

G850P Handset Manual

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Date:	
Reference software:	

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EXIT THE NETWORK CONNECTION	错误！未定义书签。

Attentions

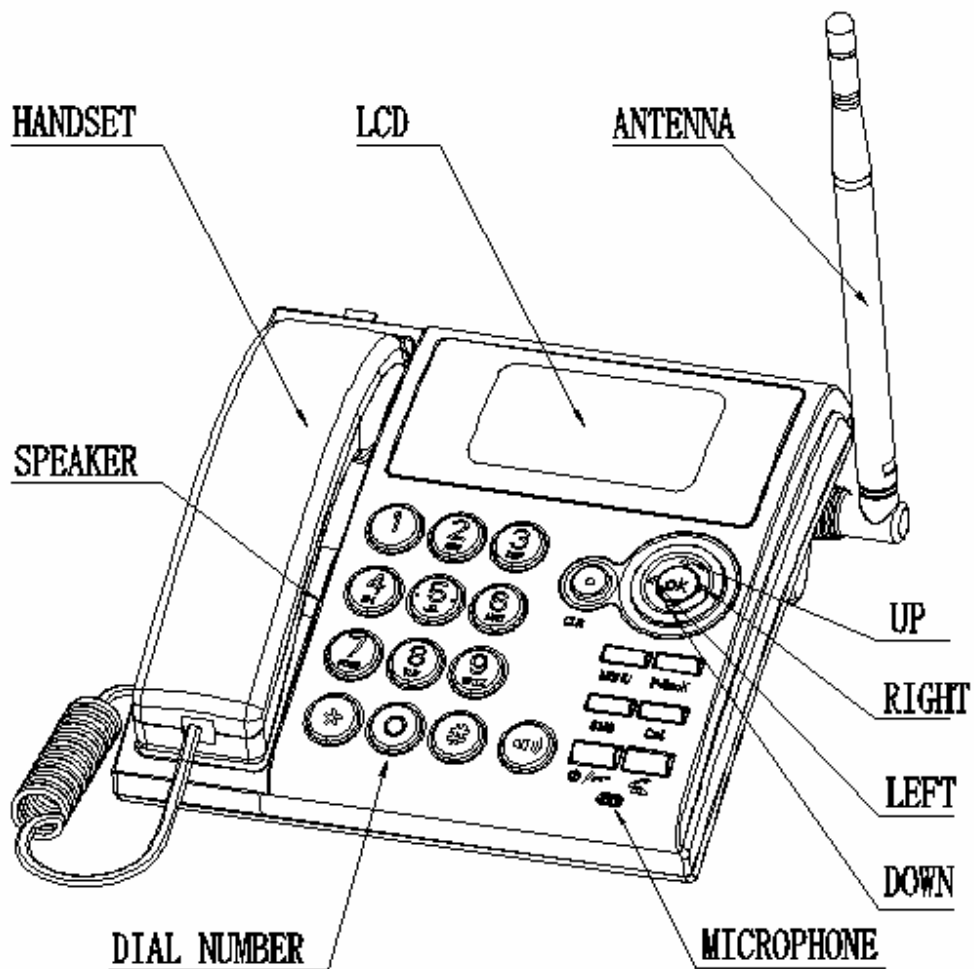
- Road safety comes first : Do not use the communicator while driving; park the vehicle first.
- Switch off when refuelling : Do not use the phone at a fuelling point .Do not use near fuel or chemicals.
- Switch off in aircraft : Wireless phones can cause interference. Using them on an aircraft is illegal .
- Switch off in hospitals : Follow any regulation or rules .Switch off the phone near medical equipment.
- Use qualified service: Only qualified service personnel must install or repair equipment.
- Do not disassembly the phone ,please contact the manufacturer if conk out.
- Do not charging without battery.
- Keep the phone far away from the magnetic object , eg: tape 、 credit card etc.
- Do not touch liquid ,else please backout the battery and contact the manufacturer.
- Avoid to use the phone under high or low temperature, avoid keeping the phone under blazing sunshine or the condition with high humidity.
- Do not clean the the phone by liquid or wet fabric with strong lotion.

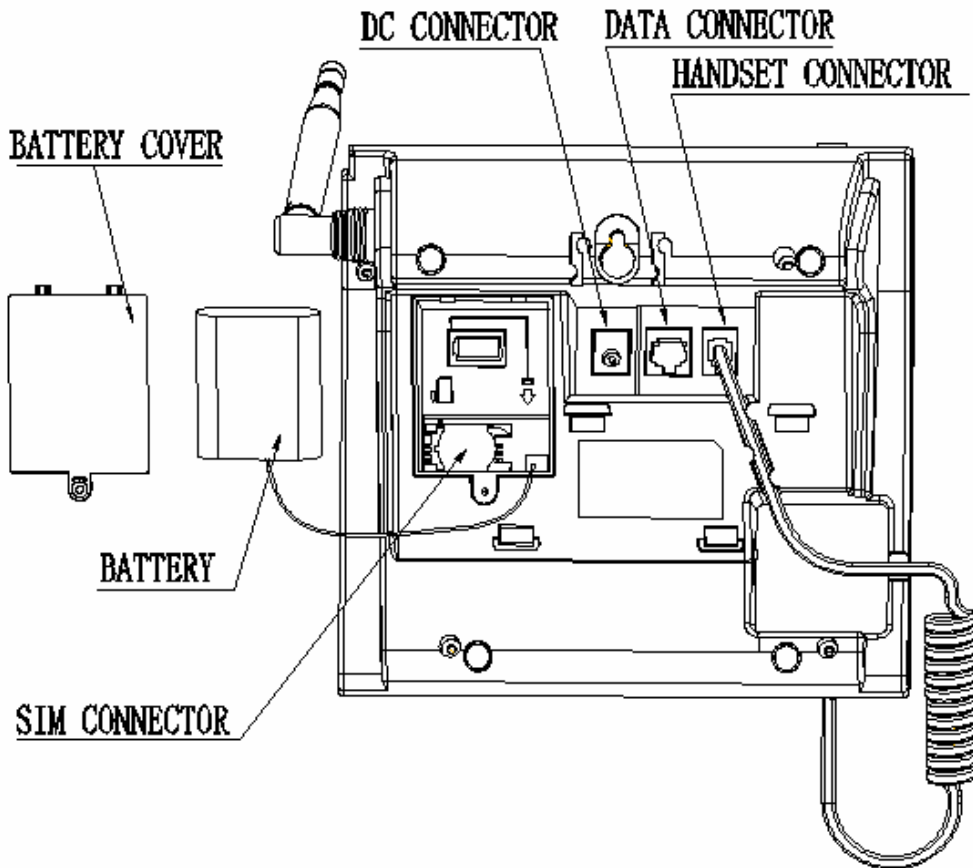
WARNING: Our Limited Manufacturer shall not assume any liability for your unwarrantable use.

NOTICE: Please send the useless battery to our comapany ,do not detrude battery to dustbin..

Handset brief introduction

Sketch Figure





General Operation

Keys Function

The number and alphabet keys (0 - 9, *, #) :

The keys (0-9, *, #) use for dialing a phone, input password、 name and SMS etc.

- Press and hold "0" 2 seconds to input "+"(for international dial);
- Press and hold "1" 2 seconds to call voice_mail_box;

The communication control keys (Send, End/Power) :

Send 

- Answers incoming calls.
- Sends strings entered in idle/dedicated mode to the network
- Shows the list of the most recently dialled numbers;
- Sends the ongoing calls to hold come back switch and multiparty functions.

End/Power 





Functionality depends on the length of the key press.

Short key presses:



- End all active calls
- Quit an edit screen
- From any menu/sub-menu returns to the idle screen.
- Rejects an incoming call.

Long key presses:


- Switches the phone on or off from the idle screen

Up/Down/Left/Right(Navigation keys) and Soft keys  ,  ,  , 

Up/Down


- Press the Up key  enter the Recent Call list from the idle screens.
- Press the Down key  enter the Contact list from the idle screens.
- Moves the cursor up and down through menu items or lists.
- In numeric or alphanumeric editor screens, moves the cursor left/right through the digits or text.
- In SMS text editor when reading a message the cursor scrolls up/down line by line.

Left/Right


- Press the Left key  enter the Calendar from the idle screens.
- Raises or lowers the volume when in volume control screens.
- In numeric or alphanumeric editor screens, moves the cursor left/right through the digits or text.
- Used in the SMS editor when reading a message the cursor scrolls left .
- Volume control during a call

The hands-free key: It can let your hands free when you talk with your talker.

Icons: The icons on the top row are only visible in the idle and active call screens. In menu, list or editing screens the icons on the top row are not displayed and the top line is used for an additional line of text. Some of the icons can have variants


MENU  : The Main Menu soft key.


P-BOOK:  The Phone Book soft key.

SMS  : The Messages soft key.

Cal  : The Calculator soft key

Power on/off

To turn the phone ON, press .

To turn the phone off, press and hold .

Unlock the phone

After powering on, the phone may need to be unlocked before calls can be made or received. The user must enter the correct code and press the right softkey first then the * key. Once unlocked, the phone continues on to idle mode described above in 3.1.1.

Decode

If PIN1 must be entered the *Enter PIN1* screen is displayed.

The user will be given three attempts to enter PIN1 correctly, which is a security code between four and eight digits in length. On successful entry of PIN1 the ME will search for a network on which to provide full service. If the user fails to enter PIN1 correctly on all three attempts the user is requested to enter PUK1.

The following actions can be performed from the *Enter Pin1 screen*:

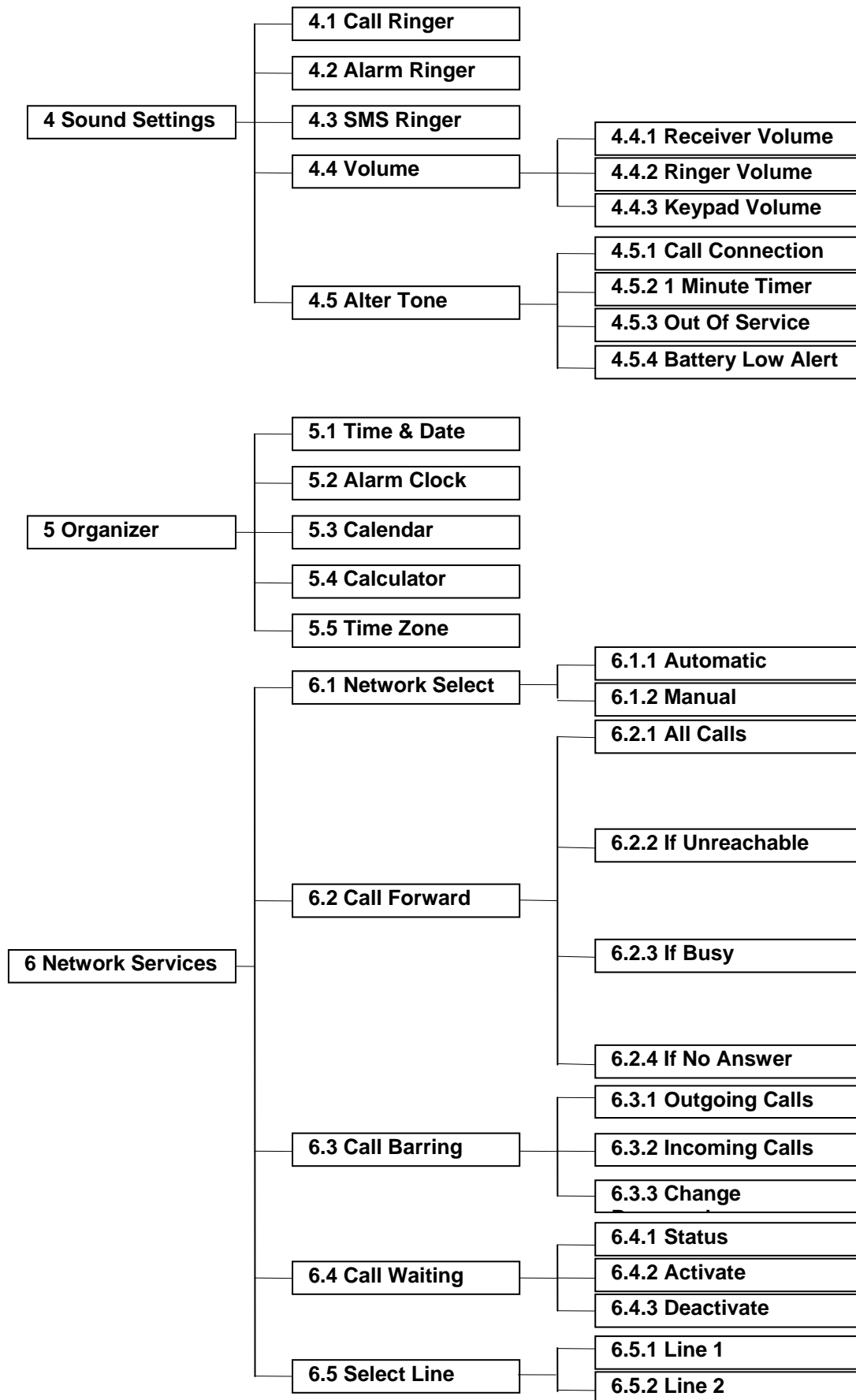
- Enter PIN1.
- Attempt an emergency call.
- Power down.

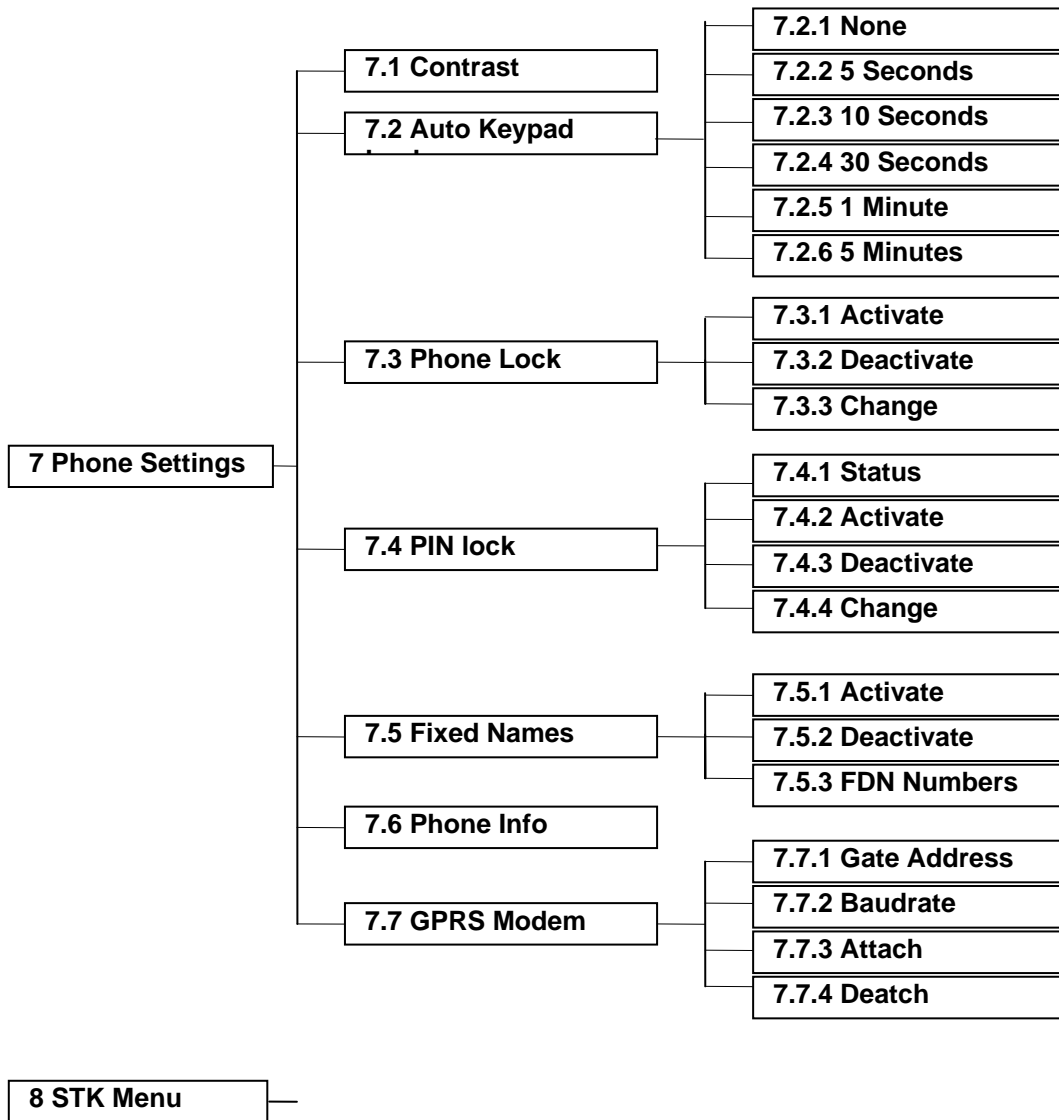
Dialing and answering

After take up the phone press "call" directly to requesting a call. Or press "ridded uptake" and than press "call" for a number. When conecting you can see the calling time and if have an incoming call, you can also know from the phone screen and you can choose to have or not. Press "call" for answer, press "end" for end a call

Menu Structure







Messages


SMS messages are personal short text messages, of up to 160 characters long that the user can send to, or receive from, another GSM phone user. The messages are not sent directly to the other GSM phone but go via a Service center, which keeps the message while the destination phone is unreachable (within the validity period of the message).

When an incoming message has arrived, the phone beeps and the message icon is displayed. The message is directly stored into the SIM if this one is not full. The user has, then, the choice to keep or delete it. When the SIM is full, the old messages are moved to Phone. When Phone is full too, it blinks to alert the user he has to delete some messages in the SIM card or Phone. If he wants to receive the new one. The sender can be informed when the destination phone receives the message if the phone has been configured to do it (SMS receipt function).

Press  soft key > Messages or Press  soft key

Inbox

A list menu is opened listing all received messages on the SIM, in chronological order. If no messages are available, "List Empty" is displayed for two seconds and the phone returns to the

messages sub-menu. Pressing the left soft-key, "Select"  opens a window containing the date, sender and message body.

The left soft-key "Option" opens a further sub-menu containing the following options:


- **Delete**: displays the information screen "Message Deleted" for two seconds, and deletes the message from the SIM.
- **Reply**: reply a message to sender.
- **Edit**: edit the message
- **Forward**: sent the message to others
- **Move**: move the message record to SIM card or phone memory
- **Call**: call number of the sender
- **Extract Number**: The sender's number and name displays and can be added to the phonebook.

The left soft-key can get back to the tree menu.

Outbox

A list menu is opened listing all send messages on the SIM, in chronological order.

If no messages are available, "List Empty" is displayed for two seconds and the phone returns to the

messages sub-menu. Pressing the left soft-key, "Select"  displays listing all the entries, Pressing "Select" opens a window again containing the date, receiver and message body.

The left soft-key "Option" opens a further sub-menu containing the following options:

- **Delete**: displays the information screen "Message Deleted" for two seconds, and deletes the message from the SIM.
- **Edit**: edit the message
- **Forward**: sent the message to others
- **Move**: move the message record to SIM card or phone memory





The left soft-key can get back to the tree menu.

Write SMS


If this option is selected, but no message centre has been defined, the information screen "Set-up Message Centre Number" is displayed and the phone returns to the sub-menu.

If a message centre is defined, an alphanumeric editor is opened.

The user can enter up to 160 characters (or 1600 if concatenation is enabled) of text in the editor's buffer. If the user attempts to enter more characters, the cursor is stop at this time.

If no characters are entered in the screen the right soft-key “Back”  returns to the previous screen. As soon as one or more characters are entered the soft key becomes “Delete” , and is used to delete the character directly before the cursor.   Up/Down moves the cursor through the entered characters.



After finish inputting, the left soft-key “Option”  opens a further sub-menu containing the following options:

- **Send:** To send the message, select **Send** 
 - **Save:** The message is saved in the SIM; otherwise save in phone memory, if space is available. If no space is available, the information screen “SIM full” is displayed and the phone returns to the sub-menu.
 - **Clear:** Clear the current content in write SMS
 - **Discard:** The phone returns to the messages sub-menu.
- The left soft-key can get back to the tree menu.

Memory Status

The screen display the current memory status when access it, including informations as below:
SIM: x/y (there save x messages in SIM card, the capability of SIM is y)
Phone: x/200 (there save x messages in phone, the capability of phone is 200)


Delete all


A confirmation screen “Delete all?” is displayed. The right soft-key “Back”  returns the phone to the messages sub-menu. The left soft-key “Ok”  displays the information screen “Deleted” and deletes all messages from the SIM card and phone. The phone then returns to the messages sub-menu.

Setting

Selecting “Settings” opens a sub-menu with the following options:

- **Service Centre:** A numeric editor is opened. If a SMS service centre number is already stored on

the SIM, this is copied to the editing buffer. The soft-key left “OK”  copies the number entered

to the SIM card and then returns to the previous sub-menu. The soft-key right is “Delete”, , which returns the phone to the sub-menu.

- **Validity:** The user can choose a period during which the message is still relevant. There is five choices can be selected: 1 Hour/12 Hours/24 Hours/1 Week/Maximum.

- **Status Report:** This menu item allows the user to activate or not a message receipt to be informed when the message has been delivered. pages are supported.


Voice Mail

Selecting Voice Mail will immediately start to call the voice mail number stored on the SIM card (or phone memory - the SIM card having priority). If both phone and SIM voice mail fields are empty a numeric editor is opened and the user is prompted to enter the voice mail number. the VoiceMail can also be directly accessed by a long press of the "1" key from the idle screen.



Note: The voice mail number can be edited via the messages menu.



Phone Book

If a SIM is inserted into the phone that contains non GSM-string format names these entries will not be displayed.

The Contacts can be invoked from the full service idle screen using the soft key  or via the Main Menu by selecting the Contacts icon. Selecting "Contacts" displays the following menu:

Search

In standby mode, select Menu > Contacts > Search. Key in the first characters of the name you are looking for and select **Search**, Scroll  /  to find the name you want.

To perform a quick search, scroll  /  in the standby mode and enter the first letter of the name. Scroll to the name that you want.

The Contacts entries are displayed in alphabetical order.

If the Contacts is empty then an information screen "Empty List" is displayed.

Pressing Send immediately calls the highlighted number.

The left soft-key "Details"  opens a Contacts submenu containing the following items:

- **Send Message:**

If the user selects the 'Send message' option then the text editor is opened and initialised with soft

key 'Option' and right soft key 'Back'.  After inputs a character, the display turns to soft key 'Send' and right soft-key 'Delete'.

- **Edit:** edit the number.
- **Call:** Selecting the 'Call Number' option activates a mobile originated call to the selected number
- **Speed Dial:** To assign a number to a speed-dialing key.
- **Copy:**

Selecting the 'Copy' option opens a Contacts sub-menu containing the following items:

- This Entry
- Copy all SIM
- Copy all Phone

Selecting either option copies the entry/entries from the internal Contacts to the SIM Contacts. A pop up menu appears when the entry/entries have been stored .

- **Move:**

Selecting the 'Move' option opens a Contacts sub-menu containing the following items:

- This Entry
- Move all SIM
- Move all Phone

Selecting either option moves the entry/entries from the internal Contacts to the SIM Contacts. A pop up menu appears when the entry/entries have been moved.

- **Delete:**

Selecting "delete" opens a conformation screen with the text " Delete ". The label of the left soft key is "yes" and the right soft key displays 'No'. The confirmation screens times out after 10 seconds. The 'yes' key press return the phone to the previous sub-menu. Pressing the 'yes' key deletes the

entry and displays an information screen confirming the action and the phone returns to the phonebook list.

The left soft-key can get back to the tree menu .

Add Entry

Selecting the 'Add' option opens a Contacts sub-menu containing the following items:

- SIM : add to SIM memory
- Mobile: add to mobile memory

Adding a new phone book Entry

To create a phonebook entry:

1. Press **Menu > Phone Book** in idle screen.
2. Scroll to [**Add Entry**] and press **OK**.
3. Input a number and press **OK**.
4. Input a name and press **OK**.
5. Select **SIM** or **Phone** depending on where you want to store the phone entry.
6. Press **OK** to complete the entry addition. A message **Saved** shows.

Speed Dials

Assign a phone number to one of the speed-dialing keys, from 2 to 9, select **Menu > Contacts > Speed dials**, and scroll to the speed dialing number that you want.

If a number has already been assigned to the key, select **Select > Edit**. then the number you want to assign.

Memory Status

This menu reports the Contacts location usage in an information screen. The figures indicate the number of used entries out of the total available on the SIM card and Phone.

My Number

Selecting the "My Number" option allows the list of own-numbers stored on the SIM to be viewed and edited.

This opens a sub-menu with the following options.

- Consult
- Add New Entry

Selecting "Consult" displays the first entry in the list of own numbers from the SIM card. This list is handled and presented exactly as that of the phonebook. If there is more than one entry the up and down arrows scroll through the list. If the list is empty the information screen "List Empty" is displayed for two seconds.

Adding a new entry is exactly the same as adding an entry into the phonebook, except no location number is reported after the entry has been completed. If the SIM card does not support a list of own numbers, then one entry is provided and stored in the phone.

Delete all

Selecting this option opens a Contacts sub-menu containing the following items:

- SIM : clear all contacts in the SIM memory
- Mobile: clear all contacts in the mobile memory

Recent Calls

The call register list contains information about the missed calls, answered calls and outgoing calls and call timers. Each list contains a maximum of ten entries and when a list is full, and a new entry is added (by making/receiving a call) the oldest entry in the list is deleted. The list is displayed in chronological order with the last number dialled/received at the top. In the case where a calling party number was withheld or unavailable this information is not stored. The time and date of the call are stored with the calling party number.



Each of the three lists is accessed via the "call register" menu. In addition the redial (Outgoing calls) list can also be accessed directly from the idle screen by pressing the Send key.

Selecting an entry from the calls list and pressing the Send key starts a MO call, this approach allows a fast redial of the last number dialled by pressing the send key twice from the idle screen.

- If the 'Unknown' list entry is selected pressing the Send key displays the "Unavailable" information screen.
- If the user tries to access the list and its empty a screen with "Empty List" is displayed for two seconds.
- If a number in the list matches an entry in the Contacts the alpha-tag associated with the number is displayed –
- If the number does not match, the number itself is displayed.

Missed Calls

The list contains a maximum of ten entries of missed calls.

When entering the lists the top item is highlighted.   Up/Down keys move through the list to highlight other entries.

The right soft key takes the user back to the idle screen or menu. Select Details > Operate, open. Sub-menu with the following menu options:

- **Store number**

Copies the number to the Contacts using the same procedure as storing a name in the Contacts, except that the information is copied first from the redial list to the number editing screens.

You can choose the number being saved in the SIM or phone.

- **Send message**

Copies the selected number into the SMS number editor and presents the user with the SMS text editor screen. The SMS message can be compiled and passed onto the message service centre.

- **Details**

Handset displays the time/date of the call. Using the following information/format left justified:

Name (if number matched in phonebook)

Time: hh:mm

Date: dd/mm/yy

If the number is too large for one line, the least significant digits preceded by "..." is displayed.

If the time or date fields are not available or invalid, "unknown" is displayed instead of the date and/or time.

- **Delete**

Removes the entry from the list. The user then returns to the calls list with the subsequent entry highlighted. If available, or previous entry if not. If there are no more entries, the "Empty List" message is displayed.

- **Delete all**

Handset prompt "Entry deleted" after deleted all entries, the user then returns to the recent list menu screen. If access missed call again, the screen will prompt "List Empty".

Incoming Calls

The list contains a maximum of ten entries of received calls.

Operations of the menu are same as "Missed Calls".

Outgoing Calls

The list contains a maximum of ten entries of outgoing calls.

Operations of the menu are same as “ **Missed Calls**” .

last Call Timer

To view the total timer of last calls.

Incoming Timer

To view the total timer of incoming calls.

Outgoing Timer



To view the total timer of outgoing calls.

Reset all Timer

Clear all the timers to zero.

Sound Settings

Call Ringer

A list of available ringer tones is displayed and the first melody played at the currently selected volume. The   up/down key moves through the list – as the user moves to a new melody, that melody is played.

Alarm Ringer

After select one of these seven clock sort , select Activate and set the alarm time. When selecting the week clock, set the time and choose the day.
Then select Alarm ring. Customize the alarm ring by selecting from MIDI sound.

SMS Ringer

The sms ring selection is the same as for call ring .

Volume

Select the Receiver、 Ringer and Keypad Volume.

Receiver Volume: To adjust the Receiver Volume in communication.

Ringer Volume: To adjust the Ringer Volume when incoming calls.

Keypad Volume: To adjust the Keypad tone Volume when pressing any key.

Alert Tone

Call Connection: To set the Call Connection ring on or off.

1 Minute Timer: To set the 1 Minute Timer ring on or off.



Out of Service: To set the Out of Service ring on or off.

Battery low Alert: To set the Battery low Alert ring on or off.

Organizer

Time & Date

This option allows the time and date to be set. A screen is opened with a prompt to enter the date.

Pressing the left soft-key, "Ok",  which appears once a valid date is entered will program the clock – the time entry screen is then entered. Pressing the right soft-key, "Back",  will return the phone to the clock sub-menu. The time entry screen contains a prompt to enter the time. The soft-keys operate in the same manner as for date entry.

The ":" and "/" are automatically inserted in times/date respective.

Note: when entering the date or the time, the mobile will only offer the "Set" soft-key option once it recognises a valid entry. eg. it is impossible to enter 25:96 as a time. If an invalid time is entered a "Not Allowed" screen is displayed.

Alarm Clock

A sub-menu is opened with the following options:

- Single Clock (Include Single clock 1, clock 2, clock 3, clock 4 and clock 5)
- Week Clock (Include week clock 1 and clock 2)

After select one of these seven clock sort, select Activate and set the alarm time. When selecting the week clock, set the time and choose the day.

Then select Alarm ring. Customize the alarm ring by selecting from MIDI sound.

Calculator

The calculator feature offers the user a simple calculator supporting basic mathematical operations Addition, Subtraction, Division and Multiplication.

Calendar

To view the calendar, the current day is indicated by a frame.

Time Zone

To select the time zone.

Network Services

Network Select

On power-up, the phone starts a automatic network search. If a network is found, the phone will enter an emergency call only mode until the mobile has performed a location update.

Selection of "Network Sel" menu opens a sub-menu:

- **Automatic**

The phone will attempt to camp-on to the home network, a network listed in the preferred list of the SIM, or any other available network in that order. During this period the phone displays the message "Search For Networks".

On location-update failure to the last available/attempted network, one of the following messages will be displayed, according to the reason for location-update failure:

- Card is not valid – IMSI rejected by network
- Phone rejected – IMEI rejected by network

The phone will then display "No network" in place of the operator name in the idle screen.

• **Manual**

If manual selection is chosen the phone will only attempt to register on the network that the user had previously selected (in last session). If this fails the mobile will display "[network name] Not Available" in the idle screen.

Selection of manual network selection displays the information screen "Search for Networks" whilst the phone builds a list of available networks.

The list is then displayed and the user can select one of the available networks.

When a network is selected "Search for Networks" is displayed while the mobile attempts to register on the network. If the registration procedure fails, the failure response is displayed in the same way as for automatic network selection. The list of available networks is then re-displayed and the user may re-select.

Call forward

This option allows the user to transfer calls to another number upon particular conditions.

Selection of the "Call Divert" menu opens a sub-menu containing the following list of the divert types:

- **All Calls**
- **If unreachable**
- **If Busy**
- **If No Answer**

Selecting one of the five divert options (All Calls, If unreachable, If Busy, If No Replay, Fax, Data) opens a further sub-menu containing the following interrogation/setting options:

• **Status**

An information screen "Requesting" is displayed whilst the phone interrogates the status of the selected divert on the network. If no response is received, "Failed" is displayed for two seconds and the phone returns to the Divert sub-menu.

If the number does not fit on the last line, the up/down keys scroll through the information; If all unavailable diverts were checked the up down keys scroll through the divert types.

The left soft-key is "OK" and returns the phone to the previous sub-menu.

• **Activate**

A numeric editor with the prompt "Enter number:" is opened. The left soft-key "OK" sends the request to the network. The right soft-key "Contacts" opens the Contacts and allows an entry to be selected.

An information screen "Requesting" is displayed until the network accepts or rejects the request.

• **Deactivate**

An information screen "Deactivated" is displayed whilst the phone sends the cancel request for the selected service to the network. When the phone receives the response the appropriate public MMI information screen is displayed and the phone returns to the divert menu.

Selecting "Cancel All" cancels all sort of divert . Operations of the menu are same as "Call Divert" above.

Call barring

Call barring is a network feature which, when activated, can disable some outgoing/Received calls to/from phone. This feature requires a network code supplied by the service provider when the user subscribes to this service.

On selection of call barring, the phone requests the user enter the Call barring network password. The password is validated by the network and not by the mobile.

The following barring options are listed in a barring sub-menu:

- **Outgoing Calls**
- **Incoming Calls**
- **Change Password.**

Selecting one of the seven barring options, opens a further sub-menu options:

- **Status**
- **Activate**
- **Dractivate**

If "Status" is selected an information screen "Requesting" is displayed whilst the phone interrogates the status of the bar on the network. If no response is received, "Failed Subs Violation" is displayed for two seconds and the phone returns to the Barring sub-menu.

If "Activate" is selected an information screen "Requesting" is displayed until the network accepts or rejects the request. The phone returns to the bar menu.

If "Dractivate" is selected an information screen "Please wait" is displayed whilst the phone sends the cancel request to the network. When the phone receives the response the appropriate public MMI information screen is displayed and the phone returns to the bar menu.

Call Waiting

If call waiting was activated, a new incoming call will be notified without ending the call at that moments.

A sub-menu with the following options is displayed:

- Status
- Activate
- Deactivate

Selecting "Check Status" displays an information screen "Requesting" followed by an information screen showing the status of voice activation.

If "Activate" is selected a requesting information screen is displayed followed by a confirmation information screen.

If "Deactivate" is selected a confirmation information screen is displayed and call waiting is inactive.

Select Line

If your SIM card and service provider support the Alter Line Service, you can select the service line. Whether you select Line 1 or Line 2, the calls can income from Line 1 or Line 2.

Line1: If the Line 1 is selected, the outgoing calls go through Line 1.

Line2: If the Line 2 is selected, the outgoing calls go through Line 2.

Phone Settings

Contrast

Select *Display Contrast* to adjust the display contrast level. Scroll left or right to decrease or increase the contrast level.

Auto keypad Lock

You can lock the keypad to prevent the keys from being accidentally pressed.

We can choose time of the auto lock keyboard, There are six choices can be selected : None/5 Seconds/10 Seconds /30 Seconds /1minute/5minute .

Phone Lock

The phone will request the security code whenever a new SIM card is inserted into the phone.

- Status
- Activate
- Deactivate
- Change

The Phone password was edited if select "change" , and the old Phone password will replace with new Phone password

PIN Lock

The PIN must be input after power on handset if the function was activated, contains four options:

- Status
- Activate
- Deactivate
- Change

The PIN code was edited if select "change" , and the old PIN code will replace with new PIN code.

Fixed Names

The default of fixed names is no. And also contains three options:

- Yes
- No
- FDN Numbers

The function of FDN numbers is set the fixed number, and other items is activated or deactivated the function.

Version Info

You can see the phones software edition.

Default Reset

Selecting factory reset opens a confirmation screen "Press OK to confirm " with 'OK' and 'Back' soft-key options. If the user presses the right soft-key 'Back' or 'End' key the user returns to the previous screen with no change to the settings. If the user confirms by pressing the left-soft key, all of the user configurable parameters in the mobile are reset to their default values.

Note: Please choose this option carefully, all the setting will be dismiss !

STK Services

If the SIM includes a SIM Toolkit menu, this menu item is the last to be listed when the phone's main menu is entered. If the SIM does not provide a menu name, "SIM Toolkit" will be used as default.

SAT Class 3 is supported.

The detailed functions of the sub-menu depends on SIM card (or the telecom service provider).

Predictive Text Input

The standard predictive input engine is used for English text input. It is available in many text input fields, such as: SMS, phonebook name entry, SIM Toolkit applications.

When English language selected, there are 3 input modes: <EN>, <123>, <@&\$>.
Pressing # key can change the text input modes:

- <EN> mode

When you press on the keys that the English characters are printed, the handset screen displays a completed word. You can continue completing the word by entering more characters, or you can press '#' to change capital or lowercase. The left softkey validates the word shown in the window. Pressing "*" can enter the symbol list.

- <123> mode

The numeric characters 0-9 can be input by pressing the number-keys. Pressing "*" can enter the symbol list.

- <@&\$> mode

The symbol in common use will be displayed.

Pressing **Up/Down** key select previous/next pages.

Pressing **Left/Right** key select the the symbols.

RF exposure information

To maintain compliance with FCC RF exposure requirements, use handset that maintain a 20cm separation distance between the user's body and the host.

MPE limit for RF exposure at prediction frequency is $0.558\text{mW}/\text{cm}^2$ for GSM850MHz and $1\text{mW}/\text{cm}^2$ for GSM1900MHz. The MPE for GSM850MHz is $0.078\text{ mW}/\text{cm}^2$ and $0.031\text{mW}/\text{cm}^2$ for GSM1900MHz. It satisfy RF exposure compliance.

Notice: The messages that display on the handset may be distinct from the description in this manual due to the software updation.