

Haier Mobile

User Guide of M1121 Phone



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1. Phone Introduction

1.1 Keypad Area

There are 23 keys on keypad of this phone, which can be divided into two parts:

- Number/letter area, total 12 keys
- Control keys area, total 11 keys

1.1.1 Number/letter key

Number/letter area consists of 12 keys, which arranges according to definite standard, and includes [0]~[9], [*] and [#].

Keys in keypad area allows users input numbers or characters, according to different screen environment, same key can produce different key value, which is shown as following table:

Keypad Label	Multi-Tap		Number (Dialing)		Password	Time	Counter
	Capital letter ABC	Small letter abc	Short press	Long press			
1	Blank 1@_#= <>()&£\$¥	Blank 1@_#= <>()&£\$¥	1	1	1	1	1
2ABC	ABC2ÄÅĂÆç	abc2ääääæç	2	2	2	2	2
3DEF	DEF3ÉÊ	def3éè	3	3	3	3	3
4GHI	GHI4	ghi4 ì	4	4	4	4	4
5JKL	JKL5	jkl5	5	5	5	5	5
6MNO	MNO6ÑÒÏØ	mno6ñòöø	6	6	6	6	6
7PQRS	PQRS7ß	pqrs7ß	7	7	7	7	7
8TUV	TUV8Üù	tuv8üù	8	8	8	8	8
9WXYZ	WXYZ9	wxyz9	9	9	9	9	9
0	.0/""?!,::;iç*+-%	.0/""?!,::;iç *+-%	0	.	0	0	0

Haier Mobile

*	Switching input mode	Switching input mode	*	+			+
							-
							*
							/
#.	Press and hold for a long time: switching capital and small mode	Press and hold for a long time: switching capital and small mode	#	wp			.
	Press and hold for a long time: input symbols	Press and hold for a long time: input symbols					

1.1.2 Control key

[On/Off]:

Right red key at keypad area, also called red key or power key.

- Press and hold the key for a long time to turn on the phone when it is off.
- Press and hold for a long time under state to turn off the phone when it is on.
- Press and hold for a short time under menu and edit state to return stand-by menu.
- Press the key to end current call during the call.
- Press the key to reject answering when you receive a call.

[PickUp]:

Left green key at keypad area, also called green key or send key. Press the key to answer call or dial phone number.

[SKL] and [SKR]

[SKL] is at left and upper area of keypad, and [SKR] is at right and upper area of key pad. They usually have different functions corresponding to the functions indicated at SK hint area of lower menu according to different definition of program.

Direction key: includes up, down, left and right four keys.

[Up] and [Down]:

- Turn over page to display stand-by character in editor.
- Scroll screen up and down.

Haier Mobile

- Turn over page on stand-by row under Pinyin and Bihua input state.
- Browse short message or other long text message.
- Turn to last and next picture when previewing pictures.

Note: [Up] and [Down] keys have automatic repeating function; if we press and hold one key of them for a long time, it is equal to press the key for many times. It means that when the time you press the key exceeds preset time, phone starts the automatic repeating function of the key. Interval for automatic repeating has been preset, and you can't change it.

[Left] and [Right]:

- Move cursor to left and right in editor.
- Move selected words or pin combination under pinyin and bihua input states
- Browse main menu
- Turn to last and next picture when previewing pictures

[OK]

In the middle of four direction keys, also called middle key. It is ok key in default.

Up/down keys on side

- Press and hold for a short time to answer the call when you receive a call and when phone cover is closed and earphone is inserted.
- Press and hold for a long time when you receive a call to stop ring, vibration and shining of background light when phone cover is closed, nor matter if earphone is inserted.
- Press and hold for a long time to hang up current call in call state when phone cover is closed and earphone is inserted.
- Press and hold for a short time to adjust volume of headphone or earphone during call.
- Press and hold for a long time to stop ring and vibration when you receive a call no matter if earphone is inserted.

1.1.3 Key operation under stand-by state

When screen displays stand-by menu, you can.

- Press [PickUp] to enter dialed phone list.
- Press [OK] to enter WAP.
- Press [Up] to enter message.
- Press [Down] to enter STK.
- Press [Left] to visit Phonebook.

Haier Mobile

- Press [Right] to enter camera.
- Press [SKL] to enter calllist.
- Press [SKR] to enter phonebook menu.
- Input phone number directly by digit number, then dial phone and enter relevant option menu.
- Use hotkey, which should be customized. (Refer to hotkey setup).

1.1.4 Key operation without SIM card

- Press [OK] to enter first level menu.
- Press [SKR] to enter SOS.

1.2 Display

The phone has single liquid crystal display, graphic area of the display is 128 (width) ×160 (Height) pixels, can display 64K colors and takes CSTN technology.

Following icons can only be displayed under stand-by state, used to display current state of phone, such as electricity, network signal and etc.

Icon	Name of icons	Description
	Battery	Display energy of battery, there is five battery indicator levels. The icon scrolls during charge process.
	Network	Network icon is divided into two parts, left part indicates if it register in network, left part indicates signal strength, which is divided into five levels (from no signal to strongest signal).
	Roam	When phone registers in network outside home network, display the icon. Otherwise don't display the icon.
	Home network	When phone registers in home network, display the icon. Otherwise don't display the icon. (The function needs network support)
	If logon GPRS	Display when GPRS network exist and phone logon GPRS, otherwise no display. (The function needs network support)
	MMS	Above two icons show at least one MMS is not read now in message list and MMS memory is full respectively. If there is unread MMS and MMS memory is also full, only display the full icon.
	Message	Above icons shown there is at least one message that is not read now in message list and message memory is full respectively. If there is unread MMS and MMS memory is also full, only display the full icon.
	Voicemail	Shows there are untreated voicemails
	Alarm clock	Shown alarm clock is enabled.
	Vibration	Shows phone will vibrate when receiving a call.
	Call transfer	Shows call transfer function is enabled.
	Silent	Shows silent function is enabled.

Haier Mobile

	No answer	Shows no answer function is enabled.
	Only answer	Shown answer function is enabled.

Stand-by screen event

- Unanswered call: when there is unreceived call indication, you press [OK] to see it and press [On/Off] to enter stand-by state. Once exit, there is no new indication any more.
- New message: when phone receives new messages or MMS it displays them on stand-by screen, you can press [OK] to see it and press [On/Off] to enter stand-by state. Once exit, there is no new indication any more.
- Notepad prompt: priority is the lowest, once there are incidents with high priority, there is only prompt sound and no pictures displayed, the prompt pictures will be displayed when you quit other event. Press [OK] to see it and press [On/Off] to enter stand-by screen.

Dial dialed number

Press [PickUp] on stand-by screen, phone displays the list of dialed number. You can use [Up]/[Down] to select one of them and press [PickUp] to dial the number directly.

1.3 Install and remove battery

Install battery

1. Back of phone face upwards, hold phone, see from the direction of phone back, there is a opening at side of phone, move outside at the opening to remove back cover of phone.
2. Aim positive and negative metal sheet on battery at four metal sticks in battery slot of phone;
3. Push battery to phone and press it until it is locked.
4. Cover back cover (aim arc side of back cover at arc side of phone and press the two corner of straight side tightly).

Remove battery

Move small regular handle at left of bottom of battery and pull it outside to separate battery from phone, then remove it.

1.4 Install and remove SIM card

Install SIM card

Purchase SIM cards from your network service provider. Your phone number and user register information are saved in your SIM card. SIM card can be used on any GSM phone, here your phone number and register information is invariable.

Haier Mobile

- Confirm phone is turned off
- Turn phone back upwards, hold phone, see from the back of phone, there is a opening at side of phone, move outside at the opening to remove back cover of phone.
- Remove battery of phone.
- Make metal side of SIM card toward down (facing phone), bevel of SIM card is at left-up corner, insert the SIM card into slot flatly.
- Push inside flatly until it reaches the end.
- Install battery
- Cover back cover (aim arc side of back cover at arc side of phone and press the two corner of straight side tightly).

Remove SIM card

- Remove back cover and battery of phone after it is turned off.
- Press SIM card with finger and pull it out flatly.
- Remove SIM card.
- Install battery and cover the back cover.

1.5 Battery charge

- Plug the pin charger into 220AC power socket.
- Plug adapter of charger into the interface at the bottom of the phone (the side with arrow sign up), plug adapter into interface socket.
- When phone is turned on, battery stick in battery icon on screen start to scroll, which showsn that mobile is in charging state. When phone is charged under off state, screen will display charging act.
- After charging is complete, battery icon stops to scroll, and now you can take it out from phone interface.

Note: the only way to stop charging when charging starts is to plug charger out, please try to use power socket which is convenient for plug in and plug out.

1.6 SAR

The SAR limit of USA (FCC) and Canada (IC) is 1.6 W/kg averaged over one gram of tissue. Device types M1211 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 0.273 W/kg and when properly worn on the body is 0.433 W/kg. This device was tested for typical body-worn operations with the back of the handset kept 1.5cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5cm separation distance between the user's body and the back of the handset. The use of beltclips, 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.

1.7 Accessories

The M1211 phone support below accessories, they are only optional, you can buy from your vendor.

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Headset.
USB cable.

2. Function introduction

2.1 Turn on

Turn on power

Usually press and hold [On/Off] to turn on the phone.

During the process of on act, press any key to stop playing the act and enter next operation.

Please plug USB cable into phone when phone is off or when you confirm phone is turned on, don't plug USB cable into phone when it is being turned on to avoid to affect the play of MIDI.

Input PIN code

To avoid others randomly to use your SIM card, you can setup protection password (PIN code). After it is set, phone will ask you to input PIN code firstly when phone is turned on.

- Input PIN code. (For secret, * is used to substitute input number on screen.)
- Press [OK], phone confirms PIN code is correct, and starts to register on network.

Once network name appears on screen, you can dial or answer call. If there is no network name, it needs register newly.

Note: SIM card will be locked if wrong PIN code is input for three times continuously. In this case, please contact with SIM card provider.

2.2 Trun off

Turn off power

Press and hold [On/Off] for a long time in any situation to turn off phone power.

2.3 Dial number

- This function can be used only after network name displays on screen.
- Input phone number.
- Press [PickUp] to dial directly; or enter option menu, select dial or IP dial. The function of Dial is completely same as [PickUp]. If you select IP dial and has input IP number in phonebook menu (such as IP service number of China Mobile is 17951), phone will automatically add the service number in fron of the number you input then dial, if no IP service number is input, it will ask you to input the service number.

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Stop call

You can press [Stop] or [On/Off] to stop call. Fold phone up also can stop call.

Dial up international long distance

- Press and hold [*] until + appear on screen.
- Input country number.
- Input section number (it usually doesn't include front 0) and phone number.
- Press [PickUp] to dial directly; or enter option menu, select dial or IP dial.

Dial two phones at the same time (need network support)

You can set current call in holding state and dial another phone at the same time:

- Use Call menu to set current call in holding state. Enter phonebook and select a number, or input the number from keypad directly.
- Press [Dial] soft key or [PickUp] to dial

Switch call (need network support)

If phone now receives two calls at the same time, one is in holding state and the other is in active state, you can use call menu to swith between two calls.

2.4 Answer call

Answer call

Press [Answer] soft key or [PickUp] to answer.

Reject call

Press [Reject] soft key or [On/Off] to reject call.

Answer for second call (need network support)

If phone set call waiting function, it will give a prompt when there is a second call, here you can:

- Set current call in holding state and answer for second call.
- Press [On/Off] to stop current call then take usual operation to answer for or reject second call.

2.5 Input method

The phone uses T9 input method.

You often need to input text message when using phone. Such as, name in phonebook, nickname of QQ book, SMS and QQ message text, test in notebook, grouping name and etc.

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There are four different input modes, which is shown as following:

- T9 spanish(T9spa/T9Spa):allow to use T9 spanish;
- T9 English (T9eng/T9Eng): allow to use T9 english;
- Multi-Tap (abc/ABC): press the key including the letters you need, first letter will be displayed when you press the key for first time, press twice quickly to display second letter on the key, the rest may be deduced by analogy to display required letter on screen.
- Number (123): allow to input number;

Switch input mode

After open a editor, press [*] to switch input mode. Press [*] repeatedly to switch circulatory between four input modes.

Note: when enter editor,the default input method id ABC.

Switch capital and small English/Spanish

In English editor, press [*] can switch capital and small English.

In Spanish editor,press [*] can switch capital and small Spanish.

Input symbol

In any input mode, press [*] (in English/Spanish input mode, you need to press and hold [#] for a long time) to switch symbol input screen. Press corresponding number at left of symbol to input symbol and return original input mode automatically. If number of symbols is more than one screen, press [Up]/[Down] to turn.

Delete operation

When input row is non-empty, press [SKR] will delete the rightest character or symbol in the row firstly. At the same update the content of stand-by row until whole input row is deleted. Press and hold [SKR] will clear input rows.

When stand-by row is non-empty and input row is blank, press [SKR] will clear content in stand-by row firstly.

When input row and stand-by row all are blank, press and hold [SKR] for a short time will delete the character at left of cursor in text area. If there is no character at left of cursor, delete right character. Press and hold [SKR] for a long time will delete all content in text area. When text row is blank, press [SKR] to exit current editor and return fore state.

2.5.1 T9 Spanish (T9spa/T9Spa)

To every letter of Spanish words to be input, only need press corresponding number key with ti once without needing the arrangement of the letter on the key. Input row will automatically display possible letter combination (maybe many kinds

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of letter combination, you can use [Up]/[Down] to turn front). When correct words appears on input row, press [OK], the Spanish words will be added together with a blank to the position of cursor in text area.

2.5.2 T9 English (T9eng/T9Eng)

To every letter of English words to be input, only need press corresponding number key with ti once without needing the arrangement of the letter on the key. Input row will automatically display possible letter combination (maybe many kinds of letter combination, you can use [Up]/[Down] to turn front). When correct words appears on input row, press [OK], the English words will be added together with a blank to the position of cursor in text area.

2.5.3 Multi-Tap (abc/ABC)

The input is operated directly in text area.

Press the key including the letter you need, first letter will be displayed when you press the key for first time, press twice quickly to display second letter on the key, the rest may be deduced by analogy to display required letter on screen.

2.5.4 Number (123)

The input is operated directly in text area.

Press number keys from [0] to [9] directly to add corresponding number to edited text area.

2.6 Phonebook

The phone support phonebook function so that you can save often used number and message into SIM card or phonebook on phone, it also provide looking up, adding, modifying, deleting, direct dialing, sending message and other functions at the same time.

Note: when it is ust turned on, phonebook cannot be used because it is initialization, so please wait for a moment.

Classification of phonebook

Phonebook is classified into class: phonebook on SIM card (capacity depends on SIM card) and phonebook on phone (support 500 name card records). The record of two phonebooks is mixed together but operation of them is different. Right of call record on SIM card is a icon like SIM card. Right of phonebook on phone is the default type icon.

- Phonebook on SIM card

Every record in SIM includes a name and a number.

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- Phonebook on phone (smart phonebook)

Every record in smart phonebook is called 'Name card'. A name card can include

following information:

- Name (40 bytes at most)
- Number (a name card can include five numbers at most, type can be repeated. Maximal length of every number is 21 bytes, where if number length is 21 bytes, first byte must be kept as '+', the other 20 bytes can be "0-9", "*", "#", "w", "p".)
 - ◆ Default number type (If record of SIM card is copied or moved to phone, number will be placed in this area)
 - ◆ Mobile
 - ◆ Office number
 - ◆ Home number
 - ◆ Fax number
 - ◆ Bp call number
- E-mail (50 bytes at most)
- Notes (50 bytes at most)
- Post Address (50 bytes at most)
- Post code (10 bytes at most)

Every name card (when user creates it) should include name (nonnull), and must include a piece of other information at least.

In phonebook of phone, you can group namecard. Groups have Default, Home, Friend, Colleague, Society, Private (you can modify the name of group and corresponding group icon). Different group can be distinguished by different ring.

2.6.1 Looking up

You can enter mixed list of phonebook of SIM card and phone by this menu. Firstly, you can input the front character of the name to be looked or directly press [OK] to enter list. If input character and it exists in list, list scrolls to the first position that meets requirements. Otherwise, display from the first one.

Use skill: press[Down] in stand-by state to enter phonebook list directly.

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Enter name list, you can move to the records use the character as head by first character of name, then continue press [Up]/[Down] to browse.

Such as key [2], Characters on key [2] only include 'A', 'B' and 'C'.

So when press [2] in phonebook list[A record means the record whose first character is A]:

When first press, if there have records whose first character is A, then move to the first record of A, if there no records whose first character is A, then move to the first record of B, if there no records whose first character is B, then move to the first record of C, if there no records of C, then stay original position. If there have records of A,B,C, then first press 2, move to the first A record, press 2 again then move to the first B record, press 3 again, then move to first C record. If press 2 key after press another key, it will repeat these process.

2.6.2 Add new number

SIM card

If current storage is SIM card, then open a name editor firstly, input name, press [OK], open number editor, input code and press [OK] again to complete the input of a record.

Phone

If current storage is phone, open a name editor firstly, input name, press [OK], here enter name card field option list, you can select different type of information (such as number, e-mail, etc.), press [OK], input information, press [OK] again to complete the input of a record. You can add different field to newly created name card, set default field and do grouping and other operations.

Note: newly created record will be placed in Default group, user can reset it later.

2.6.3 Phonebook list

2.6.3.1 Operation of phonebook list

Phonebook list displays name list, left of the name is the type icon of the record, if it is SIM card record, it is SIM card icon, if it is phone record, then it displays the default number of the phone.

Select some name in the list, you can do following operation by soft option menu on left:

- IP dial: if you still don't IP service number, prompt you to insert it firstly, then do IP dial.
- Send message: send message to default numbers of selected records.
- Send name cards: you can sent selected record in text format by message. *(Note: because length of message is limited, too much record information may be lost*

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during sending.)

- Change (name): change selected record (name)
- Delete: delete the selected record.
- Change picture (if the name card has associated picture):

Enter picture class list, only the picture that is not bigger than 128×128 will appear, every breadth is on every screen, turn [Up]/[Down] key to select, and press [OK] for confirmation. When some name is associated with a picture, when he call by any stored number or dial any number of the person, corresponding picture will appear on phone.

- Cancell picture (if the name card is associated with a picture):

After prompt you if will cancel and confirmation, cancel association between the name card and picture.

- Set up picture (if no associated picture is set to the namecard):

Can enter class picture list, only the picture that is not bigger than 128×128 will appear, every breadth is on every screen, turn [Up]/[Down] key to select, and press [OK] for confirmation.

- Set group: only record in phonebook has this option to set the group of the record.
- Quick dial: set hotkey to default number of selected record.
- Copy to phone (if record is in SIM card):

To selected SIM card record, copy it to the namecard of phonebook of phone, number of SIM card record will be placed in default number field (and is set as default area automatically).

- Copy to SIM card (if record is in phone):

To selected namecard in phonebook, there are 5 numbers at most, the operation will and only copy all numbers to SIM card, every number will occupy one record in SIM card. These records have same name that is from the name field of name card.

- Move to phone (if record is in SIM card)

It is similar with copy, but after copy, delete original record.

- Move to SIM card (if record is in phone):

It is similar with copy, but after copy, and delete original record.

To select phonebook record, if there is unnumber field in record (such as e-mail, note, address, post code field), these fields will be kept constantly. If selected smart phonebook record only has number field, then after all field corresponding to the record are moved to phonebook in SIM card, all record will be deleted.

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- Dial: dial number.
- Add new number: you can add new number.

2.6.3.2 Operation of phonebook record

After select a record in phonebook list, press [OK] to operate selected record.

Operation to SIM card record

IP dial, dial, add new number, send message, sent name card, change, delete, setup (change, cancel) picture, quick dial, copy to phone, move to phone.

Operation to phone record

When number and fax number are selected, operation options include:

IP dial, send message, send name card, change name, change number, change number type, delete, setup default field, quick dial, display, copy to SIM card, move to SIM card, dial, add new number.

When record, e-mail, address and post code are selected, operation options include:

Change name, delete, change, send name card, display, add new code.

2.6.4 Capacity query

if you select capacity query, you will get capacity information about SIM card and phonebook. It include:

- Used quantity
- Total capacity
- Usage percent

2.6.5 delete all

you can clear all record in SIM card or phonebook by the operation, once it is clear, records can't be resumed, so it need confirmation before clear.

2.6.6 Copy all

SIM card to phone

Only capacity of phonebook is not full, copy one by one is able, you can copy as much as you can until all are copied or capacity of phonebook is full.

When copying, to every record in SIM card, copy its name and number to phonebook, and set number in SIM card as the default number (default field) of the name card.

Phone to SIM card

Only capacity of SIM card is not full, copy one by one is able, you can copy as much as

Haier Mobile

you can until all are copied or capacity of SIM cards is full.

One name card in phonebook can have five number at most, the operation will copy all numbers to SIM card, every number will occupy one record of SIM card. These records have same name that is from the name field of name card.

In addition, if there is no number field in phonebook, jump over the record and copy next record.

2.6.7 Move all

It is similar with above copy all, but after copy, original record will be deleted.

To selected phonebook record, if the record include non-number field (such as e-mail, record, address and post code field), these field will be kept. If selected smart phonebook record only has number field, the record will be deleted after all correspondent fields are moved to SIM cards.

2.6.8 Group set

To 6 group, you can change group name, or set the picture of the group.

2.6.9 Selection of storage position

if you select a kind of phonebook type (SIM card or phone), when you add new numbers, they will be saved to the phonebook of the corresponding type.

2.6.10 IP service number

The function is used to store IP service number you input so that you can dial IP call but need not to input again.

- Only after input IP service number is supported by registered operator, you can dial normally.
- You can look or edit the number.
- When phone change new SIM cards, it will automatically clear all save IP service number.
- Phone has no any check to the IP service you input, you need to confirm it is correct by yourself.

2.6.11 Individual information

You can send, display, change and delete individual information of phone owner here.

Change individual information

According to prompt, you can input different field here. If no, press [OK] to jump directly.

Delete individual information

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You can clear the individual information of phone owner, which means clear all fields of owner information.

Send individual information

You can send your individual information in text format by message.

(Note: because length of message is limited, too much record information may be lost during sending.)

Display individual information

Display all owner information input in advance, it can be looked up by [Up]/[Down].

2.8 Transfer between phone and PC (optional)

PC Sync software is strong phone information management software, you can use PC Sync software to back the information in your phone by a matching data cable and a computer.

Note: PC Sync is not the standard fittings of the phone, you need to purchase the software and matching data cable from your providers.

PC Sync software mainly realize the synchronization and backup of six kinds of information, which include wallpaper, ring, phonebook, message, MMS and Mp3.

2.8.1 Use preparation for PC Sync software

2.8.1.1 System requirement

To install and run PC Sync software, you need:

- A computer: Pentium200MHz or above processor
32MB or above RAM
Windows 95/98/Me//2000/XP operating system
At least 40 MB or above harddisk space
- A data cable: connect PC and phone

2.8.1.2 Connection of phone and PC

1. Confirm phone is turned on, connect data cable to phone;
2. Connect the other end of the data cable to the USB interface of PC.
3. enter Fun/Connet to PC, display "PC connected"

2.8.2 Use PC Sync software

Before upload and download any files, must confirm data line is correctly connected and connection between PC and phone is successful.

2.8.2.1 Wallpaper

You can use PC Sync software to open a picture file that is saved on PC and to be download to MS, and can zoom in, zoom out, intercept some part of picture or resize it to view fram, and rename

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it to download to phone later, also can delete or save pictures in phone on PC by PC Sync software.

After successful connection, saved pictures information and blank position of phone will be displayed on list frame, you can select a picture to delete or select a blank position to download new picture, the result is new download picture is used to overwrite original picture on the position.

2.8.2.2 Rings

You can use PC Sync software to open a MIDI, VMD and AMR file saved on PC and to be downloaded to MS, and can try it before download it, then rename it and download it into phone. You also can use PC Sync software to delete rings kept in phone from PC.

After successful connection, downloaded rings information and available blank for new rings of phone are displayed in list frame. You can select a ring to delete or select a blank to download new rings. Surely, you can also select a used position to download, the result is that new downloaded ring overwrites original ring.

2.8.2.3 Phonebook

By phonebook management function, you can synchronize the phonebook on PC and phone so that they have same content; you can also transfer phonebook from phone to PC for browse, or create, delete, change phonebook on phone, then download to phone or keep it in file format on PC; if phone is missed, and contact in phonebook is lost, don't worry about it, you can transfer phonebook file kept in PC to PC software to browse, change, add, delete, then download to any phone that successfully connected to PC.

To change phonebook of phone on PC Sync software, the precondition is to transfer phonebook on phone to PC, then change it, then download them to phone again.

Phonebook kept in phone has two kinds of storage position, one class is stored on SIM card, the other class is stored on phone, contact stored on SIM card can only keep one number, but contact saved in phone can save many number. When phone book on phone is transferred to PC, storage sheet in list frame will show if it is saved in SIM card or in phone.

2.8.2.4 Message

You can transfer messages in phone to the list PC Sync software to view, to reply, transmit, change and other operation.

You can create new message and select save or send in PC Sync software, if new created message is not sent, then it can be saved in send box, its state is not sent, can be left for transfer later, if it is sent, it is still kept in send box, its state is sent; you also change exist message.

You can double click some message in receiver or outbox for view, to message in message inbox, you can reply or transmit it out, to unsent message in outbox, you can send it out.

You can backup messages into files on PC, also can introduce messages in files into PC Sync software for browse, change, send and etc. You can select message in list frame to delete it.

If your phone receives a new message, only your phone and PC are connecting, it will also be

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transmitted to PC Sync software and kept in receivers, and a new dialog will pop out on screen prompting you that you have new message, click any position of the dialog to close the prompt block, later, you can double click the messages in message inboxes to view it, reply or transmit it.

2.8.2.5 MMS

When phone connects with PC successfully, you can transfer MMS saved in phone to PC Sync software, and display the information of each MMS picture in the list frame, and can backup these MMS on PC.

2.8.2.6 MP3

MP3 can be downloaded into phone by PC Sync software. Operation is shown as following:

Turn off phone

Click 'connect phone and PC'

Select correct port in pop out dialog

Press and hold on key for a long time to open phone and to download mode according to prompt

Download MP3 songs is similar with rings download

When download is end, select menu: file-stop MP3 download. Turn off phone. MP3 songs download completes.

2.9 Operation process using phone as Modem

The option is optional, and the function is available only you purchase data cable from providers. Following setting is on the base of Windows 200.

1. Plug one end of data cable (refer to accessories) to COM1 (or COM2) at the back of PC, and plug the other end to the bottom of phone.
2. power on the phone and Enter Fun/Connect to PC, display "PC connected"
3. select adding new modem from control panel, then select a standard modem type, standard 28800bps modem.
4. In advanced setup of modem, command to add extra initialization is `at+cgdcont=1,"IP","cmnet"`, at the same time, enter 'change default preference', select flow control in data connection preference as No.
5. In modem configuration, the highest speed is 115200; cancel selection of 'enable hardware flow control in hardware function.
6. Select COM1 (or COM2) that serial line uses.
7. Set the port speed of modem as 115200.

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8. Set number to dial into internet.

*Use of GPRS network: if you open GPRS service, please set dialing number as: *98*1# (no user and password).*

Use of Non GPRS network: to customer of China Mobile, set dialing number as:17201 (username is 172 and password is 172)

2.10 Picture

You can associate inner picture, USB download picture, MMS picture, WAP picture (not larger than 128*128) with a name card in phonebook. When receiving a call, if name card of incoming number is associated with a picture, background screen will display the associated picture, here it is called picture for short. Analogously, when dial a number, if the name card including the number is associated with a picture, the picture is also displayed as background.

2.11 Safety Box

In order not to reveal your important information unconsciously, you can hide these info selectively. These info can't be seen under normal menu. then you can protect important info and avoid to be inquired by others.

You can see enter safety box to read these info only after input correct password in the idle screen. Safety box menu can't appear on normal menu but to be activated by password, it is to say after input "*XXXX*" (XXXX is password), this menu will appear automatically, you can change password in the menu. original password is 0000. when you buy a new phone, input "*0000*" on the idle screen, then you can enter safety box menu to use all operation.

Protective info contain: video, photo, image and SMS.

If you want to hide these info to safety box, you just need to select "move to safety box" to move these info to safetybox When you preview these info

2.12 Earphone

The phone support earphone function, you can answer for call and reject call by earphone, when earphone is inserted and a call is incoming, you can press the button on earphone to answer for the phone or press and hold the button for a long time to reject the call; when you call, you can press the button on earphone to stop the call.

3. Menu operation

Note: only effective SIM card is plugged in, following menu function introduced later can be used normally. If phone has no SIM card, it enter limit stand-by state when it is

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turned on, and screen prompt 'Insert SIM card', at the same time only limit menu can be used. In stand-by state press number to enter emergent dialing preparation edition, but the longest input length is 5. The purpose of the function is that you can dial emergency number by keypad even when you have no SIM card.

In stand-by state, you can press [SKL] to enter main menu. Main menu has act menu and 9 cases menu two style, you can also press '*' to switch between the two style.

You can select menu by [Up]/[Down]/[Left]/[Right] keys. Press [OK] or [SKL] after selecting any menu to enter next sub menu, later menu all are displayed in list.

Note: in main menu, you can press from [1] to [9] direction to select a menu.

You also can browse every menu by [Up]/[Down] key. Press [OK]/[Confirmation] soft key to enter next submenu. Press [return] software key for a short time to return front menu. Press [On]/[Off] to enter stand-by state directly.

3.1 Information (need network support)

3.1.1 Message (need network support)

Message service provide a kind of convenient and cheap communication method and can transfer text message to others quickly. You can use 'message' menu to send messages to other phone or devices that can receive message.

Phone support long SMS(concatenate SMS) function, every concatenate can contain not more than 10 normal SMS. Max number of concatenate is 10.

3.1.1.1 Message inbox

Phone keeps received messages into message inboxes.

Storage position of messages except SIM card (capacity depends on SIM card), but also can be into phone, phone can provide extra 1000 storage positions. You can select prefer position for storage. If prefer position for storage is full, (SIM card will keep two blank), messages will be saved in unprefer medium.

If message inboxes is empty, phone will prompt message list is empty.

There is a 'unread' icon on the right of new message in message inbox. If you enter the detail screen of the message, the message state becomes read, corresponding icon also become read icon.

After entering message inbox, display saved message list. Use [Up]/[Down] to scroll to view it, if it stops on someone, the message will display all content with plane scroll.

Select any message, press [OK] to enter detailed screen, if display exceeds one screen,

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use [Up]/[Down] to scroll the screen.

To some message, there are following operation options:

- Reply: automatically take opposite number as destination number and reply a message.
- Transmit: after select Transmit, content of selected message will appear in editor, you can also edit it and then send it.
- Delete: delete the message from message inbox.
- Dial: pick up the number of outbox from message and dial the number.
- Move to dustbin: when you think current message is waste message, you can select the option, phone will move current message to dustbin and query if set arrive number as waste number.
- Pick up number: if opposite number is not in phonebook, the menu appears, used to pick up number and save it.
- Move to safety box: move the selected SMS to safetybox.

3.1.1.2 Outbox

Phone keep saved messages in outbox.

Outbox can be divided into sub mail box used to save sent and not sent message. If mailbox is empty, phone prompt message list is empty.

- If select 'save message' when editing message, the message is saved in unsent message mail box;
- If select 'send and save' when sending message, the message is saved in sent message mail box;
- If select 'send immediately' when sending message, the message is directly sent and not saved in outbox.

After enter 'sent messages' and 'not sent messages' mail box, display saved message list. Use [Up]/[Down] to scroll and view it. Select any message and press [OK] to enter detail screen. If display exceed one screen, you also can use [Up]/[Down] keys to scroll the screen. Press [OK] again and enter Option list:

- Send
- Transmit
- Delete

You can select send or transmit the message, or delete the message from outbox. If

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select a message from not sent messages and send it, the message will be moved to sent message box after it is successfully sent.

3.1.1.3 Write message

Note: to sent message, you need to set correct number of message service number. The number can be obtained from network providers.

New message

Select 'new message', phone open a text editor after confirmation, you can input message here , you can see such as "160/1" at the left-top corner,first number means the left characters which can input in the current page, second number means the number of page which has been inputted.

Complete input and confirm, appear reciver edit screen, the phone support message group send function (it can sent messages to 12 destination number once). You can:

- Input phone number directly in blank row, then press [Up]/[Down] key to switch on another item.
- Press [SKL] to option menu, select phonebook in option menu to open name selection screen, press [Select]/[Cancell] to select/cancel (if it is not selected before, select it, otherwise, cancel it). Right of selected items has selected icon. Selected name corresponding to its default number, if you want to selected other number of him, press [Detail] to operate. After complete multi selection, press [OK] to confirm, then all selected name will appear on message inbox editor screen.
- Edit input number: when cursor is at the row of input number, you can edit the numberber or even delete all row.

Complete message inbox edit, press [SKL] or [OK] to enter Optional list, you can select

- Send immediatly: send the message
- Phonebook: can select message inbox
- Add sensibility icon
- Save
- Send and save
- Save as customization

If select Save, the message is saved in not sent messages of outbox.

If select 'save as customization', edited message will be saved in customization area of preset message (if customization area is full, you must deleat unneed one then you can save it.)

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It can be transmitted again if send is not success. If send always fails, please check if number of message service center is correctly set.

Preset message

Phone provides some preset messages for you. You can select one of the from several messages. After confirmation you can continue to edit preset message and creat new messate. Later operation is the same as 'new message'.

Except this, you can also set 10 often used preset messages in customization by yourself. Operation of customization is the same basically, just can select save as customization to save just edited message before send after complete editing the message.

3.1.1.4 Dustbin

Dustbin is used to store recived waste message, the messages in the mail box are saved in phone. When the box is full, phone will automally delect earliest saved waste message to save new received waste message.

Enter box list, select some message, press [OK] to read current message. In message readscreen press 'option' to do following operation: 'delete', 'clear', which means clear dustbin; 'move to message inbox', which means move current waste message into message inbox.

Note: refer to description of message firewall.

3.1.1.5 Message Setting

Number of message service center

Used to save the number of message service center for the network you are in. the number can be edited. If the number is null, you cannot send message.

Save time

Used to set the time that network try to send some message: 12 hours, 1 days, 1 week, lonthe gest time.

Receive report

You can select 'on' or 'off' to set if prompt you the state of sent message: if message is 您 succesfully transmit to opposite or not sent.

Reply path

You can select 'on' or 'off'. If it si on, when reciver use reply function, the message he sent will automatically select the message center you just used to send message.

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Signature

You can select 'on' or 'off'. If it is 'on', please continue to input text content of signature. After this, every time you send message, will automatically add a signature of your at the end of the message text you edit.

Note: if adding your signature exceeds the maximal length of message, signature will not be added.

Select memory

You can select first save location: SIM first of phone first.

Note: if first selected location is full, then save to non-first location.

Customize message

You can edit customized message. If to delete redundant customized message, only need to clear the content of the customized message.

3.1.1.6 Delete message

the menu provides two functions:

- Message inbox
- Outbox

After select and confirm, phone will delete all messages in message inbox/outbox.

3.1.1.7 Capacity query

You can view the quantity of used message, total amount and used percent on SIM card and phone.

3.1.1.8 Voicebox

Note: you can set "call transfer" function to transfer call to voicebox (the number used to left words).

Head words

When there is voicemail, phone will prompt. Here you can dial voicebox number to hear left words.

In stand-by state press and hold [1] for a long time will dial your voicebox number automatically. If the number is num, phone will prompt 'input number of voice box'.

Number of voice box

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In common cases, you need to get number from network provider, the number can be saved to:

- Leave word (can set the number in call transfer/.../voice mailbox)
- You can take left words, use keypad to input.

3.1.1.9 Village broadcast

Network service allow you to receive every kind of text information, such news, traffic information. These messages are provided to all user in some area by network. If you have open the service, network will provide available information channel number.

You can set 15 channel at most.

Receive village broadcast

You can select on or off to receive village broadcast message service. If you select off, any broadcast message cannot be received no matter if you set corresponding channel number.

When receive a village broadcast, message content is directly displayed on stand-by screen, until you press key to return. Broadcast message can not be saved in phone or SIM card, so once exit you cannot read it again.

Note: when turn on the function, stand-by time of the phone will be shorter.

Channel list

<New list>

you can add new channel number into channel list, which means adding a kind of new broadcast type to be received. Channel list is a number consisted of three numerics.

List of existing channel

Select any number and press [option] to proceed following operation:

- Change: change channel number.
- Delete: delete the channel number from the list, and don't receive the message of the channel.

3.1.2 MMS (need network support)

The phone support MMS business, except the text content of the message service we are familiar, MMS message can transmit and receive MMS multimedia message including picture and sound. Except transmission between phones, it can also be transmitted between mobile and E-mail box.

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3.1.2.1 New

Note: to send MMS, set address of MMS center correctly in advance. The address can be gotten from network provider, the phone provide default address.

After confirmation phone enter MMS editor, you can edit new MMS here. Press [SKL] to edit MMS text or insert picture, sound and new page.

- Edit text: select the menu to open text editor, you can input MMS text, press left key to save it.
- Add picture: select a class of picture and enter picture list, you can preview selected picture by [option] menu, and also can insert or browse detail, press [OK] can also insert.
- Add music: select some kind of music, phone enter music list, you can play it by the menu in [Option], and also insert or browse detail, press [OK] can also realize insert operation.
- Add new page: if there is blank page in the MMS being edited, the option will not appear.

After edit MMS, you can implement send, preview and other operation by the menu in 'Option', the menus [SKL] provides include:

Next page: if current MMS includes many pages, and current page is not the last page, the menu appears, select the menu can see next page.

Last page: if current MMS includes many pages, and current page is not the first page, the menu appears, select the menu can open last page..

Delet page: if current MMS includes many pages, the menu appears, select the menu can delete current page.

Send: you can send newly edited MMS.

After 'send', phone firstly enter edit screen of message inbox, the phone support MMS group send function (it can be sent to 8 destination numbers and addresses at the same time), select [phonebook] in SKL [option] can pick up send number and address directly from phonebook, select [edit] menu in SKL [Option] to open editor and input send code and address from keypad.

After input file, press [OK] to enter text input screen, you can input the text no more than 20 chineses here, can also press [confirmation] direction, here phone think the MMS being sent has no subject.

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Then phone enter send option menu, the menu provide following functions:

Send: you can sent edited MMS.

Copy to: phone enter group send name input screen, you can add copier, the most copier is8.

Topic: you can change topic again.

Setup: you can implement setting for network and MMS center, and if automatic save the MMS when send it and etc.

No: maximal capacity of MMS is 50K, otherwise it cannot insure correct send.

Save: save currectly edited MMS into draft box, select the menu, open topic edit field firstly, you can input the topic for the MMS to be saved, the topic cannot be blank and the maximal words is 20.

Saved as template: save currently edited MMS into template, select the menu, open topic edit blank firstly, you can input the topic for the MMS to be saved, the topic cannot be blank and the maximal words is 20.

Preview: preview the MMS being edited currently.

Page timing: set the play time of page

Return: exit MMS editor

3.1.2.2 Message inbox

After new MMS arrives, phone will prompt you new MMS arrives, then the MMS will be saved in message inbox. MMS in message inbox arranges according to its incept time (last received MMS is on the frontest)

In MMS arriving prompt, press [view], then enter MMS message inbox. Select new MMS to be viewed in message inbox and press middele key, phone start to download MMS. After successful download, phone will save and automatically play the MMS, and set the icon at the let of the MMS in message inbox is read icon. If MMS cannot be download because of network reason, phone will prompt download failure.

Select some MMS, press SKL to open option menu, including following function:

View: select the menu to play selected MMS, press OK can also play it.

Reply: reply sender

Reply all: when the copier sheet of the MMS you receive is not blank, which means the same MMS is also sent to other contacts at the same time, then if you select the function, except the sender, also reply the contacts in copier sheet.

Transmit: after select Transmit", selected MMS content will appear in editor, and you can send it after editing it.

Delete: delete selected MMS

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3.1.2.3 Not sent outbox

Enter not sent outbox, failed MMS lists on screen, select some MMS, [Option] include following functions:

View: select the menu to play selected MMS, press OK can also play it

Edit: select the menu to open MMS edit interface, can edit selected MMS, original content of MMS is played on edit screen, you can edit it.

Delete: delete selected MMS

Send: can send MMS again

3.1.2.4 Draft box

Draft box is used to store the edited but not sent MMS. Enter draft box, select some MMS, [Option] include following functions:

View: select the menu to play selected MMS, press OK can also play it

Edit: select the menu to open MMS edit interface, can edit selected MMS, original content of MMS is played on edit screen, you can edit it.

Delete: delete selected MMS

Send: can send MMS again

3.1.2.5 Outbox

Enter outbox, successfully sent and saved MMS are listed on screen, select some MMS, [Option] include following functions:

View: select the menu to play selected MMS, press OK can also play it

Edit: select the menu to open MMS edit interface, can edit selected MMS, original content of MMS is played on edit screen, you can edit it.

Delete: delete selected MMS

Send: select the menu to open MMS edit interface, selected MMS content displays on edit screen, you can change it before sent it out.

3.1.2.6 Template

The box is used to store the MMS you saved as template when editing MMS. Enter template, 该 select some MMS, [Option] include following functions:

View: select the menu to play selected MMS, press OK can also play it

Use template to creat message: select the menu to open MMS edit interface, selected MMS displays on screen ,you can use the MMS as plate to creat new MMS.

Edit: select the menu to open MMS edit interface, can edit selected MMS, original content of MMS is played on edit screen, you can edit it.

Delete: delete selected MMS

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3.1.2.7 Setting

The setting function MMS setting menu make you to set MMS center and do some personal settings. Setting options in the menu include:

Automatically save when it is sent

You can select turn on or turn off the option, if you turn on the option, then when you sent MMS, no matter if MMS is successfully sent, it will be saved in box, if it is sent successfully, it will be saved outbox, on the contrary it will be saved in not sent box.

MMS center

You can edit MMS center.

Network

You can do some network settings, such as select some account, edit gateway and etc.

Effective time

By the menu you can set the time to keep the MMS in MMS service center.

Read report

This option can be set as 'turn on' or 'turn off', if it is set as 'turn on', then it will give you a read report to inform you if the MMS you sent is read.

Arriving report

This option can be set as 'turn on' or 'turn off', if it is set as 'turn on', then it will give you a arriving report to inform you if the MMS you sent is received or sending is failure or rejected.

Priority

The option can make you set the priority of MMS to be sent.

Page timing

The menu allows you set the playtime of MMS page.

Download mode

The menu allow you set to use manual down or automatic download when some send MMS 该 to you.

3.2 Call record

Call record can be classified into three classes:

- Dialed call (dial out from the phone no matter it is connected or not).
- Received call
- Unreceived call (if call is reject, it is also unreceived call)

Every class can save 15 numbers at most. The latest record is listed in frontest of call record list. If list is full, the last item will be deleted after new record is product.

Select some record in every class of record list, press green [send] key can dial the number directly, can also press [confirmation] key to entyer next screen to view call time, here press [option] to enter option list, excuted functions include:

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- IP dialing
- Send message: send message to selected number
- Send number: send select number to others by means of message
- Delect record
- View number
- Save (only unsaved number will display the item)
- Dial

Delete record

Delect recorde includes three submenu (dialed call, received call, unreceived call), select some sub menu, after confirmation all call record in the class will be deleted.

Time and fee

Phone can record call time and fee. In common cases, fee information (need network support) is protected by PIN2 code.

Time of last call

Display the time of last call.

Last GPRS operation

Display data seccion of last GPRS operation.

Total time

- Dialed phone: you can view the total time of all dialed call.
- Received call: you can view the total time of all received call.
- Reset timer: clear the value of timer and restart to time.

Display call fee (net work support)

You can select to turn on or turn off the function to display call fee. If it is turned on, screen cannot only display call time, also can display call fee. Default setting is turned off.

If you want to turn on the function, you need the PIN2 code provided by provider.

Total call fee (need network support)

Only when SIM card include fee information the service can be used. It allows you to setor view every kind of information of call fee.

You can make following setting:

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- Display fee: total fee of all dialed calls and received calls since last reset.
- Reset of fee counter: clear value of fee counter as zero, (it is protected by PIN2 code).
计
- Balance of call fee: display left call fee.
- Display limitation: display the upper limitation of call fee that is set.
- Cancel limitation: cancel upper limitation setting of call fees (it is protected by PIN2 code).
- Set limitation: allow you set upper limitation of call fee (it is protected by PIN2 code).

If call fee exceeds the highest limitation, you cannot call and prompt display no call fee. In such situation all calls need to pay will be automatically hang off.

Personal rate (need network support)

You can query and change unit rate. Unit rate is stored in SIM card in the form of decimal.

- Display rate: display the current fee you set.
- Reset rate: it is protected by PIN2 code, after confirmation rate will be automatically reset as default value 1.
- Set rate: allow you to change the value of unit fee after PIN2 code is inputted.

3.3 Phone setup

3.3.1 Ring setup

Rings of incoming call

Phonebook of the phone can be classified into six groups, different group can be set with different rings which is convenient for you to judge the call from which class.

In every class group, there is different type of ring can be selected for you, left of selected ring class has selected mark. Enter different classification, ring list of that class will be displayed. Right of currently selected ring has mark. When browse rings list, selected ring will be played according to current set volume after definite delay (if it is silent, it is played in low volume).

Particular classification is shown as follow:

- Inner rings: rings in phone.
- Rings downloaded by WAP
- MMS rings: rings received by MMS.
- Rings downloaded by USB: rings downloaded by USB (USB download need the

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support of PC Sync software).

- MP3 rings: MP3 downloaded by USB.

Alarm clock

You can set rings of alarm clock here.

Prompt rings of message

You can set prompt rings of message.

3.3.2 setting

Prompt of on /off

You can appoint if it has prompt ring when phone is on/off.

Setting welcome words

You can edit welcome words after on act.

Set stand-by screen

There is following set in stand-by setting:

- **Type of stand-by screen**

You can appoint stand-by screen type of screen. It is digital clock, simulation clock, calendar, world clock and biological clock.

- **Background picture of stand-by screen**

You can set background picture for the stand-by state of your mobile. There are five kinds of different background pictures can be selected, they are:

1. inner picture: static background picture in mobile.
2. download picture: downloaded picture by data line (USB download need the support of PC Sync software)
3. download picture by WAP: pictures downloaded by WAP
4. MMS picture: download picture by received MMS
5. act background picture: act background picture in phone. This class of background picture only display time and don't display lunisolar calendar in stand-by state.

Color scheme

You can set color scheme of the mobile (include the color of soft key sheet, title sheet and etc). there are four kinds of color scheme for selection.

Style of main menu

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You can set the style of main menu, and there are two kinds of menu style for selection.

Language

You can set the language used in phone menu and prompt text. The phone supply simplified Chinese and English.

Brightness adjustment

Enter the menu, you can press direction key to adjust the contrast of the screen display.

Lighting setting

You can select that backlight is turned off after 10 seconds, 30 seconds or 60 seconds.

In following situation, LCD background light and keypad light (except background light is set off) is lighted:

Press some key (when it is folded you need to press and hold side key for a long time).

In definite time that accessories is connected to phone.

In definite time after a new accident happen.

In definite time when receiving a call.

In definite time to display call information after call end

In definite time receiving information from network

Set hotkey

Functions of hotkeys are to make you to excute some common functions quickly but needn't to confirm by enter different menu level, so that use is very convenient.

Where functions of [0], [1], [9] and [#] is fixted, you cannot change them.

Press and hole [0] for a long time to select Language;

Press and hole [1] for a long time to dial voice box;

Press and hole [9] for a long time to enter dial 060 SOS call;

Press and hole [#] for a long time to turn on silent mode or usual mode. (if current mode is not silent mode, then press and hold [#] for a long time to turn silent mode, and press # key to turn usuall mode.

Note: hotkey is only effective in stand-by state, if phone is in stand-by with restriction to use, function of hot key lese its effect. (but you can still use hotkey [0] to change language.)

The mobile provides seven hotkeys ([2] -[8]) for you to set shortcut. After enter hotkeymenu, firstly select a hotkey, press [OK] or SKL to enter function list. Here it can be

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selected from it. If select 'clear hotkey', the shortcut setting is canceled.

In stand-by state press some key from 2 to 8 directly, if the key is set, excut the function set. If the key is still not set, phone prompts unset hotkey, confirm and open function list, here you can set its function directly.

3.3.3 call setting

3.3.3.1 Call transfer (need network support)

In the situation that it is not easy to answer for a phone or in other situations, it is used to set received call to other phone (or voicebox), and set transfer condition. The function need network support.

Unconditional transfer

In such situation, all call from network are transferred to a prest number in advance.

Busy transfer

If user is busy, call will be transfered to a preset phone.

No responding transfer

If no responding, call will be transferred to a preset number.

Transfer When can not contact

If the called party cannot be finds, call will be transferred to a preset number.

Cancel transfer

Display four kinds of call transfer list after entering menu. Select one of them and confirm, then phone sends request to network to turn off transfer function.。

State query

Use the menu to can get current state of four kinds of call transfer by once query.

Note: when call transfer is turned on, call transfer soft icon displays on stand-by screen.

3.3.3.2 Wishful (need work support)

This function help you to use call transferring feature safely. Sometimes after set call transferring, you forgot to transfer back and lost many calls,using this function you won't have this trouble for ever.

Entering Wishful menu, you can set transferring to "Home Number","Office Number" and

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“Other Number”.

- Home Number: it will inform you to input home number first ,then input the time when to transfer back to phone, and last to set repeat style,after these setting, press[OK] , the setting value is saved. When this activated, the incoming call will transfer to the home number set beforehand,when the time you set come, the call will come back to phone again.
- Office Number: it will inform you to input office number first ,then need to input the time, press [OK], the setting value is saved.when this activated, the incoming call will transfer to the office number set beforehand. When the time you set come, the call will transfer back to phone again.
- Other Number: it will inform you to input other number, then need to input the time, press [OK] ,the setting value is saved. When this activated, the incomin call will transfer to the other number set beforehand. When the time you set come, the call will transfer back to phone again.

3.3.3.3 Call waiting (need work support)

- GSM Call:

After start the function, if there is new call during current call, phone will display call waiting screen to let you select if receive the second call. If the function is turned off, phone will not display it when new call is received, call side will hear busy sound. You can turn on, turn off or query state.

- GPRS call:

When GPRS operation is being done, if there is another voice call, if prompt you the call will be decided by this menu. You can turn it on or off.

3.3.3.4 Minute prompt

You can select if there is prompt during call, which means to prompt at the fifty second during every minute after the call starts. ■

3.3.3.5 answer by press any key

After the function is turned on, any keys except press [power] or SKR can connect the call.

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3.3.3.6 automatic redialing

You can select to turn on or turn off automatic redialing function.

After turning on the function, if call cannot be connected, phone will automatically redial every definite time terminal. Screen will prompt every redialing. Press SKL can automatic redialing process.

During the process of redialing, if you use the phone, the automatic redialing exits automatically.

3.3.3.7 Automatic response

You can set if to turn on Automatic response function, which means when phone receives a call, the phone will connect the call after short time rings.

3.3.3.8 Fold response

When the function is enabled, fold out the phone to connect the call.

3.3.3.9 Issue number of this phone (need network support)

By this menu, you can select if send phone number to called party during the call.

Use state query function to query current state of phone: if the function is turned on or turned off.

3.3.4 Clock Set

Use the menu you can set date and time that phone display according to prompted format.

3.3.5 Firewall

3.3.5.1 Message firewall

Message firewall provides a convenient and short method to protect you from being disturbed by waste message. Phone will distinguish if the message is waste message automatically after receiving message, and save waste messages in waste box.

Setting of firewall

The item of the menu is used to set relevant items with waste message. If set rejecting waste number, when receiving new message, phone will compare the number of the message with waste number list, if the number belongs to waste number list then confirm the message is waste message and phone inform user that he receives waste message according to

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the setting about prompt, and save the message into dustbin.

If you set only receive phone message, when new message arrives, phone will judge if the number that sends the message is normal phone number, and inform users according to prompt setting.

If off is set, the function is turned off.

Waste number list

After select the item, you can select "query", enter waste number list, select 'add blacklist' can add new number, and can enter waste number list to change or delete by query.

Prompt method

There are two prompt methods of waste message, after waste message prompt is set, when receiving waste message, only display icon prompt of new waste message and no any sound and vibration prompt, press OK to close prompt dialog and don't see the content of the message. After usual message prompt is set, when receiving waste message, it will be displayed on screen, and there is icon of waste message, but press OK to close dialog and don't read message.

3.3.5.2 Call firewall

Call firewall provide a kind of convenient and short method to protect you from disturb or annoy phone. Where reject list includes the phones that will be rejected automatically (10 at most), only connecting list includes the number to be connect, and other phones are rejected (at most 10).

Reject list

The menu is used to add, query, change and delete rejected phone list. The menu includes add new number and query two submenus.

New number and phonebook are also included in Add new number, where New member menu is used to open number editor, input new number, save the new number into reject list; phonebook menu is used to open phonebook to select one phone from the phone and save it into reject list.

Query menu item is used to scroll display rejected phone list, select a rejected phone from [up]/[down] key, press SKL to enter change, delete optional list, 'change' item is used to select rejected phone number in open number editor, delete item is used to delete selected rejected number.

Only connecting list

Operation is similar with idem.

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Setting of tamper-proof

In taper-proof setting of firewall you can turn rejected phone function, turn on only connecting function and turn off taper-proof (one of the three can only be effective at some time).

When you select ‘turn on rejecting phone’ function, phone will automatically reject call from rejected phone list.

If you select ‘only connecting’ function, mobile can only connect the call in connecting list, and reject all other phones.

After selecting turn off function, taper-proof of call firwall doesn’t work any more.

Note: when no connection function /only connection function is turned on, standard soft icon is displayed on stand-by screen.

3.3.5.3 Private firewall

You can protece the important information on your phone, which include message, phonebook and call record.

Upi cam set password to message, phonebook, call record, or only set password to some items of them, or don’t set; when setting passwords, it is needed to select the option and press [SKL]for selection.

If you enable above some or several protections, if you want to view or use the function and the menu, you are required to input password of private firewall which can only be used after correct verification.

If you input wrong passwork, it will prompt you passwork is wrong directly.

Password of private firewall is four digital, default password is ‘0000’, and you can change it.

3.3.5.4 Change password

You can change the password of private firewall here.

3.3.6 Safety Settings

3.3.6.1 PIN code to turn on the phone

You can select to enable or disable the function of PIN code. If you select enable, phone will prompt you to input PIN code when it is turned on, you cannot use many function of phone without correct PIN code.

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3.3.6.2 Call restriction (network support)

The function can let you to restrict the dialing or receiving call. Before use, restriction password provided by service provider should be input, this password will be sent to web for verification.

- Prohibit dial all phone: once it is turn on, all dialing call will be prohibited.
- Prohibit dial intermational phone: once it is enabled, it restrict interntional call.
- Prohibit dial except home number: once it is enabled, all international call except web register contry are borbidden.
- Prohibit all phone: once it is enabled, all calls are prohibited.
- Prohibit connection during roam: once it is enabled, any call during roam state will be prohibited.

If you select enable, phone will ask you to input restriction password. If password is correct, phone connects with network and applys to enable the function.

Cancel restriction

The means of cancel the items under restriction menu are the same as idem.

If you select enable, phone will ask you to input restriction password. If password is correct, phone connects with network and applys to cancel the function.

State query

The means of the items under query menu are the same as idem.

After the item you want to query is confirmed, phone sends query application to networkand message feedbackbfrom network displays on screen, which tell you current state.

3.3.6.3 smart guard against theft

smart guard against theft function provide a kind of convenient method to find your phone when it is lost.

If the function is enabled, select “smart guard against theft” will display the screen ‘inputpassword’, you can enter next menu only after inputing correct password, otherwise to to next menu. The password is 6 digits.

After the function is enaged, if SIM card with out use right is inserted in, phone screen will display the prompt information that the SIM card is invalid please connect with owner. Here press SKR, phone appear connect number list, new user can press up and down key to select dialing. Here, he also can directly input password by pressnumber key (the password is

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the same as that used to enter the smart guard against theft menu), so that current SIM card is legal, then phone is turned on normally. After wrong password is input, digit key input is prohibited. Before SIM card is legal, except input password, answering or dialing the number in Contact Number, other all operation is prohibited. The phone can have five legal SIM card at most. If phone user doesn't insert correct password, every minute and every a information term, phone will dial contact phone according to the contact number and information method and (or) send SIM card number by message. Owner can stop the information by replying the message. After it is newly turned on, changing information function restarts. Replying message format as: "*#82#7867".

- Setting of information method:

Information options you need to set include:

Contact number: you can set 6 contact number at most.

Information method: you can turn on or turn off 'call information' and 'message information'.

Information period: you can select information date.

- Change password: you change the password of smart guard against theft.
- Turn on smart guard against theft: you can turn on or turn off smart guard against theft function.

3.3.6.4 Change password

You can change password by the menu, includes: change PIN code, change PIN2 code and call restriction.

They all take same steps:

- Input old password and confirm.
- Input new password and confirm.
- Input new password again and confirm, system prompt that change is successful.

3.3.7 Network setting

In stand-by screen, phone will display the name of network. If phone cannot distinguish the name of the network, it will display country number and the network number of unknown network.

Prefer network

Prefer network list is saved on SIM card, and decide the order phone try when registering

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on network.

- Preferred network

Display prefer network list, the priority of the front item is the highest.

Press [ok] to enter 'prefer' screen, press 'prefer' again, system will prompt 'prefer network is confirmed', the network will be move the front of prefer network list which shows it has the highest priority.

- Delete network

Display prefer network list after confirmation, you can select some network from it press 'delete' to delete it.

- Add available network

Phone starts to search available network after confirmation, then networks are displayed on by list. Select one from them, press [add] the network is added to the end of prefer network list.

- Add existing network

Display network list saved in phone. You can select any one from it, press [add], the network will be added to the end of prefer network list.

- Add network code

After confirmation, mobile opens editor, input mobile country number and mobile network number in it. Confirm again, the code will be added to prefer network table.

Logon GPRS

The phone supports GPRS, this item means the time to logon GPRS, if it logon continuously or only when using data business.

Register again

After confirmation phone start to search available network, then display it on screen in list form. Select one of the networks, press [register], phone try to register to that network.

Setting connection account

The menu allows you select some connection account, use selected mode to connect to GSM or GPRS network when using WAP or transferring MMS.

Note: following contents in square brackets are the example of existing parameter of Chinese Mobile, particular content should be provided by operator. All following items depends on different operator. Wrong information appearing when connecting is main because of parameter mistake, please connect your network provider at first time to get detail. Some operator will sent network parameter by message. Some prest mode may be locked to avoid newly setting and rename.

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Enter the menu of 'connection account setting', screen displays connection account list, you can select some account in it, press 'Option' or OK to open option menu, include 'view' and 'edit' menu, select 'view' to browse the information of currently selected account; select 'edit' to edit the account information, particular editing contents include:

Account name

Can rename the name of selected connection account

Network load

You have two method to use WAP: by traditional GSM or GPRS. Here you can set which method is used:

Only use GPRS: only use GPRS.

Only use GSM: only use GSM.

GSM setting

You can set:

- Data call type: ISDN (digit method) or simulation method.
- Phone number: input required number. When phone go into on-line method, it will dial the number automatically. [17266]
- User name: username required to logon WAP server [wap]
- User password: password that logon require [wap]

GPRS setting.

You can set:

- APN setting: set the name of connection. [cmwap]
- User name: required name to logon wap server.[wap]
- User password: required password for logon. [wap]

3.3.8 setting at factory

Used to restore a set of parameter set when phone is out of factory, include environment setting, call setting and etc. use the menu will make your setting lost. So before restore, you should be confirmed.

3.4 environment setting

Environment setting function can make you use preset parameter combination under special environment by simple operation. Left of the current mode has a selected mark.

Environment setting is a group of preset character definition, it directly overwrite all

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original settings after start up. Phone provide a group of default mode, include: normal mode, silent mode, meeting mode and outdoor mode, and in-car mode.

To every mode, there is a set of default value (see following table), you can change and save it in the mode according to your prefer. If the mode is active, the changed setting active immediately.

In addition, you can change the name of mode.

	Normal mode	Silent mode	Meeting mode	Outdoor mode	In-car mode
Call prompt method (include alarm clock)	ring	vabriation	vabriation	Vatriation and ring	ring
Volume of ring /clock	Volume 3	Volume 1	Volume 1	Volume 3	Volume 3
Game sound	on	off	On	On	on
Notepad prompt	ring	vabriation	vabriation	Vatriation and ring	ring
Message prompt	ring	vabriation	Vatriation and ring	Vatriation and ring	ring
Key sound	On	Off	off	on	On
Fold prompt	Off	Off	off	On	On
Prompt of connection	On	On	On	On	On
Alarm for low power	on	on	on	on	On

3.4.1 individuation setting

You can set the value of every mode according to the value on the base of default value.

Call prompt method

You can appoint the prompt of call, if ring or vabriation is on.

Adjust volume of ring

You can adjust the volume of ring. It has three level.

Adjust volume of alarm clock

Adjust the volume of alarm clock. Once you select a level, it is effective to alarm clock.

Game sound

You can appoint if game has sound., include start, end, fail and upgrade.

Notepad prompt

You can appoint if it ring or vabriation when it happen.

Message prompt

You can appoint if prompt sound or vabriation is used message.

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Key sound

You can appoint if phone has sound when pressing keypad.

Fold prompt

You can appoint if it has sound when phone is folded.

Connection prompt

You can appoint if it has sound when it connects.

Low battery alarm

You can appoint if it provide prompt when batter is low power.

It turn off automatically when battery is used off. When battery is so low that phone cannot work normally, it will be turned off automatically.

3.5 cassette

3.5.1 notepad

By notepad menu, you can add new incident, view indicent list (this month or this week),view all inciduent, change notebook, delete note or implement capacity query.

When it happens, phone automatilally display new incident and play netpad prompt.

30 incidents can be produced at most.

3.5.1.1 Week Canledar/Month canledar

Enter notepad, the first menu is the month canleda of current. If there is mark in the dateof someday, it express there is something happen at that day. You can swith week canleda display by left option menu

If you want to view ditaild thing of some day, you can select the day by direction key.andprss ok to display the thins list.

3.5.1.2 appednend

Two type

- Meeting

If it is meeting type, you need to set date, start time, end time (end time is late than starttime), text, prompt mode and repeat method.

- Record

If it is record, it need you to set date, time, text, promot mode, repeat mode.

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Promot mode

You can set different promopt mode.

Repeat mode

You can set the repeat method. Phone provide metod: no repeat. Repeat every day ,repeat every week, repeat e\very year.

3.5.1.3 Checking

You can check your schedule for this month or this week.

3.5.1.4 Delete all events

You can clear all overdue events for one time

3.5.1.5 Delete Passed

After confirming, the phone will clear all occurred events.

3.5.1.6 Inquiry about the capability

You can check the using status for example: the quantity of the used ,the total quantity and the using percentage .

3.5.1.7 Event list

Event list shows all the events of today ,this week and this month. Choose a certain one and press “Ok”, the event details will be shown on the screen. If you press “OPTION”, the following options will be shown on the screen : revise ,reminding way ,repeating way ,delete and appending.

Revising:

Choosing “REVISE” can revise memo type, date, time ,text , reminding way and repeating way. If you do not change the memo type then the original information will be shown in the editor automatically.

Reminding way:

Only change the way of reminding

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Repeating way :

Only change the way of repeating

Deleting

The operating of deleting should get your confirmation.

Appending:

Allow to append new memo

3.5.1.8 Attention

The influence of power off for the memo

When power off the event in your memo will be reminded after power on. About the repeating event ,only the nearest one will be reminded.

Below mentioned rules should be followed while Changing the date and time:

- only considering the nearest one in the repeating events ,you can deal with it in the normal way.
- The un –repeating event will not be revised. It means that if the event is past and you still set the time before the event date then the system will remind you over again..

3.5.2 Alarm clock

With 24-hour alarming function .Total with 3 groups alarm clock and your can set them separately. In this menu you can choose one group alarm clock and input alarming time and select the repeating way, press "TURN ON" to start the clock.. Below mentioned four repeating ways you can choose:

- Start the alarm clock on the settled time of certain day
- Start the alarm clock on the settled time everyday
- Start the alarm clock on the settled time in the work day (From Monday to Friday)
- Start the alarm clock on the settled time From Monday to Saturday except for Sunday.

Press "up" and "down " to choose the repeating way column and press "right" &"left" to choose repeating way. In addition you can choose clock bell ring by "RIGHT"&"LEFT".

3.5.3 CALCULATOR

Addition ,subtraction, multiplication and division can be done in the calculator. You can input figure to do the calculation ,press"#" to input decimal.. after inputting the first figure you press [Up] /[Down]/[Left]/[Right] to act "×", "/", "+", "-".Also you can press [*]to select four types operation character, the first press is "+" ,the second is "-",the third is "*"and the fourth is "/ ". By pressing fig menu or [#]to input the second operation figure and you can get the result by pressing "OK".]

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Pressing [SKL] you can do the option including: clear,MC,MR,MS M+,details is as below:

CLEAR : Clear all the contexts and start a new calculation.

MC MEMORY CLEAR ,clear the figure in the memorizer.

MR MEMORY READ, read the figure in the memorizer

MS MEMORY STORE store the figures into the memorizer

M+ MEMROY PLUS calculate all the figures of the memorizer and store them.

EXIT: EXIT FROM THE CALCULATOR

Only less than 10 bits can be put into the edit window.

3.5.4 STOPWATCH

The original time is 00:00:0 shown on the screen ,press “START” to do the timing .LEFT/RIGHT will be the PAUSE/CLEAR. Press “pause” to pause the timing.and keep the value .By pressing “CONTIUE”or “ok”to go on time again and pressing “CLEAR” will come back to 00:00:0.

3.5.5 TIMER

The function is very similar with alarm clock, the small difference is setting how long to remain for reminding you.

ATTENTION: The timer can turn on automatically reminding you .

3.5.6 TURN ON & TURN OFF AUTOMATICALLY

With the function of turn on and turn off automatically.You can set turn on or turn off separately. Select “start” to get into the editor and input time of turn on and turn off..

While turning on the mobile phone you should test the PIN code otherwise it will stay in the PIN code iput process.

ATTENTION: Do not use mobile phone while taking air plane,pls note to avoid turning on automatically by this function.Our company refuse to be responsible for any aftereffect caused by this.

3.5.7 WORLD TIME

You can check the time of different time zone.

There is a line of time in the up and below of the world map,the up is the time of other city and below is local time.

If there is a mark of daylight saving time then it is daylight saving time here.

You can choose city by Pressing [LEFT]/[RIGHT] on longitudePressing [UP]/[DOWN] to choose city on latitude.

You can do the setting to other city in the option menu for example whether it is daylight saving time of you can set the time of other city as local time.

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3.5.8 Currency conversion

You can do the exchange rate conversion by this function.

In currency conversion the currency for change is the currency you want to change .The target currency is the currency which you want to change into.

Exchange rate is the propotion of changing currency.Amount is the the amount of the currency that you want to change.

You can get the result by finishing choosing above items .

When the cursor stay in exchange currency and the target currecy ,you press “revise”then you can do the selection among the 17 countries.When the cursor stay in the rate and the amount ,if you press”revise”then you can input the relevant figures.

3.6 entertainment

3.6.1 camera

When enter camera preview menu, press [OK] or side key to take a phot, press RSK to save picture into my document.

[LSK] has following option, its function is shown as following:

Shoot new picture: enter preview menu.

Enter album: enter album list.

In addition, in preview menu, press LSK to enter set function (when shooting mode is different there will be different function set), following is the instruction of every function:

Environment mode: adjust the bright of background.

Photo quality: can set photo mode with different quality.

Photo size: set the size of picture.

Color effct: adjust the color of background.

Time shoot: enable time shooting function can shoot automatically when it reach specified time.

Fold: background is golded so that fram is together with background.

Fram speed: the more fram speed, the fast the film is.

Press [RSK] to enter shooting mode:

Shoot: shoot mode.

Effect: shoot mode with picture fram, press [Left] and , [Right] to change different fram.

Continue shoot: Continue shoot mode.

Record: short film mode.

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3.6.2 Establish PC connection

When you enter PC connect interface, connect PC and phone by USB, thus you can transfer every kind of files between computer (such picture, MP3 and etc).

3.6.3 MP3

The mobile support MP3 paly function, you can down MP3 to your mobile by USB, and 本 play it by this function.

Enter the menu, the MP3 you download is displayed on screen, you can press UP/DOWN to select some MP3, press SKL or cancel, when MP3 to be played is selected , press OK to enter option menu, provide following option:

Sequent circule play: play selected song according to the squience of song.

Randomly circule play: randomly and circulatey play selected song.

Sequent play for one time: play selected song for one time.

Randomly play for once: play selected song randomly.

When cover is folded, during the process of play, you can adjust the volume of MP3 by press the up and down key on side for short time. You can also stop play by presss them for a long time.

In stand-by state, press 8 for a long time to open MP3 LIST.

3.6.4 Game

The phone preset three game:

Menu after enter different game is different with usuall menu. Here you can proceed corresponditon cooperation accordintg to the prompt key on screen.

3.6.4.1 Russia Square

Screen can be divided into two areas: game area and prompt area. Square is standard Russian square, seven kind of project. When every row is filled and removed, scores increase, the more rows removed once, the score add is more. If squares accumulated to the tope, so that new square cannot be arrange, the game over. Propmpt area provide current score and the shape of next square. The game speed is adjustable.

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3.6.4.2 Push box

The boxes can only be pushed but not pulled, only one box can be pushed once. Push all boxes to the place marked with small flow, then you success. It can select random turn.

3.6.4.3 Dig mine

Goal of digging mine is to find all mine in mine area with stepping on any mine. If stepping on mine, you will lost the game.

If there is number on the square you disclose, which means there are how much mines in its surrounding eight square. You can mark possible square with mine, on the country, you can mark with a ? mark also can be removed, every marking a mine, mine counter reduce one.

If all mines surrounding some digit square are marked out you can clear around no-mine area.

3.6.6 biological clock

Function of biological clock is to draw strength, intelligency and motion change curve according to the birth and calculate date. You also can press on main interface to view the situation of yesterday [Left], tomorrow {right}, last month [up] and next month [down]

3.7 WAP(need network support)

The phone has inner WAP browser. Use WAP you can browse every the content of WAP website on internet.

Note: you need to register data business function to network provider to access internet.consult the local network operator for detail.

When you browse WAP browsers for the first time, you need to set the configuration of WAP firstly.

Note: some items in the configuration of phone may be set as the WAP parameter of some network operation when leaving factory, if you are the user of the network operator, you can use it directly. If you are user of other operator, you need to set configuration newly.

Note: because network operator change its WAP configuration or internet content provider change its WAP website or content so that you cannot browse WAP net page, our company will not inform it.and don't answer for the result caused by it. please consult network operator and internet provider to get latest information.

3.7.1 homepage

Select the menu, you can enter homepage directly. You can also set the address of homepage in settings.

Haier Mobile

3.7.2 Bookmark

By the menu, you can add, manage bookmarks, and directly connect bookmark to defined website, you can add 10 bookmarks at most.

3.7.3 input address

Select the menu you can directly insert the address of the page you want to browse.

3.7.4 Last page

Select this menu to directly access the webpage you browse last time.

3.7.5 setting

You can process following setting by the menu:

Edit homepage

You can set the web address of home page.

Select configuration file

Select the menu, existing configuration file list is displayed on screen, you can see some configuration file and press OK or SKL to select the configuration files.

Connection

Data connection account: you can select some account from select account list.

Overtime: you can set overtime of network connection.

Address of agent server: allow you to input address of agent server.

Port of agent server: allow you to input the port of agent server.

Option of browser

Display picture: if the webpage to be browsed includes picture, the by this menu, you can decide if to display the picture.

Enable fresh: you can decide if to enable fresh function.

Configuration rename

Select the menu, which allow you to change the name of current select configuration file, the length of filename has 40 characters at most.

buffer

buffer mode: you can decide if buffer is necessary.

Remove buffer: by this menu, you can remove buffer.

Cookies

By the menu, you can set using Cookies or clearing Cookies.

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3.7.6 Push Inbox

By the menu, you can set if receive push information from network and treat method to SL information.

If you receive push information from network, save it in push inbox.

3.8 my document

My document is used to manage all picture and sound in phone. My document includethree menu: picture collector, sound collector and capacity query.

3.8.1 picture collector

Enter picture menu, yo can see “inner picture’ ‘act background picture’, ‘ download picture’ (USB download need the suppor t of PC Sync software)’WAP download picture, MMS picture classification filefolder.where inner picture and act background icture is used to store and manage inner static picture and active picture in phone; download picture and way download picture is used to store and namage downloaded picture; MMS picture is used to store and mange pictures picked from MMS. In picture collector, yu can also delete all download picture option. The option is used to clear some classificaton filefoder once.

Press SKL and middle key in picture collector, phone enter classification list. Select some picture by pressing up and down key, press preview to view selected picture; in picture preview screen, press up, left, right and down direction key to turn to front.

To different files, you can use option key to file following function:

Inner picture: “set head picture”, the option can set current picture as the head picture of some record in phonebook;“set as stand-by screen background picture”“view detail”, is selected and phone display the file format and resolution of current picture.

Act background picture: “set as background figure of stand-by screen”“view detail”.

Download picture (USBdownload need the support of PC Sync software): “move to safety box” ,“set as head picture”、 “set as background picture of stand-by screen ”、 “delete”、 “view detail”

WAP download picture: “move to safety box” , “set it as head picture”、 “set as background picture of stand-by screen”、 “rename”、 “delete”、 “view detail”.

MMS picture: “move to safety box” ,”set it as head picture”、 “set as background picture of stand-by screen”、 “rename”、 “delete”、 “view detail”

photo: “move to safety box” ,”set it as head picture”、 “set as background picture of stand-by screen”、 “rename”、 “delete”、 “view detail”

video: “move to safety box” ,“rename”、 “delete”、 “view detail”

3.8.2 sound collector

Enter sound collector menu, you can see ‘down sound’ (USB download need the

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support of PC Sync software), 'WAP sound', 'MMS sound', 'MP3 sound' classification file folder. In sound collector, you can also see delete sound item, the item is used to clear some class file folder.

To different file, you can use option key to complete following function:

Download (USB download need the support of PC Sync software): "set call ring", "delete", "rename", "view detail"

WAP sound: "set as call ring", "delete", "rename", "view detail".

MMS sound: "set call as ring", "delete", "rename", "view detail".

MP3 sound: "set as call ring", "view details".

3.8.3 capacity

To check the capacity of download sound, download picture, photo and video, display used capacity and all capacity.

3.9 STK service

Note: structure and name under this menu is set into SIM card by network provider. Different STK provider may provide different service. Some SIM card don't support STK service, which cannot be changed.

STK (SIM TOOL KIT) allows smart SIM operate its own application software.

STK can receive and send GSM message data to take the function of interface between SIM card and message, at the same it also allow SIM card to operate its own application software. These function often display on the phone screen that can be activated by software. Used friend text menu to replace mechanical "dial-receive-answer" to allow you process complicated information index operation.

STK is the increment operation of SIM card, provide development environment. Which is a simple and easy-operation platform. Phone supporting the STK card can provide extra STK menu, content of menu is read from STK card from mobile, you cannot change. According to the type of STK, content of menu may be not fixed, it can be change by network operator.

The phone support increment operation provided by STK, different operator provide different type of operation.