

# **E211T User Manual**

# Contents

■ <b><u>Safety and General Information</u></b>	<b>7</b>
■ <b><u>Getting Started</u></b>	<b>8</b>
Package Contents	8
Phone overview	9
Key definition	10
Status Icon	11
Installing SIM card/Battery	12
Installing SIM card	12
Installing battery	13
■ <b><u>Basic Function</u></b>	<b>14</b>
Power on	14
Power off	14
About PIN/PUK	15
Making a call	17
Receiving a call	19
Missed a call	19
In call menu	20
Storing number	25

# Contents

<b>■ Main menu</b>	<b>27</b>
<b>Selecting main menu item</b>	<b>27</b>
<b>Phone book</b>	<b>28</b>
Phone book	28
Memory status	30
My number	30
Call Feature	31
<b>Bell</b>	<b>33</b>
Ring tone	33
Adjust Vol.	34
Ringer type	35
Alert tone	36
<b>Setting</b>	<b>37</b>
Security	37
Phone Lock	38
SIM PIN	39
Master Reset	41
Master Clear	42
Change PW	43
Language	44

# Contents

Answer Option-----	44
Auto redial-----	45
Time and date-----	46
Data Mode-----	47
<b>E-Diary-----</b>	<b>48</b>
Schedule-----	48
Calendar-----	52
Anniversary-----	53
Calculator-----	55
World time-----	55
Alarm-----	56
Memo-----	57
To do-----	58
Time Format-----	58
<b>Games-----</b>	<b>59</b>
Cargador-----	59
Gophers-----	60
Light up-----	60

# Contents

<b>Display</b>	<b>61</b>
LCD contrast	61
Backlight	62
Idle banner	62
<b>Network</b>	<b>63</b>
Call divert	63
Call barring	64
Call waiting	65
Caller ID	65
Network setup	66
<b>STK</b>	<b>68</b>
<b>Browser</b>	<b>69</b>
Home	69
Go to	70
Bookmark	70
Select Profile	71
Profile	71

# Contents

Key lock-----	72
<b>■ <u>Message</u>-----</b>	<b>73</b>
New message-----	74
Inbox-----	75
Outbox-----	76
Quick text-----	77
Setting-----	78
Voice Mail-----	81
Broadcast-----	82
<b>■ <u>Reference information</u>-----</b>	<b>84</b>
Battery-----	84
Entering text-----	87
Date Format-----	90
Troubleshooting-----	91
Technical information-----	93

## **Safety and General Information**

### ***Driving***

Please don't use a phone while driving. If you want to use phone, please park the car first.

### ***Hospital***

Please turn off the phone when you are in hospital.

### ***Aircraft***

Please turn off the phone when you are in aircraft. It is prohibited to use phone in the aircraft.

### ***Blasting Area***

Please turn off the phone when you are near blasting area.

### ***Battery and accessory***

Use only approved battery and accessories.

### ***Refueling***

Do not use at refueling area.

### ***Disassembly***

Do not disassemble phone. Only certified service center can disassemble and repair phone.

# Getting Started

## I. Package Content

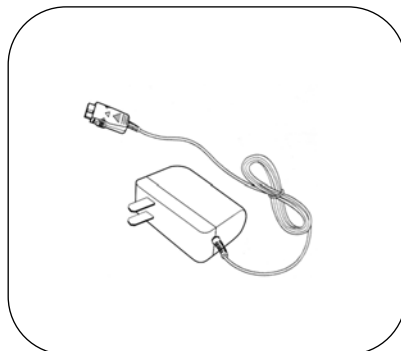
**Transceiver**



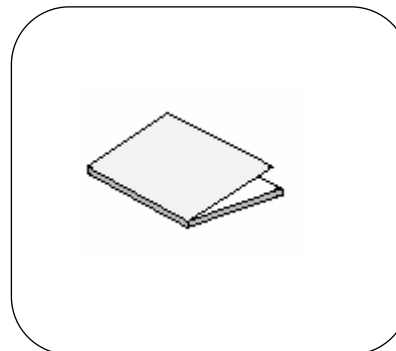
**Battery**



**Travel charger**



**User manual**



\* Package contents could be changed
















### II. Phone Overview



### III. Key Definition

<b>SEND</b>	Makes a call	<b>Navi (up)</b>	In the menu mode: Scrolls up through the menu. In the idle mode : Access to 'Phonebook'
<b>END</b>	Ends a call Switches the power On/Off when held down	<b>Navi (Down)</b>	In the menu mode: Scrolls down through the menu In the idle mode : Access to 'Alarm'
<b>Soft Key (Left)</b>	Performs variety of functions according to the menu.	<b>Numeric Key</b>	Input 1~9 number in idle mode
<b>Soft Key (Right)</b>	Performs variety of functions according to the menu. In the idle mode : Connect Message (SMS,MMS)	<b>*</b>	Entering a pause dial string 'P' (Press and hold)
<b>Side Key</b>	During a call: Adjust earpiece volume In the menu mode: Scroll through the menu In the idle mode: Adjust keypad volume.	<b>#</b>	Sets etiquette mode on/off (Press and hold)

## IV. Status Icon

	<b>Signal Strength Indicator</b>	displays the strength of signal received by the phone
	<b>In Use</b>	appears when call is progressing
	<b>No Use</b>	appears when system signal is not received
	<b>Call Forward</b>	appears when call is forwarded
	<b>Vibrator</b>	appears when vibrate is selected.
	<b>Vibrator then bell</b>	appears when vibrate then bell is selected.
	<b>Etiquette</b>	appears when etiquette is selected.
	<b>Message</b>	appears when text message is received
	<b>Voice Message</b>	appears when voice message is received
	<b>Alarm</b>	appears when alarm is set to on
	<b>Roam</b>	appears when phone is outside of your home system.
	<b>GPRS</b>	appears when GPRS is enabled
	<b>Battery meter</b>	indicates battery charged level.

### Installing/Removing SIM Card

Your SIM (Subscriber Identity Module) is a “Smart Card” that holds your phone number, service details, and memory for Phone Book numbers and messages. Use your SIM in any GSM phone and you will be charged for the calls.

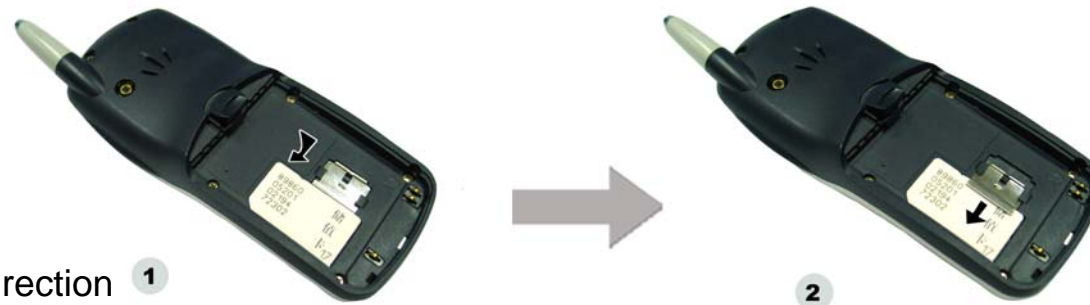
#### **Installing SIM Card :**

Power off the phone first.

Pull out the batter

Insert the SIM card

Slide latch to the arrow direction



#### **Removing SIM Card :**

Slide latch to the arrow direction

Remove SIM card from the handset



※ Protect your SIM from scratches, water, and static electricity.

※ Do not bend or scratch your SIM card. Avoid exposing your SIM card to static electricity, water, or dirt.

### Installing/Removing Battery

#### **Installing the Battery**

Fit the battery pack correctly into the groove  
Press the battery into place as shown



#### **Removing the Battery**

Press up the removal Button.  
Remove the battery pack from the handset.



## Basic Functions

### Power On

- 1 Press **'END'** button for a While.
  - 2 If PIN is activated, please enter 'PIN' code.
  - 3 If 'Lock' is activated, please enter password. Initial password is set to '0000'
- \* If security of SIM card is enabled, the phone requests the PIN code every time the phone is turned on.

### Power Off

Press and hold **'END'** button for a while.

## **About PIN/PUK**

### **PIN (Personal Identity Number)**

It's a personal code(4 to 8digits) given in order to prevent other people from using your SIM card.

It's usually supplied with the SIM card. The PIN is usually requested each time the phone is switched on.

If you enter an incorrect PIN three times in succession, the code is disabled and cannot be used until you re-enable it by entering the PUK.

### **PIN 2**

It's composed of 4 to 8 digits and it supplied with some SIM cards is required to access specific function, such as set the charge detail display and to access additional functions requiring special SIM card.

If you enter an incorrect PIN2 three times in succession, the code is disabled and you cannot access the functions until you re-enable it by entering the PUK2

### **PUK(PIN Unblocking Key)**

It's composed of 8 digits and required to change a disabled PIN.

The PUK may be supplied with the SIM card. If not, or you have lost it. Contact your service provider.

If you enter an incorrect PUK then times in succession, the SIM card becomes invalid.

Contact your service provider for a new card.

### **PUK 2**

It's composed of 8 digits and it supplied with some SIM cards, is required to change a disabled PIN2. If you lose the coed, contact your service provider. If you enter an incorrect PUK2 ten times in succession, you will not be able to access the functions requiring the PIN2. Contact your service provider for a new card

### **Change PIN or PIN2 code**

User can change the PIN or PIN2 code to any 4 to 8 digits number.

### **Set PIN Check**

This feature asks for the PIN code whenever the phone is powered on.

**Note:** If user enters the wrong PIN code three times, the SIM card is automatically blocked.

### **PUK/PUK2 Code**

The PUK (Personal Unblocking Key) and PUK2 codes is 8 digits that usually come from your service provider along with the SIM card.

Used to unlock SIM cards after the wrong PIN has been entered repeatedly .



## **Making a Call**

### ■ Using Digit Keys

Enter the number and press '**SEND**' button

### ■ Using Turbo Dial

Press and hold a location to call on Wait Mode connects a call to the representative number of the appropriate location.

If the location number is '2', press and hold the dial [2]

If the location number is '21', press the dial [2] key and press and hold [1].

※ It is possible to use Turbo dial numbers stored in SIM card. You can switch Turbo dial setting between phone entry and SIM entry. Please see details for Turbo set in phone book

### ■ Using Phone Book entry

Search for a number in the phone book, then press '**SEND**' button to make a call.

※ Use Redialing : After a call fails, user phone try calling again of last number. (In case Redial is set to 'On')  
Press [SEND] then appears Call list.

## ■ Other Call Features

### [ **Emergency Call** ]

Enter the emergency number, then press 'SEND' button

This works regardless of security restrictions and without a SIM.

\* Please check the service provider for more information

### [ **'Pause' dialing** ]

All of the digits you've stored will be recalled, but your phone will only send the tones for the set of numbers before the first pause. When you call telebanking service and paging over a pager, etc., pause dialing can make it easier.

▷ Enter a Phone number →press '\*' for a while to enter 'P'

-The numbers after 'P' are sent if **'SEND'** button is pressed.

### Receiving a Call

When you receive a call, your phone rings or vibrates and displays an incoming call notice.

Answer the phone after press “send” or “soft key (left)”.

While set the “Any key Answer”, please press any key to answer the call. (Except **‘END’** button and soft key (right) )

- ※ Your phone cannot receive calls when your SIM card is locked.
- ※ In case caller ID is supported, you can read it on the Display.

\* Refer to next page for in-call function.

### Missed a Call

If user are unable to answer a call, the number of missed call are displayed.

- Time and phone number (In case CLI is supported) is displayed.
- The latest call information appears on the display
- To see the list, press [Menu]

### **In-call Menu**

Many of the menus that user can use during a call. Press [Menu] during a call to connect some of the in-call menu. Menu selection depends on the state of the call, the type and setting of user SIM card and subscription to these services.

#### ■ **Phone book**

This option displays the phonebook and its menus.

- 1.Press [Menu], then move to “Phone Book”
- 2.Press [OK]
- 3.Scroll to the desired item and press [OK].

Now all phonebook functions are available. (see “Phone Book”)

#### ■ **Message**

This option displays come part of the Message service menus.

- 1.Press [Menu], then move to “Message”
- 2.Press [OK]
- 3.Then select desired sub menu and press. [OK]

### ■ Mute On/Off

User can must any active call.

Muting means that user can hear the other person but they can't hear user voice.

- 1.While in a call, press [Menu], then scroll to 'Mute'
- 2.Press [OK]. "*Mute*" appears on screen.
- 3.To resume speaking, press 'Mute Off'

### ■ Hold

User can place a current call on hold and accept an incoming call, or start a second call.

1. While in a call, press [ANS]
  2. Select "Hold & Ans", then press [OK]. To return to the call, press "Switch"
- ※ While in a call, press [right soft key] then pop-up menu appears.  
It has "End on call / End held call / End all " User can select follow items,
- End on call : Ends a call user put on hold.
  - End held call : Ends current active call.
  - End all : Ends all connected calls.

If supported by service provider, more people can take part in a call.

1. When call is incoming, press [**SEND**], then user phone answer mode. (If user select 'Reject' call is rejected.)
2. Press [**Menu**], then it has 'Drop & Answer / Hold & Answer / Reject' menus.  
Select 'Hold & Answer', then the screen both display 'In call' and 'Held call'.
3. Press [**Menu**], then Select [**Join**]
4. User phone displays, active call indicator with the new active call.

### ■ Hold & Switch

Switches between the active call and the one on hold call

1. When call is incoming, press [SEND], then phone becomes answer mode.  
(If user selects 'Reject', then call is rejected.)
2. Press [Menu] then it has 'Drop & Answer / Hold & Answer / Reject' menus.  
Select 'Hold & Answer' then the screen both display 'Active call' and 'Held call'
3. Press "Switch" then switches between the active and hold call.

### ※Reject Waiting Call

User can reject an incoming call by pressing and holding "Reject"

- While in a call, user presses "Reject", pop-up menu appears.
- User moves to the desired item and press [OK]

### ■ Spilt

Lets user talk privately with one person from a conference call.

When the “Conference Call” states, select “Menu”

Press ‘Navigation key’ to move the desired call then press [OK]

1.When the “Conference Call” states, select “Menu”

2.Press ‘Navigation key’ to move the desired call then press [OK]

※To end a connected or held call etc.. press right softkey to select end a call option.

For ending a call, press [Menu] and select desired item then press [OK]

=> It has ‘End on call / End held call / End all call’

## ■ End

To end a connected or held call,etc., press right soft key to select end a call option.

### End on Call

It ends the active call

1. Press **[Menu]**, then it has **'End on call / End held call / End all call'** menus.  
Select **'End on call'**,
2. Press **OK**

### End Hold Call

It ends the call held

1. Press **[Menu]**, then it has **'End on call / End held call / End all call'** menus.  
Select **'End held call'**,
2. Press **OK**

### End all call

It ends all call

1. Press **[Menu]**, then it has **'End on call / End held call / End all call'** menus.  
Select **'End all call'**,
2. Press **OK**



## **Storing Number**

User can store the phone number on Phone or SIM card.

It's possible to store number up to 200 entries in phone book

\*The total number of entries in SIM card are dependent on SIM card capability.

### **■ Save name and number**

1. Enter number in idle mode
2. Press STO
3. Select target memory between '**SIM**' and '**Phone**'
4. Press OK
5. Enter Name and edit phone book entry
6. Press STO

\* You can store phone number at the '**New entry**' in the [**Phone Book**] or 'Call Feature' as pressing 'STO' as well.

### ■ Detail of Phone book

- **Enter name**

To enter or edit name, press right soft key [Edit]  
(If you want to delete a character, you press [CLR] )

- **Enter number**

Enter number (If you want to delete a character, you press [CLR])

- **Select group**

User can select group when store the phone number in phone. (Home/Office/Cellular/  
Pager/Other. Only **[home]** can be selected when the phone numbers is stored in SIM  
card.

- **Enter location**

Enter location.  
If you choose same location occupied, you will be asked 'overwrite'.  
If you select ' Yes', the new entry will overwrite

※ Press [END] to go to previous menu.

## Main Menu

### Selecting Manu menu item

Press [Menu]

You may select your preferred menu with navigation key and the following 10 menus are available to use :

**1. Phone Book**

**2. Bell**

**3. Setting**

**4. e-Dairy**

**5. Games**

**6. Display**

**7. Network**

**8. STK**

**9. Browser**

**0.Key Lock**

You may select the menu with navigation key or by pressing the number corresponding to each menu.

Once you select the menu, then press 'OK' button.

## **1. Phone Book**

Storing and management of phone book.

Press [**Menu**] -> Select [**Phone Book**] then press [OK] ->

- 1. Phone book
- 2. Memory status
- 3. My Number
- 4. Call Feature

### **1.1 Phone book**

If there is data which is stored, you can see the item.

1. Press [**Menu**]
2. Scroll to [**Phone Book**] then press OK (or Press digit 1)
3. Scroll to [**Phone Book**] then press OK (or Press digit 1 ).

\* If there is no number stored, ' No data stored' appears.

※ Short cut : Press **Upper navigation key** in idle menu

■ **About menu (The 'Right soft key' menu includes the following options):**

1 Press [**Menu**] at the phone book list

2 Scroll to "**Send a Msg/New Entry/Find by name/Find by number/ Delete / Delete all /Copy to SIM**"

3 Press OK.

- **Send a Msg** : It moves to Message part

Refer to message part

- **New Entry** : Add new entry

- **Find by Name/Number** : enter name/number to try to find, then press OK

\* If there is no name or number stored, ' No data stored' appears.

- **Delete** : It deletes selected item

Select '**Yes**', then press OK

- **Delete All** : It deletes all stored information

Scroll **to All in SIM/in phone/ in both**, then press OK

\* All in SIM : delete all entries stored in SIM

\* All in phone: delete all entries stored in phone

\* All in both : delete all entries stored both SIM and phone

- **Copy to SIM** : It copies selected item to SIM card

\* *Phone to SIM: it appears **Copy to Phone** in the SIM*

## **1.2 Memory Status**

User can check the status of SIM card and phone book memory.

If memory full appears, user cannot save any more numbers until you have deleted an item.

- 1 Press **[Menu]**
- 2 Scroll to **[Phone Book]**, then press OK (or Press digit 1)
- 3 Scroll to **[Memory status]** then press OK (or press digit 2)

## **1.3 My Number**

Phone Numbers assigned to SIM card are saved in *My Number* if allowed by the card.

Scroll to the desired name or number, and press [OK]

- 1 Press **[Menu]**
- 2 Scroll to **[Phone Book]** then press OK (or Press digit 1 )
- 3 Scroll to **[My Number]** then press OK (Press digit 3 )
- 4 Scroll to **Line1/Line2**, then press OK

## 1.4 Call Feature

⇒ Dialed Call/ Answered Call/Missed Call

It shows Missed Call, Answered Call and Dialed Call list up to 30.

- 1 Press **[Menu]**
- 2 Scroll to **[Phone Book]** then press OK (or Press digit 1)
- 3 Scroll to **[Call Feature]** then press OK(or Press digit 4).
- 4 Scroll to **[Dialed call/Answered call/Missed]** then press OK
- 5 Scroll to call list, then press OK

\* It shows time, date, number(if you have Caller ID) and name (If a matching phone book entry exists)

■ **About menu** (*The 'Left soft key' menu includes the following options*):

- 1 Press **[Menu]** at the Call list
2. Scroll to **View/Store/Delete/Delete all**
3. Press OK.

- View : It displays information of call list.
- Store : It stores selected list. It goes to storing edit step. Refer to number storing section
- Delete : It deletes selected list. Select 'Yes', then press OK
- Delete all : It deletes all lists. Select 'Yes', then press OK

## **1.4 Call Feature**

### **⇒ Call Timer**

This feature enables to display the call time from the start of service up to the present time

- 1 Press **[Menu]**
- 2 Scroll to **[Phone Book]** then press OK (or Press digit 1 )
- 3 Scroll to **[Call Feature]** then press OK(or Press digit 4).
- 4 Scroll to **[Call Timer]** then press OK (or Press digit 4)

- Total Call Time : The cumulative call time since the timer was reset
- Last Call Time : The time of your last call
- Reset : Reset the timer to zero

### **Reset**

Press **[Reset]** to clear call time. Total and last Call time counts again from 00:00:00

- 1 Press **[Reset]** at Total and Last call time display.
- 2 Select **'Yes'**, then press OK



## **2 .Bell**

All items related with tone such as bell, melody, bell type, Volume Adjustment and alert tone are enabled and disabled in this section.

Press **[Menu]** -> Select **[Bell]** then press **[OK]** ->

- 1. Ring tone
- 2. Adjust Vol.
- 3. Ringer type
- 4. Alert tone

### **2.1 Ring Tone**

User can change a ringer tone when a call is received.

When ringer tone is scrolled, the ring tone is played.

- 1 Press **[Menu]**
- 2 Scroll to **[Bell]** then press OK (or Press digit 2)
- 3 Scroll to **[Ring Tone]** then press OK(or Press digit 1 ).
- 4 Scroll to desired ring tone, then press OK

## **2.2 Adjust Volume**

It allows you to Bell, Keypad and Earpiece volume.

- 1 Press **[Menu]**
- 2 Scroll to **[Bell]** then press OK (or Press digit 2 )
- 3 Scroll to **[Adjust Vol]** then press OK(or Press digit 2 )
- 4 Press up/down navigation key to adjust , then press OK

- Earpiece Volume : This feature is used to adjust the volume of voice tone heard through your ear during calls.
- Bell Volume : This feature is used to adjust the volume of ringer tone sounded when a call is received.
- Keypad Volume : This feature is used to adjust the volume of keypad tone heard when pressing buttons.

\* Pressing '**Side button**' in the initial screen enters '**Adjust Vol.**' directly

## 2.3 Ringer Type

Your phone rings or vibrates to notify you of an incoming call, message or other events.

- 1 Press **[Menu]**
- 2 Scroll to **[Bell]** then press OK (or Press digit 2 )
- 3 Scroll to **[Ringer Type]** then press OK(or Press digit 3 ).
- 4 Scroll to **Bell/Vibrator/ Vib.-> Ring/Vib+Bell** , then press OK

- Bell : Bell tone sounds.
- Vibrator : Vibration operates. ( 'Vibrator' Icon appears on the display screen.)
- Vib.→ Ring : Bell tone sounds after vibration.
- Vib+Bell : Vibrator and Bell operates at the same time

### *\* Etiquette Mode \**

*Press and hold '#' button in idle mode to switch your phone to etiquette mode. All call or event will be notified by Vibrator and keypad becomes silent.*

## **2.4 Alert Tone**

It allows you to enable or disable the call connection tone , 1 minute alert and out of service tone.

- 1 Press **[Menu]**
- 2 Scroll to **[Bell]** then press OK (or Press digit 2 )
- 3 Scroll to **[Alert Tone]** then press OK(or Press digit 4 ).
- 4 Scroll to **Connection/Out of SVC/1min alert** , then press OK
- 5 Scroll to **Enable or Disable**, then press OK.

- Connection: An alert tone notifies the user when call is made.
- Out of service : An alert tone notifies the user when the signal is missed
- 1 min alert : You hear an audible beep 10 seconds before the end of every minute during a call

### **3. Setting**

It enables and disables the phone related features.

Press **[Menu]** -> Select '**Setting**' then press OK ->

- 1. Security
- 2. Language
- 3. Answer Option
- 4. Auto Redial
- 5. Time and Date
- 6. Data Mode

#### **3.1 Security**

##### **Entering security mode**

- 1 Press **[Menu]**
- 2 Scroll to '**Setting**', then press OK (or Press digit 3 )
- 3 Scroll to '**Security**' , then press OK (or Press digit 1 )

### 3.1.1 Phone Lock

- 1 Press [**Menu**]
- 2 Scroll to '**Setting**', then press OK (or press digit 3 )
- 3 Scroll to '**Security**', then press OK (or press digit 1)
- 4 Scroll to '**Phone Lock**', then press OK (or Press digit 1 )
- 5 Scroll to '**Lock Now/Auto Lock**, then press OK

#### **Lock now**

If phone lock is on, the message 'Phone locked' appears each time user turn the phone on.

#### **Auto Lock**

If the phone lock is set to automatic, user do not need to enter phone lock code until a different SIM card is inserted in the phone.

- \* Under **Auto Lock**, user should enter the password to power ON
- \* Initial password is 0000
- \* Whenever powered on, lock status remains On. To disable the auto lock, you have to disable it at the menu.
- \* You can change password ranged 4~8digits

### 3.1.2 SIM PIN

- 1 Press **[Menu]**
- 2 Scroll to '**Setting**', then press OK (or press digit 3 )
- 3 Scroll to '**Security**', then press OK (or press digit 1)
- 4 Scroll to '**SIM PIN**', then press OK (or Press digit 2)

#### **PIN check**

This feature sets your phone to ask for the PIN code each time the phone is switched on

##### *- Enabling the PIN*

- 1 Scroll to **SIM PIN**, then press OK (or Press digit 2 )
- 2 Scroll to '**PIN Check**', then press OK (or Press digit 1)
- 3 Scroll to **Enable**, then press OK
- 4 Enter PIN code, then press OK

##### *- Disabling the PIN*

- 1 Scroll to **SIM PIN**, then press OK (or Press digit 2 )
- 2 Scroll to '**PIN Check**', then press OK (or Press digit 1 )
- 3 Scroll to **Disable**, the press OK
- 4 Enter PIN code, then press OK

### **Change PIN1/PIN 2**

You can change your PIN or PIN2 code to 8-digit number.

- 1 Scroll to ***SIM PIN***, then press OK (or Press digit 2 )
- 2 Scroll to '***Change PIN***' or '***Change PIN2***', then press OK (or Press digit 2 / digit 3 )
- 3 Enter current PIN /PIN2 code, then press OK
- 4 Enter new PIN /PIN2 code, then press OK
- 5 Enter new PIN/PIN2 code again, then press OK

\* If you make a mistake while entering the code, '**Invalid code**' appears.

If you enter the wrong code three times, the PIN code is blocked.

To unblock the PIN code, you should enter 'PUK code'.



### 3.1.3 Master Reset

It resets all of phone feature setting to factory default values.

- 1 Press [**Menu**]
- 2 Scroll to '**Setting**', then press OK (or press digit 3 )
- 3 Scroll to '**Security**', then press OK (or press digit 1)
- 4 Scroll to '**Master Reset**', then press OK (or Press digit 3 )
- 5 Enter password then press OK

- If you make a mistake while entering password, 'Invalid code' appears.  
User should try again to enter correct one.
- If correct password entered, phone setting will be set to factory default and phone will be restarted.

### 3.1.4 Master Clear

It allows you to clear all stored data in phone memory.  
(such phone book entries, call history list and others)

- 1 Press **[Menu]**
- 2 Scroll to '**Setting**', then press OK (or press digit 3 )
- 3 Scroll to '**Security**', then press OK (or press digit 1)
- 4 Scroll to '**Master Clear**', then press OK (or Press digit 4 )
- 5 Enter password then press OK

- If you make a mistake while entering password , 'Invalid code' appears. User should try again to enter correct one.
- If correct password entered, phone will display 'Waiting...' message and then do master clear operation.
- After operation finished, phone will be restarted

### 3.1.5 Change PWD (Change Password)

It allows you to change your password

- 1 Press **[Menu]**
- 2 Scroll to '**Setting**', then press OK (or press digit 3 )
- 3 Scroll to '**Security**', then press OK (or press digit 1)
- 4 Scroll to '**Change PWD**', then press OK (or Press digit 5 )
- 5 Enter password, then press OK
- 6 Enter new PWD, then press OK
- 7 Enter again, then press OK

- If you make a mistake while entering password, 'Invalid Password' appears.  
You should try again to enter correct one.

### **3.2 Language**

User can choose a display language between English and Arab.

- 1 Press **[Menu]**
- 2 Scroll to '**Setting**', then press OK (or press digit 3 )
- 3 Scroll to '**Language**', then press OK (or press digit 2)
- 4 Scroll to '**English / Other language**', then press OK

### **3.3 Answer option**

Anykey answer allows you to answer the call after pressing the keypad button(except END)

- 1 Press **[Menu]**
- 2 Scroll to '**Setting**', then press OK (or Press digit 3 )
- 3 Scroll to '**Answer Option** ', then press OK(or Press digit 3 ).
- 4 Select '**Anykey press**' then scroll to '**On/Off**'

### **3.4 Auto Redial**

Once this feature is turned ON, you don't need to press SEND button when the network is busy.  
Your phone will automatically keep trying making a call

- 1 Press **[Menu]**
- 2 Scroll to '**Setting**', then press OK (or Press digit 3 )
- 3 Scroll to '**Auto Redial**' , then press OK(or Press digit 4 ).
- 4 Select '**On/Off**', then press OK

### 3.5 Time and Date

You can set the time and date

- 1 Press **[Menu]**
- 2 Scroll to '**Setting**', then press OK (or Press digit 3 )
- 3 Scroll to '**Time and Date**' , then press OK(or Press digit 5 ).
- 4 Scroll to '**Set time/Set date**', then press OK

#### Set time (Press digit 1)

Set AM/PM: press upper/lower side key to change AM/PM

Using the upper/lower navigation key to move other section.

Then input the time.

#### **[Time format]**

AM XX : XX : XX  
AM/PM Hour Minute Second

### Set date (Press digit 2)

Input the date.

**[Date format]**

XXX X : X X : X X  
Year      Month      Day

- \* Press keypad button to enter time and date
- \* Press left or right navigation key to previous input section
- \* Year range : 1996~2027

### 3.6 Data Mode

It allows you to enable or disable the data mode.

- 1 Press **[Menu]**
- 2 Scroll to **[Setting]** then press OK (or Press digit 3 )
- 3 Scroll to **[Data Mode]** then press OK(or Press digit 6 ).
- 4 Scroll to **[Enable/Disable]** then press OK

#### 4. e-Dairy

All items related with Schedule ,Calendar,Anniversary, Calculator, World Time and Alarm in this section.

Press [**Menu**] -> Select [**e-Dairy**] then press OK ->

- 1. Schedule
- 2. Calendar
- 3. Anniversary
- 4. Calculator
- 5. World time
- 6. Alarm
- 7.Memo
- 8.To Do
- 9.Time Format

##### 4.1 Schedule

1 Press [**MENU**]

2 Scroll to '**e-Diary**', then press '**OK**' (or Press digit 4 )

3 Scroll to '**Schedule**', then press '**OK**' (or Press digit 1 ).

4 select a date using press \*/# , then press '**OK**' to add or edit a schedule.

-Press '**Edit**', enter text, then press '**OK**'.

-Scroll to time and enter hour(h) and minute(m).

-Scroll to event and press menu to select '**Off/On Time/Before 1H/Before 1D**' using navigation key.

-Scroll to bell and press '**Chng**' to select a bell melody, then press '**OK**'.

5 Press '**OK**' to store the schedule.Then the text displays in the screen.



\* If the date you select have entries already, you can see the entry list.

Press [Menu] to add schedule.

If the date that you select has no entry, you can entered into edit mode directly.

### ***Edit text***

1 Press **[Edit]**

2 Enter content. (Press **[Cle]** to delete a character)

3 Press **[OK]** after finishing editing.

\* For entering characters, refer to page 87

### ***Edit Time***

- Press lower navigation key

-Enter Hour and minute by press digit.

- AM/PM : Change AM <-> PM pressing side key

**Select Event**

It notices you of alarming.

You can select alert option :

***On time-> Before 1H-> Before 1D->Off*** using navigation key

**Select Bell**

User can change alarm bell using navigation key after pressing left soft key (Chng)

(Refer to Bell/Melody for selection )

***About menu (The 'Left soft key' menu includes the following options after the schedule is memorized):***

- 1 Press [Menu] at the lists.
- 2 Scroll to **view/Add/Delete/Delete all**
- 3 Press OK.
  1. View: It shows the details of the schedule.
  2. Add : It adds schedule in the same date  
(It goes to input display)
  3. Delete : It deletes selected item  
Select '**Yes**', then press OK
  4. Delete All : It deletes all stored information  
Select '**Yes**', then press OK

\* If you try to edit schedule, just select schedule then press OK.

**※Notification of schedule**

It notices you of alarming bell.

Press any key or to end notification.

## **4.2 Calendar**

- 1 Press **[Menu]**
- 2 Scroll to **[e-diary]** then press OK (or Press digit 4 )
- 3 Scroll to **[Calendar]** then press OK(or Press digit 2 ).  
*User can see the rectangle box which indicates today.*
- 4 Select date by press \*/# .

### 4.3 Anniversary

You can store anniversary days like birthday or anniversary etc. If there are entries already, you can see the entry lists. Press [Menu] to add anniversary. If there is no entry, you can enter into edit mode directly.

1 Press '**MENU**'

2 Scroll to '**e-Diary**', then press '**OK**' (or Press digit 4 )

3 Scroll to '**Anniversary**', then press '**OK**' (or Press digit 3).

4 Enter items (or press '**add**' after pressing menu), then press 'STO'

-Scroll to '**Solar/Lunar**' using navigation key, then enter year(y), month(m), and day(d).

-Scroll to time and enter hour(h) and minute(m).

-Scroll to MD and select '**Annivers./Birthday/Engage't**' using navigation key.

-Scroll to event and select '**Off/On Time/Before 1D/Before 2D**' using navigation key.

-Scroll to bell and press '**Chng**' (left soft key) to select a bell melody, then press '**OK**'.

5 Press [STO] to memory the schedule.

\* Press '**Menu**' (left soft key) to **View/Add/Delete/Delete all**.

***Edit Name***

- Press [Edit]
- Enter name (Press [CLR] to delete a character)
- Press [OK] after finishing editing.

***Edit Date***

- Press lower navigation key
- Enter year /month/day.

***Select event type***

You can select event type- Birthday, Anniversary and Engagement:

***Select Event***

It notices you of alarming bell.You can select alert option .

***Edit Time***

- Press lower navigation key
- Enter Hour and minute (Refer to page 90 for entering Hour and Minute)

***Select Bell***

User can change alarm bell using navigation key after pressing left soft key (Chng).  
(Refer to Bell/Melody for selection )

#### **4.4 Calculator**

You can perform simple calculations such as addition, subtraction, multiplication and division.

- 1 Press **[Menu]**
- 2 Scroll to **[e-diary]** then press OK (or Press digit 4 )
- 3 Scroll to **[Calculator]** then press OK(or Press digit 4 ).
  - Enter digit
  - Select operator using **[side button]**
  - Enter digit
  - Press OK to execute calculation

#### **4.5 World Time**

- 1 Press **[Menu]**
- 2 Scroll to **[e-diary]** then press OK (or Press digit 4 )
- 3 Scroll to **[World time]** then press OK(or Press digit 5 ).
  - \* *Press upper/lower navigation key to scroll cities.*

## **4.6 Alarm**

- 1 Press **[Menu]**
- 2 Scroll to **[e-diary]** then press OK (or Press digit 4 )
- 3 Scroll to **[Alarm]** then press OK(or Press digit 6 ).
- 4 Enter items, then press 'STO'

*To set the alarm, you have to turn set '**On**' first .*

### **Set Alarm On/Off**

On/Off : Press [Menu] then select **On <-> Off**

*\* If Off is selected, below items can not be scrolled.*

### **Edit Time**

- AM/PM : Press side key then select **AM/PM**
- Press navigation key, enter Hour and minute
- \* To stop alarm from ringing, press any keypad button.

※ Short cut : Press **lower navigation key** in idle menu



### ***Select Duty***

It notice you of alarming bell.

Press [Menu] then select alert option. (*On time-> Everyday> Weekday->Mon~Sat*)

### ***Select Bell***

User can change alarm bell using **Chng** key (left soft key)

(Refer to Bell/Melody for selection )

## **4.7 Memo**

You can store memo.If there are entries already, you can see the entry lists. Press [Menu] to add memo. If there is no entry, you can entered into edit mode directly.

1 Press **[Menu]**

2 Scroll to **[e-diary]** then press OK (or Press digit 4 )

3 Scroll to **[Memo]** then press OK (or Press digit 7 ).

4 Enter items when there is no entry.(or press '**add**' after pressing menu,when there are entries already), then press 'STO'

## **4.8 To do**

- 1 Press **[Menu]**
- 2 Scroll to **[e-diary]** then press OK (or Press digit 4 )
- 3 Scroll to **[To do]** then press OK (or Press digit 8 ).
- 4 Enter items when there is no entry.(or press '**add**' after pressing menu,when there are entries already), then press 'STO'
- Scroll to **[date]** using navigation key, then enter year(y), month(m), and day(d).
- Scroll to **[duty]** and select **[Low/Medium/High]** using navigation key.
- Select [Activate] or not,using navigation key.
- 5 Press [Sto] to memory the schedule.

## **4.9 Time Format**

- 1 Press **[Menu]**
- 2 Scroll to **[e-diary]** then press OK (or Press digit 4 )
- 3 Scroll to **[Time Format]** then press OK (or Press digit 9 ).
- 4 select **[12 Hours/24Hours]** then press OK.

## 5. Games

You can enjoy the Game provided.

Press **[Menu]** -> Select '**Game**' then press OK ->

- 1. Cargador
- 2. Gophers
- 3. Light up

### 5.1 Cargador

- 1 Press '**Menu**'
- 2 Scroll to '**Games**', then press '**OK**' (or Press digit 5 )
- 3 Scroll to '**Cargador**', then press '**OK**'(or Press digit1 )
- 4 Select [Continue/Jump to level/Help].

\* Key map:

2-Move Up, 8-Move Down, 4-Move Left, 6-Move Right, 5-Undo.

## **5.2 Gophers**

- 1 Press **'Menu'**
- 2 Scroll to **'Games'**, then press **'OK'** (or Press digit 6)
- 3 Scroll to **'Gophers'**, then press **'OK'**(or Press digit 2)
- 4 Select **[Start a game/Help/High score].**

\* Key map:

Press matching key (1-9)

## **5.3 Light up**

- 1 Press **'Menu'**
- 2 Scroll to **'Games'**, then press **'OK'** (or Press digit 6)
- 3 Scroll to **[Light up]**, then press **'OK'**(or Press digit 3)
- 4 Select **[2\*2/3\*3/4\*4/Help/High score].**

## 6. Display

All items related with Display is adjusted in this section

Press **[Menu]** -> Select **[Display]** then press OK ->

- 1. LCD contrast
- 2. Backlight
- 3. Idle banner
- 4. Screen Saver

### 6.1 LCD Contrast

It allows you to adjust LCD contrast.

- 1 Press **[Menu]**
- 2 Scroll to '**Display**', then press OK (or Press digit 6)
- 3 Scroll to '**LCD Contrast**' , then press OK(or Press digit 1 ).
- 4 Adjust LCD contrast using navigation key.
- 6 Press OK

## **6.2 Backlight**

It sets LCD backlight time

- 1 Press **[Menu]**
- 2 Scroll to '**Display**', then press OK (or Press digit 6 )
- 3 Scroll to '**Backlight** ', then press OK(or Press digit 2 ).
- 4 Scroll to **[For 5 sec/For 10 sec/For 20 sec/Always off]**.
- 5 Press OK

*\* For 5sec : Backlight is turned on for 5second after flip is opened.*

*For 10sec : Backlight is turned on for 10second after flip is opened.*

*For 20sec : Backlight is turned on for 20second after flip is opened.*

*Always off : Backlight is always turned off after flip is opened.*

## **6.3 Idle Banner**

It allows you to change idle banner.

- 1 Press **[Menu]**
- 2 Scroll to '**Display**', then press OK (or Press digit 6 )
- 3 Scroll to '**Idle banner** ', then press OK(or Press digit 3 ).
- 4 Enter content , then press 'OK '

## 7. Network

You can set up the network related features such as Call forwarding, diverting and etc.,

Press **[Menu]** -> Select **[Network]** then press OK ->

- 1. Call divert
- 2. Call barring
- 3. Call waiting
- 4. Caller ID
- 5. Network setup

### 7.1 Call Divert

With call divert user can direct user incoming calls to another number. For details contact service provider

#### Activating Call Divert

- 1 Press **[Menu]**
- 2 Scroll to **[Network]**, then press OK (or Press digit 7 )
- 3 Scroll to **[Call Divert ]**, then press OK(or Press digit 1 ).
- 4 Scroll to **[Divert Always/ On Busy /No Reply/Unreachable / Cancel All]**
  - Divert always : Divert all call
  - Busy : Divert a call when phone is on the line
  - No reply : Divert a call when phone is no reply status
  - Unreachable : Divert a call when phone is unreachable status
  - Cancel all : Cancel call diverting
- 5 Press OK
- 6 Scroll to **Voice/Data/Fax**, then press OK
- 7 Access to network to enable these features. Follow up network process.

## **7.2 Call Barring**

This service allows user to restrict user calls.

1 Press **[Menu]**

2 Scroll to **[Network]** then press OK (or Press digit 7 )

3 Scroll to **[Call Barring]** then press OK(or Press digit 2 ).

4 Scroll to ***All Outgoing/Int'l Call/Int'lExpHome/All Incoming/In.At Abroad/Cancel All/Change PWD***

- All outgoing : Bars all outgoing call
- Int'l call : Bars international call
- Int'lExpHome : When abroad, calls can be made only within the current country and to your home country
- All incoming : Bars all incoming call
- In.At Abroad: Bars incoming call while abroad
- Cancel all : Cancel call barring
- Change PWD : Change barring password.

5 Press OK

6 Scroll to **Voice/Data/Fax**, then press OK

(For Cancel All and Change PWD, enter password, then press OK)

7 Access to network to enable these features. Follow up network process.



### **7.3 Call Waiting**

It lets you receive an another incoming call when you're already on the line.

This is a network service. Contact your service provider for details.

- 1 Press **[Menu]**
- 2 Scroll to **[Network]** then press OK (or Press digit 7 )
- 3 Scroll to **[Call Waiting]** then press OK(or Press digit 3 ).
- 4 Access to network to enable these features. Follow up network process.

### **7.4 Caller ID**

It sets caller identification option. This is a network service. Contact your service provider for details.

- 1 Press **[Menu]**
- 2 Scroll to **[Network ]** then press OK (or Press digit 7 )
- 3 Scroll to **[Caller ID]** , then press OK(or Press digit 4 ).
- 4 Scroll to **[Default/Hide Number/Send number]**, then press OK

- Default : 'Unavailable' appears instead of caller ID
- Hide number : Caller ID doesn't appear on the display
- Send number : Caller ID appears on the display

## **7.5 Network Setup**

### **Select Mode**

You can select available network. Please be careful the phone may not operate properly if you change network set up.

- 1 Press **[Menu]**
- 2 Scroll to **[Network ]**, then press OK (or Press digit 7 )
- 3 Scroll to **'Network Setup**, then press OK(or Press digit 5 )
- 4 Scroll to **'Select Mode'**, then press OK
- 5 Scroll to **'Manual Select/Auto Select**, then press OK

### **Available Network**

Your phone search available network.

- 1 Press **[Menu]**
- 2 Scroll to **'Network SVC'**, then press OK (or Press digit 7 )
- 3 Scroll to **'Network Setup** , then press OK(or Press digit 5 ).
- 4 Scroll to **'Available Network**, then press OK

## **Preferred Network**

- 1 Press **[Menu]**
  - 2 Scroll to '**Network SVC**', then press OK (or Press digit 7 )
  - 3 Scroll to '**Network Setup** , then press OK(or Press digit 5 ).
  - 4 Scroll to **Preferred NT** , then press OK
  - 5 Scroll to **Add/Display**, then press OK
    - If Add is selected: Scroll to **Add from avai/ Add from Know**, then press OK
- Add from available Network : Add preferred Network from available network*
- Add from Known Network : Add preferred Network from known network*

## **Known Network**

You can select network in the known network lists.

- 1 Press **[Menu]**
- 2 Scroll to '**Network SVC**', then press OK (or Press digit 7 )
- 3 Scroll to '**Network Setup** , then press OK(or Press digit 5 ).
- 4 Scroll to '**Known Netwrok**, then press OK
- 5 Scroll to List, then press OK

**8. STK**

STK features are provide by service provider.

In case SIM card that you purchased supports STK feature, you can see the STK menu.  
Please contact service provider for details of STK.

1 Press **[Menu]**

2 Scroll to '**STK**', then press OK (or Press digit 8 )

## **9. Browser**

Press **[Menu]** -> Select '**Setting**' then press OK ->

- 1. Home
- 2. Goto
- 3. Bookmark
- 4. Select Profile
- 5. Profiles

### **9.1 Home**

Here you can connect to browser homepage.

- 1 Press '**MENU**'.
- 2 Scroll to '**Browser**', then press '**OK**' (or Press digit 9)
- 3 Scroll to '**Home**', then press '**OK**' (or Press digit 1 )

## **9.2 Go to**

Here you can connect to a website.

- 1 Press '**MENU**'.
- 2 Scroll to '**Browser**', then press '**OK**' (or Press digit 9 )
- 3 Scroll to '**Goto**', then press '**OK**' (or Press digit 2)
- 4 Enter a address and press '**OK**' to connect.

## **9.3 Bookmark**

Here you can connect to stored web pages.

- 1 Press '**MENU**'.
- 2 Scroll to '**Browser**', then press '**OK**' (or Press digit 9)
- 3 Scroll to '**Bookmark**', then press '**OK**' (or Press digit 3 )

## **9.4 Select Profile**

Here you can select a profile.

- 1 Press '**MENU**'.
- 2 Scroll to '**Browser**', then press '**OK**' (or Press digit 9)
- 3 Scroll to '**Select Profile**', then press '**OK**' (or Press digit 4)
- 4 select a profile and press '**OK**'.

## **9.5 Profiles**

Here you can add, edit or delete a profile.

- 1 Press '**MENU**'.
- 2 Scroll to '**Browser**', then press '**OK**' (or Press digit 9 )
- 3 Scroll to '**Profiles**', then press '**OK**' (or Press digit 5)
- 4 Scroll to a profiles, then press 'OK' to edit '**Profile Name/ Profile URL/ Bearer Type/ Inact Timer/ Gateway/ APN/ Dial Number/ User ID/ Password**'
- 5 Press '**Sto**' (left soft key) to store.

## 0. Key Lock

This feature locks the keypad to prevent the keys being accidentally pressed, for example when your phone is in your pocket or in your purse.

### To lock the keypad

Press [**Menu**] then press '**digit 0**' in idle mode.

Then the lock icon appears at the center of softkey area.

### To unlock the keypad

Press [**Unlock**] then press '**digit 0**' in idle mode.

### ※When the 'Key lock' mode..

User can't press button to enter digit.

User can't press send to make a call. However user can make an emergency call.

### Special case :

When the **key lock** is activated, if the answer option is [**Anykey press**]

When the incoming call, user can answer the call through any keys

(During a call the phone can be operated normally.)

If the call is finished, the key lock mode is activated again.



## Message

Press[SMS] ----->

- 1. New Message
- 2. Inbox
- 3. Outbox
- 4. Quick Text
- 5. Settings
- 6. Voice Mail
- 7. Broadcast

※ The inbox and outbox share a given amount of memory in SIM card.

Press right soft key in idle mode to enter Message main menu

When new message arrives, then message icon is displayed until user reads.

When memory is full, then message icon is blinking until user delete messages.

The new message is stored to phone after filling SIM memory.

The number of message to be stored is dependant on the message length and SIM capacity.

**Message**

Press [CLR] to delete one character. Long press CLR to clear all the content.

**New message**

1 Press [SMS]

2 Scroll to '**New Message**', then press OK (or Press digit 1)

3 Enter message, then press OK

\* For entering Arabic, refer to page 91

4 Scroll to **Send only/Save and Send/Save Only**, then press OK

- Send only : It sends the message

- Save and send : It saves message at the *Saved message* and sends.

- Save only : It saves message at the ***Saved message***

( In case user select **Send only** or **Save and send**, below is followed. If user select **save only**, then back to message menu )

5. Enter phone number

Press '**PHbook**', then enter name to find a number in the phone book.

6 Press OK to send message.

## Inbox

There are three kinds of received messages in the list: read, unread and status report.  
An icon ahead the text indicates if this message has been read or not.

- 1 Press [SMS]
- 2 Scroll to '**Inbox**', then press OK
- 3 Scroll to text message, then press OK

**About menu (The 'Left soft key' menu includes the following options):**

- 1 Press [**Menu**] at the **message list**
2. Scroll to **Reply/ Forward/Copy to Phone/(SIM)/Delete/Delete all** ,then press OK

**-Reply** : You can reply the message

**-Forward** : You can send message directly to another people.

Go to **enter number** section.

**-Copy to SIM (Phone)** : Copy SIM(Phone) entry into Phone(SIM)

**-Delete** : Delete selected message.

Select '**Yes**', then press OK

**-Delete All** : Delete all inbox messages.

Select '**Yes**', then press OK

\* When new message arrives, '**Message icon**(  )' is displayed

## Out box

The saved message is stored here. An icon ahead the text indicate if this message has been sent. Have a select than OK will display the message and the Left key will activate the submenu.

- 1 Press [SMS]
- 2 Scroll to '**Outbox**', then press OK
- 3 Scroll to message, then press OK

***About menu (The 'Left soft key' menu includes the following options):***

**-Forward** : You can send message directly to another people.

Go to **enter number** section.

**-Delete** : Delete selected message.

Select '**Yes**', then press OK

**-Delete All** : Delete all inbox messages.

Select '**Yes**', then press OK

### Quick Text

- 1 Press [SMS]
- 2 Scroll to '**Quick text**', then press OK
- 3 Scroll to message, then press OK
- 4 Press **view** to edit.
5. Press **Send**
6. Enter phone number, then press OK.

#### ***About menu (The 'Left soft key' menu includes the following options):***

- 1 Press [Menu] at the Quick text list
2. Scroll to **Edit/ Send**, then press OK
  - Edit** : You can edit the message  
Go to **edit text** section.
  - Send** : You can send a message using quick text  
Go to **enter number** section.

## **Setting**

### **Service Center**

You can enter, modify or delete your service center number

Before you send messages, you need to enter your Message Service Center number provided by your service provider.

- 1 Press [SMS]
- 2 Scroll to '**Setting**', then press OK
- 3 Scroll to **ServiceCenter**, then press OK
- 4 Enter number, then press OK

### **Expire Period**

Setting expire period of message. Use to specify the maximum time, in hours, that your unsent messages remain with the Message Service Center before being deleted.

- 1 Press [SMS]
- 2 Scroll to '**Setting**', then press OK
- 3 Scroll to **Expire Period**, then press OK
- 4 Scroll to **1hour/6hourS/12hourS/24hourS/72hourS/1week/Maximum**, then press OK

## Message Type

This option is network dependent and can be used specify the format of your outgoing messages.

- 1 Press [SMS]
- 2 Scroll to '**Setting**', then press OK
- 3 Scroll to **Message type**, then press OK
- 4 Scroll to **Text/Voice/Email/Fax/**, then press OK

## Status Report

- 1 Press [SMS]
- 2 Scroll to '**Setting**', then press OK
- 3 Scroll to **Status report**, then press OK
- 4 Scroll to **On/Off**, then press OK

### **Alert Tone**

It allows you to select alert tone for incoming messages

- 1 Press [SMS]
- 2 Scroll to '**Setting**', then press OK
- 3 Scroll to **Alert Tone**, then press OK
- 4 Scroll to **Tone1/Tone2/Tone3/Off** , then press OK

### **Alert Period**

When message is arrived, user can select alert period.

- 1 Press [SMS]
- 2 Scroll to '**Setting**', then press OK
- 3 Scroll to **Alert Period**, then press OK
- 4 Scroll to **One Time / Every 2min / Off**, then press OK



## ■ Voice Mail

It displays the number, time and a callback number of received voice mail.

When you receive Voice Mail, your Service Provider sends a notification to your phone.

### **Number**

You can enter, modify or delete your voice mail number


- 1 Press [SMS]
- 2 Scroll to ***Voice Mail***, then press OK
- 3 Scroll to ***Number***, then press OK
- 4 Edit number, then press OK

### **Listen**

- 1 Press [SMS]
- 2 Scroll to ***Voice Mail***, then press OK
- 3 Scroll to ***Listen***, then press OK

## **Broadcast**


### **Inbox**

- 1 Press 
- 2 Scroll to [Broadcast], then press OK
- 3 Scroll to '**Inbox**', then press OK
- 4 Scroll to message, then press OK

***About menu (The 'Left soft key' menu includes the following options):***

- 1 Press **[Menu]** at the **message list**
2. Scroll to **Cut number/Lock/ Delete/Delete all** ,then press OK
  - **Cut number** : Store number in message in to SIM or phone memory
  - **Lock** : Lock the message.
  - Delete** : Delete selected message.  
Select '**Yes**', then press OK
  - Delete All** : Delete all inbox messages.  
Select '**Yes**', then press OK

**Option** It enables or disables the broadcast message reception.

- 1 Press 
- 2 Scroll to **[Broadcast]** then press OK
- 3 Scroll to **Option**, then press OK
- 4 Scroll to **On/Off**, then press OK

### **Set Language**

Use to select a different language for Cell Broadcast messages. Availability depends on the type and setting of the SIM card, and/or your subscription to this feature

- 1 Press [SMS]
- 2 Scroll to then press OK
- 3 Scroll to **Language**, then press OK
- 4 Select language pressing **Check**, then press OK

### **Channel List**

Display a list of available channels. Select the channel index, then press OK.

- 1 Press [SMS]
- 2 Scroll to **[Broadcast]** then press OK
- 3 Scroll to **Channel**, then press OK

**About menu (The 'Left soft key' menu includes the following options):**

- 1 Press [Menu] at the list item.
2. Scroll to **Edit/ New/Delete** ,then press OK
  - Edit** : You can edit the channel
  - New** : Enter new channel number.
  - Delete** : Delete selected message, Select '**Yes**', then press OK

## Reference Information

### Battery

#### About the Battery :

The battery pack is not fully charged when purchased. Fully charge it first before using

Use only batteries approved by the phone manufacturer.


Recharge battery only with the chargers approved by the manufacturer.

Unplug the charger when not in use.

#### Charging the Battery :

1. Connect the power plug to the wall socket outlet.
2. Insert the power cable jack into the connector in the lower part of the handset.

#### Tip

- When the battery is almost empty, a 'beep' is sounded and '  ' flashes
- If you continue to use your phone in this state, the phone is powered off.
- Charging takes more time in case the phone is powered on.
- When the charging is completed, the light on the charger turns to yellow.
- During charging is progressing, the light on the charger is red.
- In case that a phone user attaches the battery after charger was connected, the user must power up the phone for charging or making a call

**Battery****Charging Time (Power OFF status)**

Description	Slim (???mAH)
Time	< 2.5hours

**Battery Time**

Description	Slim (??? mAH)
Talk Time	Approx. 100~150minute
Standby Time	Approx. 55~120 hour

- If phone is in 'no service area', the standby time becomes shorter
- The battery time is a measured data under field condition in the lab so there may be a differences because it varies according to charging state, temperature, radio wave condition in the area of use and backlight state.

## Battery

- Authorized charger should be used.

Unauthorized charger could cause damage to the battery pack

- Please be caution the contact terminals of the battery pack is not short.
- Do not disassemble the battery pack or place near fire.
- Repeated charging and discharging reduces battery life.

Please replace it with new one if operating time is reduced to a half level.

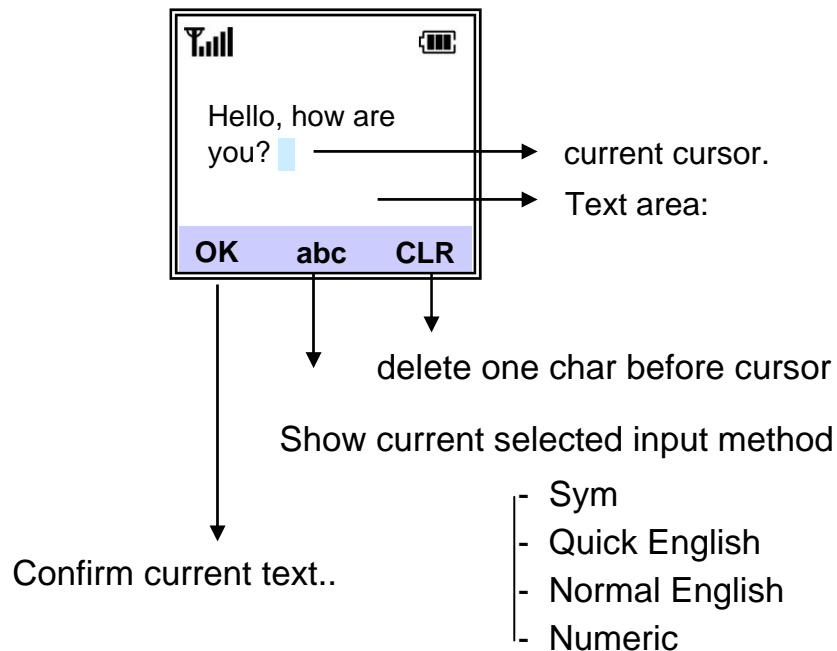
## Entering Text

- **Generals for All Input Method**

Delete one char before cursor: key CLR.

Move cursor:key Up/Down/Left/Right.

To Idle : key END



### Operation

Soft Keys:

Side key: to change Input Method.

OK : confirm current text

CLR : if have text,delete one char before cursor.

Long press CLR: clear all characters.

Key Up/Down: move cursor

Key END: back to preview.

Side Key Up/Down: shift current input method.

Key '\*': input space.

Long press key '#': Input LF(Line Feed)

## •English Input

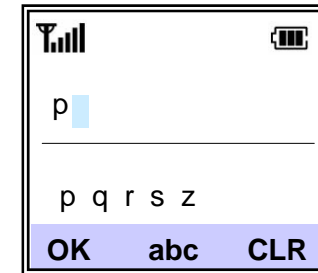
### Normal English

Letters input: press 2—9 one or more times to select letter.

Example: Input 'a' should press '2' once,  
Input 'y' should press '9' three times.

Symbol Input: press '1' – to select mark symbol,  
press '0' – to select context symbol.

Uppercase and lowercase shift: key pound('#').



### Quick English

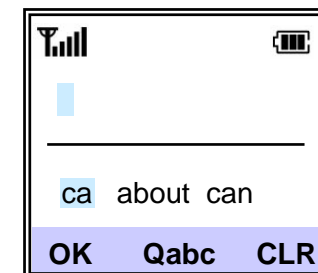
Word input: press 2—9 one time to input letter at the key.

Symbol Input: press '0' – to select all support symbol when no in word input state.

Press Key Left and Key Right/'+' to navigate(move highlight forward/back).

Press '\*' or Key Down to confirm the hight light word.

Press Key CLR to delete current preview input letter.

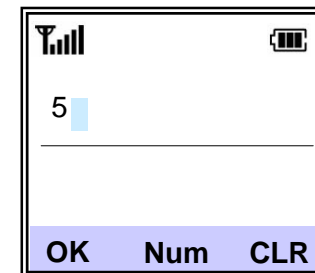




### •Number Input

0—9 to input number.

Space Input : key start('\*')

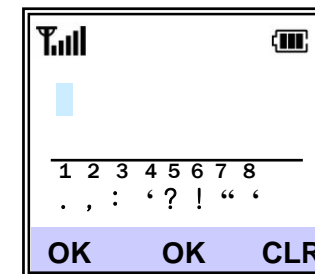


### •Symbol Input

Press Left or Right navigation key to navigate page up/down.

1—8 to confirm one of them.

'\*' confirm the first candidate.



## Date Format

## Idle mode

12/23(Mo) 3:53a

(Mo~Su)

Day (DD) : 1~9, 10~31

Month( MM ) : 1~9, 10,11,12

Hour ( HH ) : 1~9, 10,11,12

Min ( MM ) : 01~09, 10~59

a: AM  
p: PM

Schedule/  
Alarm

00:00

Hour ( HH )

Min ( MM )

Hour : Enter hour from 01 to 12  
Min : Enter Min from 01 to 59

## Anniversary

0000:00:00

Year( YYYY )

Month( MM )

Day (DD)

Year : 1899~ 2041  
Month : Enter Month from 01 to 12  
Day : Enter Day from 01 to 31

## **Troubleshooting**

Check these questions first if you have problems with your phone :

**Q : I press the Power / End button, but nothing happened.**

A : Be sure to press and hold 'SEND'(the END/Power button) until the display appears and you hear an audible alert. If nothing happens, check that a charged battery is installed.

**Q : The display says "Insert SIM Card" or "Check SIM Card" even though I have inserted my SIM card in the phone.**

A : The SIM card may be incorrectly inserted. Check the SIM card to make sure that it is inserted properly.  
Be sure to turn your phone off and then back on after you re-insert the SIM card.

**Q : The display says "Locked." How do I unlock my phone?**

A : Try entering the 4 digit lock code 0000.

**Q : The display says "SIM Blocked" How do I unblock my SIM card?**

A : Call your service provider to obtain the PIN unblocking key(PUK) code.

**Q : My phone does not ring.**

A : If you see "silent / Vibrator icon" in the display, then the ringer is turned off.

Also, the ringer may be set to "Silent" even though your phone is set to a ring alert profile.

**Troubleshooting****Q : I cannot send/receive calls.**

A : Make sure that you have a phone signal. Avoid electrical or radio interference, and obstructions such as bridges, parking garages, or tall buildings. Your phone also may have the “Call Barring” feature turned on. If you know the password, you can change this setting in the network setup menu. Also check to be sure your SIM card is installed and working.

**Q : My battery didn't last as long as I expected. What can I do to extend battery life?**

A : Your battery's performance is affected by charge time, feature use, temperature changes, and other factors. For tips on extending your battery life.

**Q : I tried to place a call and heard an alternating high/low tone.**

A : Your call did not reach the wireless system. You may have dialed the number too soon after turning the phone on. Wait until the display shows the name of your service provider before making a call.

## Technical Information

Supported Systems	GSM 1900
Operating Frequency Range	
	<b>GSM 1900</b> 1850.20 to 1908.80 MHz (TX) 1930.20 to 1989.80 MHz (RX)
Max. Transmitting Power	<b>GSM 1900</b> : 30 dBm (1Watt) Nominal
Size	83 x 44 x 22.3 mm
Weight	79 g with slim battery
Operating Temperature	-10~55° C

- GSM = Global Systems for Mobile Communications
- DCS = Digital Cellular System

# Safety Information

## **1 . SAFETY INFORMATION FOR FIXED WIRELESS TERMINALS POTENTIALLY EXPLOSIVE ATMOSPHERES**

Turn your phone OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

### **INTERFERENCE TO MEDICAL DEVICES**

Certain electronic equipment may be shielded against RF signal from your wireless phone. (pacemakers, Hearing Aids, and so on) Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. RF signals may affect improperly installed or inadequately shielded electronic system in motor vehicles.

### **EXPOSURE TO RF ENERGY**

Use only the supplied or an approved replacement antenna.

Do not touch the antenna unnecessarily when the phone is in use.

Do not move the antenna close to, or touching any exposed part of the body when making a call.

# FCC Compliance Information

This device complies with Part 15 of FCC Rules.

Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

# SAR INFORMATION

## THIS MODEL PHONE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. \*

Tests for SAR are conducted with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is **1.26 W/Kg** and when worn on the body, as described in this user guide, is **0.31 W/Kg**. (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on **FCC ID: R5WNGTE211T**. Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) web-site at <http://www.wow-com.com>.

\* In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a sub-spatial margin of safety to give additional protection for the public and to account for any variations in measurements.

# SAFETY INFORMATION FOR RF EXPOSURE

## Body worn operation

This device was tested for typical body-worn operations with the back of the phone kept [15 mm](#). from the body. To maintain compliance with FCC RF exposure requirements, use only belt-clips, holsters or similar accessories that maintain a [15 mm](#). separation distance between the user's body and the back of the phone, including the antenna. The use of belt-clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.



# **U.S.A.**

## ***U.S.FEDERAL COMMUNICATIONS COMMISSION***

### **RADIO FREQUENCY INTERFERENCE STATEMENT**

#### INFORMATION TO THE USER

NOTE : This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful Interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if Not installed and used in accordance with the instructions, may cause harmful Interference to radio communications. However, there is no guarantee that interference will not occur in a particular Installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet of a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for assistance.

Changes or modification not expressly approved by the party responsible for Compliance could void the user' s authority to operate the equipment. Connecting of peripherals requires the use of grounded shielded signal cables.