can run the operation.

◆ Games Phone built-in one games for the user entertainment.。

3.8 Multimedia

3.8.1 Camera

Select the **camera** into the, into the left-software will have the following functions:

Photos

Enter the album menu, you can easily view the saved in the camera album pictures in the list, click on "Options" to select pictures to view, slides, edit, browse mode, as, send, rename, delete, delete all the documents, sort and store location settings.

One **view** photos, you can click on the interface Icon to enlarge picture, click on Icon narrowing icon, click on Icons can be rotated images.

Note: The stored image is larger than the size of the screen to zoom in or out; equal to less than when you can not zoom in when you can only enlarged picture reduced to its original size.

Camera settings

Option associated with the camera settings:

- **LED highlight: Off** / Open
- Shutter Sound: off / audio 1 / audio 2 / sound 3
- **EV:** Set exposure effect $(-2 \sim +2)$
- Contrast: High, medium and low three options
- Anti-flicker: In accordance with the frequency fluorescent lights flicker a choice to make pictures best (50Hz / 60Hz)
- **Delay timer:** Select delay shooting time (off / 5 seconds / 10 seconds / 15 seconds)
- Cont. shot: Select Burst mode (off / leaflets Continuous / 3 shooting / 5 shooting)

Image Settings

- Image Size: select a photo size
- Image Quality: select a photo quality (medium / high / low)
- White Balance: Auto / Sunlight / Wu Si lamp / fluorescent / incandescent light
- Scene mode: Auto / Night shoot mode
- Effects settings: normal / grayscale / retro / retro green / retro blue / negative / reliefs / drawings
- Storage: phone / memory card
- Restore default: all the features of camera can be restored to original factory default settings

Note: The phone side of the volume keys beneath a camera directly into the camera shortcut keys

■ 3.8.2 Image viewer

Select a picture **left-software** into the **Options** menu:

- View: View the saved image
- Slideshow: View as slideshow album.
- Edit: Use the built-in picture editor editing pictures.
- Browse style: choose to view the photo mode (Matrix mode / List mode)

- Send: to send pictures to the selected location (to MMS / Email / Bluetooth)
- Rename: to change the selection of the images were
- Delete: Delete selected pictures
- Delete all files: delete all the pictures stored
- Sort by: storing photos sorted in the following manner (by name / by type / by time / by size / no)
 - storage location: Choose Save path (phone / memory card)

•

•

■ 3.8.3 Audio Player

In the **Audio Player** interface, click on the bottom left of the screen the list, you can scroll to select songs for playback.

In the song list interface, and then **left** into the song a number of related **software** settings:

- Play: Play the currently selected songs.
- details: Check out the song details.
- Add to Ringtones: adding profile to the current song ringtones library.

- Refresh list: update the track list.
- Setting: A specific set of Audio player option.

■ 3.8.4 Vidieo Recorder

Select the video recording device into the press **OK** key to start the machine recording, **press the left software**, enter the **Options** menu:

- Comcorder Settings: the video device parameters settings.
- Video settings: Select this menu to set the parameters for video-related
- White Balance: Set the white balance recording device of some relevant parameters.
- Effects settings: you can choose your video of this
 meeting a special effects
- Storage: Select Store to your phone or memory card.
- Restore default : all the settings to their default values

Note: When you play video directly from Cejian adjust the volume size.

3.8.5 Video player

Play user has **recorded** / **downloaded** video files, select a video according to **the Options** menu has the following functions:

- Play: Play the current auto-generated file.
- Use as: video files to the appropriate functional applications.
- **Send:** The MMS / email / Bluetooth sent.
- **Rename:** change the file or folder name.
- **Delete:** delete the file.
- **Delete all files:** Remove all the files.
- **Sort by: The** file or folder to be sorted.
- Storage: Choose video file storage path for mobile phones / T card.

NOTE: 1. This media player supporting **RMVB**, **3GP**, **MP4**, **AVI** and other format, shooting video by default stored in the file manager in the **Videos** folder.

2. To facilitate rapid play music, users can copy the virtual screen control buttons to play music the old

■ 3.8.6 Sound Recorder

Into the recording interface, press **the button** to start recording or suspended; **press the button** to play or pause playback audio files; **press the left / right** to switch on one or

the next in the first playback of audio files; **press the right software** can stop recording and prompts save the recording file.

Press the left software, enter the "**Options**" will demonstrate the recording options menu, the content were as follows:

new record to start a new recording.

Note: In the recording file name editing interface, to clear the file name, then click the "Back" and give up the current audio file.

- Play Play the currently selected audio file.
- Append documents in the current recording to continue recording. (Only the open file formats AMR and AWB have additional items.)
- **Rename** the current recording file name to re-edit.
- **Delete** to delete the current recording file.
- Setting Click "OK" to the studio to set the menu on the storage location, file format, set the sound quality. File format AMR, AWB, and switch between WAV, sound quality, to switch between high and low, this setting is saved in the next recording, the recording file format and quality play a role in change.
- Can be **used for** the currently selected audio files, used as a **profile**.
- Send can be the currently selected audio files via MMS, e-mail, Bluetooth, the issue. Operating under specific circumstances with the MMS space success, recording file size and other factors.

3.8.7 FM radio

FM radio can support automatic search and manually enter the radio function, you can listen to radio call or receive calls at the same time. If the FM radio broadcast background to open the call, the FM radio automatically shut down after the call, you can continue listening to the radio. From mobile phones, SIM cards, you can also listen to the radio.

Warning: listening to the radio when you choose the right amount of volume moderate. Sustainable use of high volume may damage your hearing.

- On / Off FM Radio: The FM radio interface, scroll down optical mouse, FM radio can be turned on or off.
- Search: The FM radio interface and optical scroll mouse, and then roll to left,
 can automatically forward or backward search stations.
- Fast forward / backward: In the FM radio interface, so scroll optical mouse, you can manually scroll optical mouse to the left to search for new radio stations; right scroll optical mouse, you can manually search for new radio stations back.

In the FM radio interface, **press the left software** can enter the **options:**

- Channel List: Displays the list of search to the list of radio stations.
- Manually enter: You can manually enter the station identification code.
- Automatically search and set: You can automatically search for radio channels and in channel inventory shows the list of search to the list of radio stations.

 Setting: In the FM radio interface and shortcut keys can be set by setting the background playing FM radio, mobile phone speaker switch, audio format, sound quality and storage path.

• Recording: Recording FM radio channel programs.

• Additional: In the attached recording shows the new program recording.

• File list: view the recorded channel programs.

* Note: In listening to the radio when the antenna out the best results.

3.8.8 Slide show

Slideshow view photo phones and document management

3.8.9 imichat

Amy in the world is a comprehensive application platform for mobile phones, the network set up you can use more help, please call 4008886618 or visit our product website www.imichat.com

3.9 TV

Into the TV interface, **press the left software** into the **Options** menu:

countries and region: choose 31 countries and regions.

■ Search: Can automatically search channels and can automatically save the

channel list, slide up and down in

the TV interface, optical mouse you

can choose to channel

■ **Brightness:** You can set the backlight brightness.

■ **Restore Default:** setting some parameters can be restored to default values.

3.10 MSN

Links into the MSN web interface (using pre-identified network parameters

have been set up).

3.11 Wifi

WIFI function menu to enter the wireless local area network, and can operate on

the following items:

Disable WLAN: Disconnect wireless local area network (wireless local area network that

has opened later).

WLAN Status: Check the machine WIFI address.

Search for network: Search and connect around the wireless network server.

Access point settings: Set the access point.

WIFI connect to the Internet:

1, access WIFI menu interface [Enable WLAN], click [Search for network] search

to a wireless local area network, click on the search to the corresponding network and

make connections connect wireless local area network;

2, connect and enable the wireless local area network, please follow the steps set.

【Internet Services】 → 【settings】 → 【Profiles】 Select and enable the wifi profile
Complete the startup settings file, return to the list 【Internet services】, click on "Home"
will be able to log online.

NOTE: The ability to connect to a wireless local area network, depending on whether the areas where the wireless router and wireless local area network signal strength (distance from the wireless router) may be.

3.12 WAP

Internet service

Web services developed specifically for mobile communication devices as a standard protocol, which can provide you with fast and convenient Internet information and service functions. You can not use computers on your mobile phone WAP browser access to a large number of useful information. A number of WAP services are also available, such as reservation services, news, sports and weather services.

- **HomePage:** Once a link, you can connect to your customized home page.
- . **Bookmarks:** access to the menu in the bookmarks list. Prior to the adoption set bookmarks, you can more quickly access your favorite web pages.
- . Recent pages: phone record of your browsing history, through which you can always enter the list of Web pages you visit.

- . Offline pages: View previous maintain a good website.
- . Input Address: You can directly enter the WAP site URL, a direct link to the site.
- **Service inbox:** You can browse from the server sent the PUSH message.
- **Settings:** a variety of settings options, management, WAP browser
 - Select SIM :Select SIM card 1/SIM Card 2 / Always ask
 - **Profiles:** Select the network settings.
 - **Browser options:** Select the length of waiting time and whether to open display pictures.
 - Service message settings: Select whether to accept the server information.
 - Clear cache: clear the cache page information in order to free up more space.
 - Clear cookies: Clear the cache in the mobile phones used by some pages of personal information (such as user name and password, etc.)
 - **Trust certificate:** You can view the certificate name.

3.13 Facebook

Facebook link into the web interface (using the pre-confirmation has been set up network parameters).

3.14Ebuddy

ebuddy link into the web interface (using the pre-confirmation has been set up network parameters).

3.15 Yahoo Search

Yahoo Search link into the web interface (using the pre-confirmation has been set up network parameters).

3.16 Google Map

Google Map link into the web interface (using the pre-confirmation has been set up network parameters).

3.17 Twitter

Twitter link into the web interface (using the pre-confirmation has been set up network parameters).

3.18 Yahoo-Msg

Yahoo-Msg link into the web interface (using the pre-confirmation has been set up network parameters).

3.19 Note

Press **OK** button to select a schedule (the schedule has been created) into the

left-software options:

- **View:** View of the memorandum has been saved.
- · Add:

- Date: memorandum prompt date. - Time: memorandum prompt time. - Note: when prompted on the screen content. - Alarm: alarm on or off. - Repeat: • Once again: that the memorandum is only to remind once. • Every day: that day, at all times in the set will remind. • Self-definition: set the alarm sounded in the week time. • Weekly: just to remind once a week, said the memorandum. • Monthly: reminder once a month, said the memorandum. - Location: to set the location of the memorandum. - Priority: low-level can be set to high. **Edit:** revising the memorandum has been saved. **Delete:** Delete a single memo has been selected. **Delete all:** Delete all saved aide-memoire. Jump to date: you want to check the date of the direct jump.

• Send vCalendar: through information memorandum will be selected, e-mail or

Bluetooth to send to other phones.

Save as file: Save the selected memo to the file management.

3.20 Organizer

3.20.1 Calendar

Press the left select a date right, up and down keys to select the next week, according

to option to enter the following menu:

• **View:** View of the memorandum has been saved.

• **View all:** View all saved aide-memoire.

• Add event: Create a new memorandum of understanding.

• **Delete event:** memorandum to delete the saved record.

• **Jump to date:** the calendar of the current date transferred to the specified date.

• Go to weekly view: settings, view the calendar interface to weeks show

3.20.2 Alarm

• **Switch:** on or off the alarm.

• Time: set bell time.

· Repeat:

- Once again: that the schedule is only to remind once.
- Every day: that day, at all times in the set will remind.
- Self-definition: set the alarm sounded in the week time.
- Alarm tone: Set alarm when the alarm tone.
 - **Snooze:** set the Snooze time.

Alert type: Set the alarm ringing methods, such as: vibration and ringing the bell to ring, vibration and so on.

3.20.3 World clock

World Time menu option to enter the world of time. Click "Options" can be turned on or off other cities to start daylight saving time.

3.21 bluetooth

Bluetooth

◆ Power: on/off Bluetooth Power . Activate to continue to the next step after operation (cell phones and Bluetooth headsets equipped with the distance when you pick should be maintained at better than within one meter).

◆ Inquiry audio device: Bluetooth activated, can search for the device, connected to the search for Bluetooth devices, enter the password in line with the Bluetooth headset, you can use the links after the success of Bluetooth

◆ Remote control: This function is connected with the PC Bluetooth adapter,

Bluetooth devices from your computer click on "Bluetooth Human Input Device

Service" button, the computer will be sending the right messages to mobile phones,

"whether to accept the Remote Control Service", choose the post-cell phone is

connected with computer, mobile phone will be displayed on the computer menu

◆ My Device: You can see the success of paired Bluetooth devices:

interface for users to choose to use a remote control computer

Online, disconnection, device name, delete, delete all, service records, search for newly installed

◆ Active devices: Select a connection Bluetooth hands-free device can perform the services / advanced audio broadcast services / video remote control service, if you choose a particular service, press the left soft key "broken", then this will be no service.

◆ Setting

. Visibility: On / Off

. Change device name: Check out the name of the device

- . Authentication: on / off
- . Audio path: choose to stay or go hands-free cell phone devices
- . Set the sound path: Share catalog to select your phone or memory card as the storage directory; directory permissions: free access / only allowed to read (this feature is available with two Bluetooth-enabled mobile phone via Bluetooth to transfer files, documents, data and so on, two pair after the success of mobile phones in the mobile phone can be read each other's documents)
- ◆About: Bluetooth devices can view detailed information (name, address, support services, etc.)

3.22 Extra

3.22.1 Calculator

Your phone provides you with a basic arithmetic operations can function calculator, then you are a simple operation.

Into the calculator sub-menu to display calculator interface:

According to 09 the number keys input to calculate the number of

Click a button and select the appropriate function, press the left soft key to confirm.

Select "MR" to re-invoke the stored data; select "MC" Clear memory; select "M+" to the numbers shown in the figures add up and memory; select "M-" to the numbers shown in

the figures and memory phase reduction, choose the "+"/"-"/" \times " input plus / minus / multiply / divide operator; Select "=" calculation;

Press the right soft key "Clear" may be bits of the input or the results of the recent removal.

Press the right soft key "return" opt-out calculator, press the left soft-key calculation.

Note: This calculator has limited accuracy and rounding errors will be generated, especially in addition to endless time. When exceeds the scope of the display area will use the letter "E" to represent.

• 3.22.2 Currency converter

Depending on your input to carry out the exchange rate between the currency exchange

3.223 Stop watch

Typical stopwatch:

General code table is divided into **separate time** and **in lap time**, click on "Start" start time.

• Split timing: each time a record of a record time will not be cleared, is suitable for not more than 20 individuals in the test record results (such as a class of 1,000 m test).

Lap timing: The time to record a lap record time will be cleared, suitable for a

person (such as professional athletes) for long-distance running circling each lap

record, a maximum of 20 laps.

View Records: View saved time and are recorded separately in order to lap

timer record.

nWay stopwatch:

nWay stopwatch, according to the four directions, respectively, above left,

under the direction keys to control. Long press the left soft key may be cleared

3.22.4 E-book reader

Press the left software "OK" option to open the book to enter / update / system default /

Information / delete / delete all file / sort / support txt format documents to read.

• Open the e-book: opens, enter the e-book reading.

• Update: Update e-book

• System default: right font, font size, scroll, auto-scroll, scroll speed,

full-screen, encoding, alignment, select a location for the set

• Information: e-book related information query

• Delete: Delete the selected e-book

• Delete all: delete all e-books

. Sort by: By Name / type / time / size / book-free arrangement

- Implementation of the system default: system default exhausted the implementation of this feature
- . Help: Help to enter e-book, after a number of key functions of ~ 9

3.23 User profiles

The phone offers a variety of scene modes: standard mode, the pattern of conferences, outdoor mode, indoor mode, silent mode, headset mode, the Bluetooth mode. On different occasions where you can choose different scenarios, the profile of the ring, vibration, volume and other personalized settings, making no changes in the environment is not the same time, many ring settings, just switch to a pre-set a good scene model can be.

Select a mode, **press the left software** into select "activate" button, each scene mode (except for silent mode) can edit the look content:

- **T one settings:** each of the calls, alarm, on / off, message, and buttons sound settings.
- **Volume:** ring tones, respectively, and key tone settings.
- Aler Type: ringing, vibration, vibration and ringing, vibrating ring post.
- Ring type: Set ring type, there are heard, three kinds of continuous and getting stronger.
- Extra tone: a warning tone, error, network connections sustain and sliding unlock ring tones four kinds of

Answer mode: can be set if any key answer.

3.24 power off

This menu is a quick phone lock function to facilitate the customers

4 JAVA instructions

JAVA instructions

Prior to the use of JAVA to ensure that WAP network can be used normally, and then JAVA network the following settings:

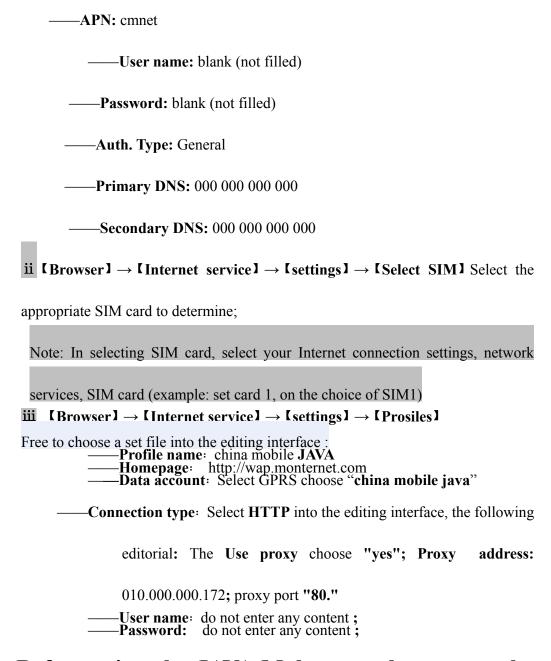
Note: **opera mini** Needed a mobile phone set up the correct time in order to work properly! ~

JAVA - Wap settings (parameter of China as an example):

I **Settings** \rightarrow **Connectivity** \rightarrow **Data** account \rightarrow into the editing interface for GPRS.

After the freedom of choice into the **GPRS** settings file for an Editor:

——Account name: china mobile java



Before using the JAVA Make sure that set up the wap network parameters, select a JAVA software program into the left-Options menu, select item 4: [Network profile] the following settings:

—— Profile mode: will set the mode from the "JAVA default" to
"user-specific"

—— **Select SIM**: SIM card in the selection, choose the settings you can access network services, SIM card (example: set card 1, on the choice of SIM1)

— JAVA SIM1/2 Profile: select SIM 1 / 2 Profile of the "china mobile JAVA".

(Set card 1, on the choice of SIM1)

Set completed, confirming that you can surf after a JAVA.

Note: opera mini needed a mobile phone set up the correct time in order to work properly! ~

5.Frequently Asked Questions

Why mobile phone a "Please insert SIM card" word?

- 1. Due to poor contact or a SIM card and mobile phone SIM card is not inserted.
- 2. Replacement SIM card and try again, if the mobile phone working properly, it means the original SIM card, please contact the operator with the SIM card.
- 3. If the SIM card mobile phone SIM card interface surface or there are signs of oxidation, with the alcohol to clean, or wipe with a clean cloth.

PIN, PIN2, PUK, PUK2 code and restrictions on inquiries and password
Note:

- 1. Go to a local operator queries.
- 2. 3 consecutive errors enter the PIN code, SIM card will be locked.

3. PUK code please check with the SIM card operator.

The signal is sometimes non

- 1. Instability in the local network signal, it will result in mobile phone when prompted to receive the strong signal is weak, try to transform the region.
- 2. If these methods are not valid, please contact with sales and service center, or to sell maintenance department repair tune measurement.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

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. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

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.

FCC RF Exposure Information and Statement

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: DH93 (FCC ID: Z4W1371434385FCC) 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 0.369W/kg and when properly worn on the body is 0.376W/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