

INTRODUCTION

The Fixed Wireless Cordless phone operates through a wireless connection instead of a landline phone cable, enabling the subscriber to set up the phone at any where wireless service is available.

Axesstel GSM Technology Fixed Wireless Cordless phone provides high quality and superior performance with many features such as excellent voice quality,caller ID, three-way calling, call waiting, short message service, speaker phone etc. A large 4-line dot matrix liquid crystal display provides user-friendly interface for quick and easy-to-understand information display.

FEATURES

- 1. Speaker Phone with Hands-Free Dialing
- 2. Signal Strength Indicator
- 3. Redial
- 4. Volume Control
- 5. Dust-proof Laminate Keypad
- 6. Battery Power Backup
- 7. LCD Backlit
- 8. One-touch, Two-touch Dialing
- 9. Automatic Sending
- 10. Phone Book
- 11. Short Message Service

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SAFETY PRECAUTIONS

- 1. Avoid placing the phone in a dusty location, or near a source of gas or fire.
- 2. Don't Shake, hit or drop the phone.
- 3. To clean the outside of the phone, use only a soft, dry cloth. The chemicals in alcohol, benzene or acetone can damage the surface of the phone.
- 4. Do not twist or pull the cord out of the phone.
- 5. Do not disassemble the phone.
- 6. Do NOT use the power adaptor if:
 - The power cord is damaged.
 - The phone has been dropped or damaged in any way.
- Use only the AXESSTEL provided adaptor for the phone. Do not use the AXESSTEL adaptor for any other purpose.
- 8. Use only the AXESSTEL provided antenna. Do not use the antenna for any other purpose.
- 9. Frequency and length of use can affect the life of the self-charging battery. Contact your customer service if the battery is not operating properly.
- 10. Use only the designated self-charging battery. Dispose of exhausted batteries properly. Never discard a battery in or near fire or flame.
- 11. Do not place the telephone near water, for example, near a bathtub, sink, wet basement, or swimming pool.

NOTE 1: The input and output voltages are indicated on the adapter.

(Input: AC 100~240V, 50~60 Hz, Output: DC 5V, 1A)

NOTE 2: Do not insert or eject SIM card while the phone is powered on.

CHECKING THE PARTS

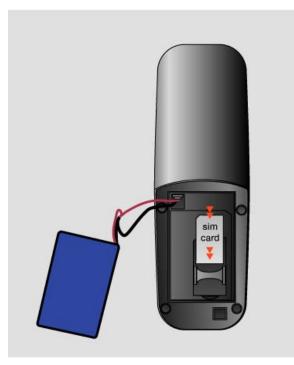
After unpacking your phone, make sure that you have all the parts shown below. If any piece is missing or broken, please call your customer service center.



SETTING UP YOUR PHONE

Installing SIM card

- Remove SIM bracket cover.
 Insert proper SIM card.
 Put the bracket back in place.
 Close the cover.



USING SIM CARD FOR THE FIRST TIME

1. Entering PIN code.

NOTE1: The PIN feature function can be set on/off in Change PIN code menu.

NOTE2: Change PIN code menu can be visible after you enable in PIN code request menu.

- 2. If an incorrect PIN code is entered, an error message displays.
- NOTE: There are 3 chances to enter the correct PIN code. If incorrect PIN codes are entered 3 times, the SIM card will be locked. To unlock the SIM card, contact your service provider.
- 3. The phone is ready to use after entering the correct PIN code.

* Default PIN code is provided by your service provider.

| Enter SOS | r PIN1 |
|---------------------|----------------------------------|
| | x lid PIN try again |
| 1111 | 4 (|
| LTU-081 23/01/08 | 11:02 |
| Menu | Contacts |

Installing the phone

This phone operates by receiving DC power from the AXESSTEL power adaptor, which connects to an electrical outlet. The phone is equipped with a rechargeable battery as a back up in case of an AC power failure.



Service Status Check

Display in the Service Area

When the phone's power is turned on, LCD will display Power ON Image while the phone loads information from SIM card. After the loading is finished, LCD will display greeting with date and time. The number of bars of signal strength indicator (antenna icon) indicates the strength of service signal of the area.

| Tall | |
|----------|----------|
| LTU-081 | |
| 22/01/08 | 11:05 |
| Menu | Contacts |

Display in area with no service When there is no service signal detected in your area, no antenna bar appears. Contact your service provider for the coverage area information. Also move to find better signal areas.

| w | |
|----------|----------|
| TTL-081 | |
| L10-001 | 44.05 |
| 22/01/08 | 11:05 |
| Menu | Contacts |

GETTING TO KNOW YOUR PHONE



- 1. Menu: Press to access the phone's menus.
- 2. Call Log: Press to access the Call log sub menu directly.
- 3. Calendar: Press to access the Calendar menu directly.
- 4. Contact: Press to access the Contacts sub menu directly.
- 5. Speaker: Press to activate "Speaker Phone" function.
- 6. Message: Press to access the Messages menu directly.
- 7. End: End or Reject the Call.
- 8. Sound: Press to access the Sound menu directly.
- 9. Talk: Call to the dialled number or Answer the Call.

DISPLAY ICONS

Icons display on the screen to indicate what features you are using, signal strength and battery status etc...

| | ≂≥⊠≣ooo RNAME:I… |
|----------|---------------------|
| 23/01/08 | 13:29 |
| Menu | Contacts |



Indicate the strength of the signal. More bars indicates stronger signal.



Indicates the level of battery power. The more bars, the more power. When the battery is low, the icon blinks, and an alert tone sounds.



Indicates that all calls are diverted



Indicates that the alarm has been set.



Indicates that you have text message.

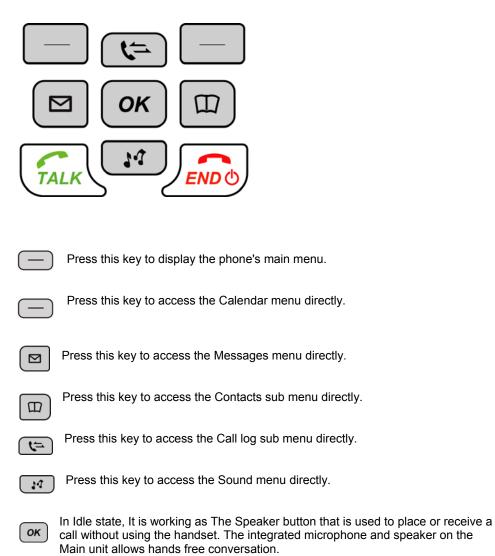


Indicates that you have a voice mail message.



Indicates that a voice call is in progress.

FUNCTION KEYS



In Sub menu, It is working as the select key.

Basic Operation

Making Calls Redial Receiving Calls Adjusting Volumes Choosing the Ring Tones Message Service

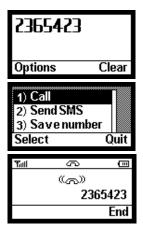
MAKING CALLS

- 1. Make sure your phone is turned on.
- Press the TALK key to hear a dial tone.
 When the phone fails to acquire service signal, you will hear "No Service" tone (intermittent tone).
- 3. Dial the number to call. The LCD window displays the number.
- 4. Wait for a moment for auto calling or press **<TALK>** .
- 5. When the other person answers, begin conversation.
- 6. To end the call, press **<END>**.
- **NOTE1:** Modifying a phone number while dialing.
 - To erase the last digit entered: Press
 - <CLEAR> .
 - To erase the entire number: Press <CLEAR> and hold.
- **NOTE2:** Automatic calling

The phone was set to places a call automatically 3~8 seconds

after last digit entry. To disable automatic calling,

- access "Auto redial" menu to change settings.
- 1. Press <Menu> , <6> (Settings) , <4> (Call) , <4> (Auto redial).



REDIAL

Redial the last number you dialed.

1. Press <Navigation UP> key.

2. Press <TALK>.

NOTE: You may not redial when there is no last number dialed stored in the memory. "Log empty" message is displayed on the LCD.

RECEIVING CALLS

When there is an incoming call, the phone rings and shows Incoming Call Animation on the display.

- 1. Press <TALK> to answer the call.
- 2. To disconnect, Press <END>.
- **NOTE:** When the ringer volume is set to 0 Level, the phone does not ring. Only the Incoming Call Animation blinks.

When the Caller ID service is activated. Call ID Display

The Caller D feature displays the caller's number when the phone receives a call. If the caller's name and number are stored together in the phone book, the caller's name is displayed. Contact your service provider to activate this feature.

NOTE: If the call is not answered, the phone displays the "Call missed" message with the call arrival date and time.

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| | P |))) |
| Unknown number | | |
| Answe | er | End |

| Tall | ß | |
|--------|---|------|
| (((| P |))) |
| | | ALEX |
| Answei | Г | End |

| | Call missed | |
|------|---------------|--|
| U | nknown number | |
| A.)) | swer Ei | |

ADJUSTING VOLUMES

You can control the sound volumes including the key tone, Message and the ringer

Adjusting earpiece volume

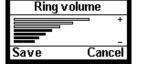
Press **<Navigation UP/DOWN>** key repeatedly during a phone call to adjust earpiece volume.

Adjusting ring volume

- 1. Press <Menu> , <6> (Settings) , <2> (Sound) , <1> (Incoming call) , <2> (Ring volume)
- 2. Press the **<Navigation UP/DOWN>** key to adjust ringer volume.

3. Press **<Save>** to save.

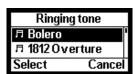
NOTE: If volume is 0 Level, the phone does not ring when an incoming call comes in. Only the Incoming Call Animation blinks on the display.



CHOOSING THE RING TONES

You can choose from ten different ring tones.

- 1. Press **<Menu>**, **<6>** (Settings), **<2>** (Sound), **<1>** (Incoming call), **<1>** (Ringing tone).
- 2. Press the Navigation UP/DOWN key to select ring type.
- 3. Press <Select> to save.



MESSAGE SERVICE

Message service is a network dependent feature and is available only when your service provider supports it. Make sure your service provider is providing message service before using this function.

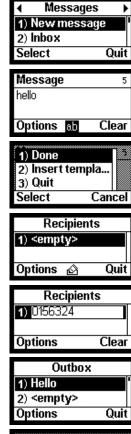
Sending New Text Messages

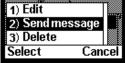
- 1. Press **<Menu>**, **<2>** (Messages), **<1>**(New message). 2. Write message using the keypad. Toggle between
- 2. White message using the keypad. Toggle between Uppercase, lowercase, and numeric by pressing <#> button.
- 3. Press **<Options>** entering to be done, insert template or quit a job. and Select <1>(Done).
- 4. Press **<OK>** to enter destination number and Press **<Option>** and Select **<**1>(Done).
- 5. Press **<Option>**, Select **<Send>** to send message or **<Save>** to save message.

NOTE: See page 21 for more information on text edit.

Sending Saved Text Messages

- 1. Press **<Menu>** , **<2>** (Messages**)**, **<3>**(Outbox).
- 2. Select message to resend with **<OK>**.
- 3. Review the content of the message and press **<Options>** to send and edit if needed.







Received Text Message

- 1. When a new text message arrives, '1 New message' will be displayed and the Message Icon will be appeared in the icon line.
- 2. Press **<List>** and use **<Navigation UP/DOWN>** key to select message you want to see and press **<OK>**.
- 3. The message, arrival time and call back number displays. If the message is longer then single line, scroll up and down by pressing **<Navigation UP/DOWN>** key.
- **NOTE:** If the call back number is already stored in the phonebook with a matching name, the matching name will be displayed instead of the phone number.
- 4. Press <Options> after viewing. Different options are available.
- 5. Select <1>(Replay) to reply message to sender.
- 6. Select <5>(Delete) to delete message.
- 7. Select <2>(Forward) to forward the message.



| Select | Cancel |
|------------|--------|
| 3) Edit | |
| 2) Forward | |
| 1) Reply | |

| Voicemail Table 1 New voicemail | | |
|---------------------------------|----|------|
| List | | Quit |
| Tall | ∽⊠ | |
| (((| C |))) |
| | | 901 |
| | | End |

Retrieving Voice Messages

- 1. When a new voice message arrives, '1 New voicemail' will be displayed and the voicemail lcon will be appeared in the icon line.
- 2. Press **<Call>** to connect voice mail center directly.

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| | |

Erasing Received Messages

- 1. Press **<Menu>** , **<2>** (Messages), **<2>**(Inbox).
- 2. Press **<Options>**, **<5>**(Delete all).
- 3. Select <Yes> or <No>.

Erasing Sent Messages

- 1. Press **<Menu>** , **<2>** (Messages), **<3>**(Outbox).
- 2. Press **<Options>**, **<5>**(Delete all).
- 3. Select <Yes> or <No>.

Retrieve Saved Message

- 1. Press **<Menu>** , **<2>** (Messages), **<3>**(Outbox).
- 2. Select appropriate message by scrolling. Press **<OK>** to confirm.

Saving Sent Message Acknowledge

- 1. Press **<Menu>**, **<2>** (Messages**)**, **<8>**(SMS Settings), **<2>** (Delivery report).
- 2. Select "ON" or "OFF".
- 3. With Delivery report set, the network will send acknowledgement that the message was received by the network.
- **NOTE:** Your service provider must support Message Ack service in order to use this feature

| | ? | |
|-----|---------|----|
| | Confirm | |
| | delete? | |
| Yes | | No |

| | ? | |
|-----|---------|----|
| | Confirm | |
| | delete? | |
| Yes | | No |

| Outbox | |
|-----------------|------|
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| Options | Quit |
| | |
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| MACBEATHwit | hCCP |

| SMS setti | ngs |
|----------------|------|
| 1) Message co | |
| 2) Delivery re | |
| Change | Quit |
| | |

| SMS s | ettings |
|--------|---------|
| o On | |
| off | |
| Select | Cancel |



Phone book

Internal phone Book Storing in phonebook Searching For Entries in Phonebook Erasing An Entry in Phonebook Erasing All Entries in Phonebook One-Touch Dialing

INTERNAL PHONE BOOK

Your phone has an internal "Phone Book" in which you can store up to 500 frequently used names and numbers. Or you can store to SIM card.

STORING IN THE MEMORY PHONEBOOK

- 1. Press **<Menu>**, **<1>** (Contacts), **<2>**(New contact).
- 2. Enter the name by pressing the alphanumeric keypad and pressing **<OK>** after completed.
- NOTE1: If you do not want to enter a name. just press <**OK>** here. The number will be saved as "No Name".
- NOTE2: Name entry is limited to maximum of 21 letters.

How to Enter &Edit Texts

You can enter letters using the alphanumeric keypad. Each button has 5 to 9 letters assigned. Each stroke on the button scrolls the assigned alphabet letters and the numeric value. Stop pressing when the letter you want appears. You can switch between uppercase, lowercase, and numeric characters by pressing **<OK>**. To enter special characters. Press **<*>**.

For space, press **<0>**. To go back, press **<Navigation>** key. A single stroke on **<Clear>** will erase the last letter in line.

3. Set the group and numbers you want and press **<Save>** after completed.

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|-------|---------|--------|
| N Ent | er nam | e l |
| ⑦ Set | t group | |
| Save | ŵ | Cancel |
| | | |

| Tal | Add | cont | act |
|------|-------|------|--------|
| Z | | | |
| 0 S | et gr | oup | |
| Opti | ons | Ab | Cancel |

Setting One-Touch Speed Dial

- 1. Press <**Menu>** , <**1>** (Contacts), <**3>** (Speed dials).
- Select Speed Dial location you wish to program. Location 1 is assigned for Voicemail access number. Up to 9 speed dials are possible.
- 3. Press **<Add>** to add a new speed dial. Search by Name or Number and assign number.
- NOTE: The number must be already in phonebook in order to be assigned to speed dial.
- 4. Press **<Options>**, **<2>**(Change) to edit previously programmed speed dial.
- 5. Press <Options>, <3>(Delete) to delete previously programmed speed dial.

SEARCHING FOR ENTRIES IN PHONEBOOK

You can search information stored in the phone book in various way and make a call directly from the phonebook.

Searching by Name

- 1. Press <Menu>, <1>(Contacts), <1>(View contacts), <0ptions>, <2> (Search)
- 2. Enter all or part of the name and press **<OK>**.
- **Example)** Enter A and press **<OK>** to find all names that start with A.
- 3. The phone displays lists with the name of the first match. **NOTE:** All Contacts appears when there is no
 - name matching with your entry.
- Press <Navigation >key to search for the name you're looking for and press <OK> to display the number.
- 5. Press **<TALK>** to dial the number displayed to make a call.

| | Contact w conta | |
|---------|----------------------|---|
| | / conta | ct |
| Select | | Quit |
| 21.582 | <u>ach</u> Search | |
| Alex | Joan on | |
| Option | s ab | Clear |
| | A II | |
| • | All | • |
| [] Ale: | | |
| 🛛 Am | y 🗸 | |
| Option | s | Quit |
| 6) Cha | nge gro | un 🗋 🕨 |
| 7) Cop | y to SIN | n i i i i i i i i i i i i i i i i i i i |
| 8) Call | 1.000 | |
| Select | | Cancel |
| | | |
| Tall | ŝ | |
|))) | P |))) |
| | | Alex |

End

Copying phonebook entry

Copy One entry:

- 1. Search the entry you like to copy by pressing **(Menu>**, **<1>** (Contacts), **<1>** (View contacts).
- 2. Select <Options>, <7> (Copy to SIM or Phone).

Copy All entries:

- 1. Press **<Menu>**, **<1>**(Contacts), **<4>**(Copy all).
- 2. Select <1> (SIM to phone) or <2> (Phone to SIM)
- NOTE: "Keep original" leave the original entry, but to remove the original entry, select "Move original".
- 3. Press **<OK>** to confirm.
- 4. Now you can find copy of SIM card entry in your phonebook.
- NOTE: "Copy" function copies entries from selected book. That is if the Current area is set to SIM, then it will

сору

from SIM to Phone, and vice versa.

| • | All | + |
|-----------------------------------|-----------------|--------------------|
| 🛛 No | name | |
| 🛛 AB | CDEFGH | JKL |
| Option | ns | Quit |
| | | |
| | | |
| 6) Ch | ange grou | dı dı |
| 7) Co | py to pho | ıp ne |
| 6) Ch 7) Co 8) Ca Selec: | py to pho II | up ne Lancel |

| • | Contacts | • |
|-------|------------------------------|------|
| | Copy all | |
| 5) I |)elete all | I |
| Sele | ect | Quit |
| | | |
| | | |
| | opy all conta | |
| 1) \$ | SIM to phone | |
| 1) \$ | SIM to phone Phone to SIM | |

ERASING AN ENTRY IN PHONEBOOK

To Erase a Specific Number

- 1. Press <**Menu>**, <**1>** (Contacts), <**1>** (View contacts).
- 2. Search the entry that you like to erase. Press **<OK>** to confirm the number.
- 3. Select <Options>,<2> (Delete).
- 4. Press **<OK>** to delete.

| 1) Edit 2) Delete | |
|----------------------|--------|
| 3) Call Select | Cancel |
| Jelect | Cancer |
| | |
| Delo | ete |

23

ERASING ALL ENTRIES IN PHONEBOOK

To Erase All Numbers in Phonebook

1. Press <**Menu>**, <**1>**(Contacts), <**5>**(Delete all).

2. Select <1>(Delete SIM memory) to delete all entries in the SIM card.

3. Select **<2>**(Delete phone memory) to delete all entries in the Phone.

| ÷ | Contacts | • |
|--------------|------------------------------|------|
| 5) [| Delete all | |
| 6) \$ | Settings | 1 |
| Sel | ect | Quit |
| _ | | |
| | | |
| | elete all cont | |
| 1) [| Delete SIM m | emoi |
| 1) [| Delete SIM m Delete phone | emoi |

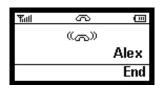
ONE-TOUCH DIALING

Memory locations 0 ~ 9 are special one-touch dialing locations. You can dial the numbers stored in 0~9 by pressing just one key.

24

- 1. Press <TALK> or <OK> and Listen for dial tone
- 2. Press and hold the number of the location (0~9) containing the number to be called for a moment.
- 3. The name and the phone number will appear and the phone dials the number automatically.

NOTE: Location 1 is preprogrammed as voice mail.



Useful Features

Call History Mute Silent Key Pad Selecting Time Mode Setting Time Mode Checking and Clearing Call Times Setting Warning Alerts

CALL HISTORY

Your phone stores the last 50 outgoing calls, incoming, and missed Calls combined (only when Caller ID function is activated). You can display and redial these numbers.

Redialing Outgoing Calls

 Press <Menu>, <3> (Call log), <2> (Dialled calls)
 NOTE: If there's no outgoing call history, "Log empty" displays.

- 2. Press <Navigation> key to select number to redial.
- 3. Press <TALK> to redial the number.
- NOTE1: Press <OK> to see time and date of the call made. Press <Options>, <1> (Save number) to save the number in phonebook.

NOTE2: To redial the last number called, Just press **<Navigation UP>** key and **<TALK>**.

Redialing Incoming Calls

1. Press **<Menu>**, **<3>** (Call log), **<3>** (Received calls). **NOTE:** If there's no incoming call record, "Log empty" displays.

2. Press <Navigation> key to select number to redial.

3. Press <TALK> to redial the number.

NOTE1: Press **<OK>** to see time and date of the call made. Press **<Options>**, **<1>** (Save number) to save the number in the phonebook.

NOTE2: Incoming history is available only when caller ID is activated.

Redialing missed Calls

To display a list of missed received calls.

1. Press <Menu>, <3> (Call log), <4> (Missed calls).

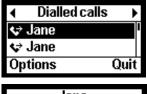
NOTE: If there's no missed call record, "Log emptyt" displays.

2. Press **<Navigation>** key to select number to redial.

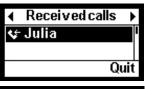
3. Press <TALK> to redial the number.

NOTE1: Press <OK> to see time and date of the call made. Press <Options>, <1> (Save number) to save the number in the phonebook.

NOTE2: Missed history is available only when caller ID is activated.



| Jane | |
|-------------------|------|
| 22/01/0816: | 24 |
| <u>⊕</u> 00:00:00 | |
| Call | Exit |



| Julia | |
|-------------|------|
| 23/01/0814: | 32 |
| ⊕ 00:00:00 | |
| Call | Exit |

| .eu. | |
|--------------------------|--------------|
| Miss | ed calls 🛛 🕨 |
| Log | empty |
| | Quit |
| / Mine | |
| | ed calls 🛛 🕨 |
| 👽 901 | |
| | |
| List | Quit |
| (| 901 |
| | |
| 23/01/ | |
| £ 00:00:0 | 10 |
| Call | Exit |

Erasing Call History

1. Press **<Menu>**, **<3>** (Call log), **<1>** (All calls).

2. Press <Options>, <5> (Delete all).

MUTE

This feature lets you mute the microphone, so that the other party cannot

hear your voice or the sound of your surroundings. This function is available only during conversation.

- 1. Press **<Options>** during conversation. Select **<2>** (Mute) option. The Mute Icon is displayed to indicate that the function Is working. The other party can no longer hear you, but you can hear them.
- 2. Press <Options>, <2>(Unmute) again to resume the conversation.

SILENT KEY PAD

You can turn off DTMF tone during phone conversation.

1. During conversation, press <Options>, <3> (DTMF Off) to disable it.

2. During conversation, press **<Options>**, **<3>** (DTMF On) again to enable key tone.

NOTE: With DTMF tone feature disabled, you cannot access an ARS

(Automatic Response System).

SELECTING TIME MODE

1. Press **<Menu>**, **<6>**(Settings), **<3>**(Date and time).

2. Press <1>(Set time) to change the time displayed on the idle screen.

3. Press <2>(Set date) to change the date displayed on the idle screen.

4. Press <3>(Time format) to change the time format to be 12 hour or 24 hour format.

12 hour: Display 0-12 hours with AM or PM indicator 24 hour: Display 0-24 hours

5. Press <4>(Date format) to change the date format. dd/mm/yyyy, mm/dd/yyyy or yyyy/mm/dd.

| 2) Send mes | sage 👤 |
|---------------|--------|
| 3) Delete | |
| 4) Delete all | |
| Select | Cancel |

| Tall | ß | |
|--------|-----|-------|
| 17:05 | G . | |
| | | Julia |
| Option | าร | Hold |

| 3) Date and time | ï | 1 |
|-----------------------------|------|---|
| 4) Call | | |
| Select | Quit | |
| | | _ |
| | | |
| Date and tim | e | |
| Date and tim 2) Set date | e | |
| | e | 1 |

Settings

•

| | Datea | ultime | |
|----|---------|--------|-----|
| 0 | 12 hour | |] [|
| ۲ | 24 hour | | |
| Se | lect | Can | cel |

SETTING THE ALARM

You can set the alarm sound daily or one time only.

- 1. Press <**Menu>**, <**5**>(Organizer), <**1**>(Morning alarm).
- Press <Change> and set On to enable Alarm Function.
 Press <2> to enter time.
- 4. Press <3>(Alarm tone) to select the desired alarm tone.
- 5. Press <4>(Repeat setting) to select days and Press

<Save>.

| Organi Morning a General a Select | larm |
|--|-------------------------------|
| Marning o On o Off Select | aların Cancel |
| Morning | |
| A) Alarmata | . . |
| 1) Alarm sta 2) 17:21 | I |
| | atus Quit |
| 2) 17:21 Select Morning a | Quit alarm |
| 2) 17:21 Select Morning a 3) Alarm tor | Quit alarm 1e |
| 2) 17:21 Select Morning (3) Alarm tor 4) Repeat se | Quit alarm ne etting |
| 2) 17:21 Select Morning a 3) Alarm tor | Quit alarm 1e |

Canceling the Alarm Time

- Press
 Menu>, <5>(Organizer), <1>(Morning alarm),
 Press <1> (Alarm status) and set Off to disable Alarm Function.

CHECKING AND CLEARING CALL TIMES

Checking the Last call Time

- 1. Press <**Menu**>, <**3**> (Call log), <**6**>(Call duration), <**1**>(Last call)
- 2. Press **<OK>** to exit the display.

Checking All Calls Time

- 1. Press <Menu>, <3> (Call log), <6>(Call duration), <2>(All calls)
- 2. Press **<OK>** to exit the display.

Reset All Calls Time

1. Press <Menu>, <3> (Call log), <6>(Call duration), <3>(Clear records)

SETTING WARNING ALERTS

You can set your phone to sound warning beeps that indicate: - each minute you are on a phone call

Setting/Releasing 1 Minute Alert

- 1. Press **<Menu>**, **<6>** (Settings), **<4>** (Call), **<3>** (Minute minder).
- 2. Select ON or OFF.
- 3. Press **<OK>**.
- **NOTE:** When 1 minute alert is set, the phone gives alert sound each minute while you are on a phone call.



Advanced Features

Changing Greeting Message System Reset Restricting Use of the Phone Locking / Unlocking the Phone Changing the Lock Code

CHANGING GREETING MESSAGE

This feature lets you change the greeting message that the phone displays in the power on time.

- 1. Press <**Menu>**, <**6**> (Settings), <**1**> (Phone).
- 2. Press <1>(Greeting). Current greeting displays.
- 3. Enter your new greeting message with alphanumeric keys
- NOTE: Press <#> to switch between capital and lower case Example) To enter "My Phone"
 - Press <6>, <9> <9>, <0>, <#>, <7>, <#> <#> <#>, <4> <4>, <6> <6> <6>, <6> <6>, <3> <3>.
- 4. Press **<OK>** to save change.

| ◀ Settin | gs ► |
|-------------|-------|
| 1) Phone | 1 |
| 2) Sound | |
| Select | Quit |
| Phon | ρ |
| | |
| 1) Greeting | • |
| 2) Own num | ber |
| Select | Quit |
| | |
| Greeting | 8 |
| My Phone | |
| , | |
| Options Ab | Clear |

SYSTEM RESET

To reset your phone settings to manufacture's defaults, follow these steps:

1. Press <Menu>, <6> (Settings), <9> (Reset settings).

2. Select "Yes" to restore Factory Settings, or "No" to quit. 3. "please wait" message is displayed while the phone is resetting.

| | Settings | • |
|------|---------------|------|
| 8) S | ecurity 👘 | |
| 9) R | leset setting | s |
| Sele | ect | Quit |
| | ? | |
| R | estore facto | ry |
| ĺ | settings? | |
| Yes | \$ | No |

RESTRICTING USE OF THE PHONE

You can restrict the use of the phone by unauthorized persons

Restricting Outgoing Calls

1. Press <Menu>, <6> (Settings), <8> (Security).

- 2. Press <5> (Handset call barring), <2> (Bar outgoing).
- 3. Select "Bar all" to bar all of outgoing calls.
- 4. Select "Bar prefixes" to bar the specific number.

In this mode, when you try to call, "Call barred" displays and no outgoing call goes through.

| | Settin | igs 🕨 🕨 |
|----------------------------|--------------------------------|----------------------|
| 8) 5 | Security | |
| 9) F | Reset set | ttings i |
| Sele | ect | Quit |
| | Secur | itv |
| 4) (| Change p | - |
| | landset (| |
| Sele | | Quit |
| | | |
| | | |
| | ndset ca | <u> </u> |
| 1) E | Bar incon | ning |
| 1) E 2) E | Bar incon Bar outgo | ning Ding |
| 1) E 2) E | Bar incon | ning |
| 1) E 2) E Cha | Bar incon Bar outgo | ning Ding |
| 1) E 2) E Cha ⊚ E | Bar incon Bar outgo ange | ning Ding Quit |

Restricting International Outgoing Calls

- 1. Press **<Menu>**, **<6>** (Settings), **<6>** (Call barring).
- 2. Press <4> (Foreign outgoing calls), <1> (Voice calls)
- 3. Select <1> (Activate).
- 4. Enter Network Password.
- **NOTE:** If you don't know the password, Please contact your service provider to activate Foreign Outgoing Barring.

LOCKING / UNLOCKING THE PHONE

You can lock your phone so that calls cannot be made by unauthorized persons. You can still receive incoming calls. Turning the phone off with not unlocking the phone; the phone stays in locked mode until you change it.

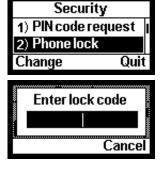
- 1. Press **<Menu>**, **<6>** (Settings), **<8>** (Security).
- 2. Press <2> (Phone lock), Enter lock code.
- 3. Select 'On' or 'Off'

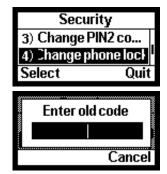
NOTE1: When locked, the phone displays "Phone is locked", Press <Unlock> and Enter Lock Code.

CHANGING THE LOCK CODE

The lock code is 0000. It can be changed to any 4 digit number.

- 1. Press <Menu>, <6> (Settings), <8> (Security).
- 2. Press <4> (Change phone lock code).
- 3. Enter old lock code.
- 4. Enter your new lock code.
- NOTE: The lock must be four numeric digits.
- 5. Re-enter new lock code for verification.
- **NOTE:** "New codes not same" displays
 - if the second entry does not match the first entry.





LANGUAGE

You can select different language mode if available.

- 1. Press **<Menu>**, **<6>** (Settings), **<1>** (Phone).
- 2. Press <3> (Language), Select appropriate language.

| Phone | | |
|---------------|------|---|
| 2) Own number | | |
| 3) Language | | |
| Change | Quit | t |

Optional Features

Call Divert Call Waiting Three-way Calling / Conference Call

Call Divert

Call Divert is a feature that lets you forward your incoming calls to another phone number, even if your phone is turned off or is in no service area. To set Call Divert, press **<Menu>**, **<6>** (Settings), **<5>** (Call divert). And select Call Divert options as needed.

Call Waiting

Call Waiting alerts you to a second incoming call while you are on the conversation. When there's another incoming call, you will hear warning beep. To enable Call Waiting, press **<Menu>**, **<6>** (Settings), **<4>** (Call), **<2>** (Call waiting). And select Call Waiting options as needed.

Three-Way Calling

Three-Way Calling is a feature that lets you set up a three-way conversation with two different parties. While you're in conversation with a party, Press the number you want to dial. Then press **<TALK>** to connect the three parties together. Contact your service provider to activate Three-Way Calling.

Miscellaneous

Menu Table Specification Conformance Statements

MENU OPTION TABLE

| 2 1. Contacts |) View contacts 2) New contacts | Group2 | | |
|--|---|--|---|--|
| 1. Contacts 3 | !) New contacts | | 1,Shows all of entries stored in the Phone and SIM. | |
| 4 | | Add contact | Stores multiple contact details – mobile, phone, office, fax number- under a name to Phone or SIM. | |
| F | Speed dials | Add, Quit | Assigns number to make your call fast. | |
| 6 | Copy all | SIM to phone, Phone to SIM | Copies all of lists to SIM or Phone. | |
| Diagonal de la construcción de | Delete all | Delete SIM memory, Delete phone memory | Deletes all of lists in the SIM or Phone. | |
| 6 | 6) Settings | Edit groups, Group ring tones, Save contact to, Memory status | Sets new group names, change the ring tone and the destination save to. | |
| 1 |) New message | Options, Cancel | Creates and send new message. | |
| 2 | ?) Inbox | Options, Quit | Shows all of received messages. | |
| 3 | 3) Outbox | Options, Quit | Shows all of sent messages. | |
| <u> </u> | | Options, Quit | Shows all of saved messages to be sent without | |
| 4 |) Draft | | number. | |
| 0 14 5 | Template | Options, Quit | Shows 10 predefined phrases. | |
| z.iviessayes | | | Gets voicemail or change the voicemail center | |
| 6 | Voicemail | Get voicemail, Change number | number. | |
| 7 | ') Cell broadcast | Receive setting, Language, Subject list, Display on idle screen | Sets to receive CB text messages on the various topics such as traffic, weather, local district code, local hospital in the area where you are. | |
| 8 | 3) SMS settings | Message centre, Delivery report, Message validity, Message format, Memory status | Sets several options for SMS. | |
| |) All calls | Options, Quit | Shows all of call related records. | |
| |) Dialled calls | Options, Quit | Shows all of sent call records | |
| 3 | Received calls | Options, Quit | Shows all of received call records | |
| |) Missed calls | Options, Quit | Shows all of missed call records | |
| | | - | | |
| | Call costs | Last call, All calls, Clear records, Price & Unit, Maximum cost | Shows call costs of all calls or clear and setting call related options. | |
| 6 | Call duration | Last call, All calls, Clear records | Shows call time durations or clear it. | |
| 1 |) Calculator | Options, Quit | Performs basic arithmetic operations. | |
| 4.Utilities 2 | 2) Stopwatch | Start , Quit | Stopwatch feature with 5 lap's time. | |
| | B) Slot machine | Options, Quit | Enjoys slot machine game, it's easy and fun. | |
| |) Morning alarm | Alarm status, time, Alarm tone, Repeat setting | Enable and set an alarm clock daily or one time only. | |
| 5.Organizer 2 | ?) General alarms | Alarm status, time, Alarm tone, Repeat daily | Enable and set 3 more general alarms. | |
| | 3) Calendar | | Shows the calendar. | |
| 1 |) Phone | Greeting, Own number, Language, Light time-out, LCD contrast, Software version | Sets several options for the phone to be used easily. | |
| 2 | 2) Sound | Incoming call, Message, Key | Sets your phone's sound settings. | |
| 3 | B) Date and time | Set time, Set date, Time format, Date format | Sets the date and time displayed on the Idle screen. | |
| 4 |) Call | Call number, Call waiting, Minute minder, Auto redial | Sets call related functions. | |
| 5 6. Settings | 5) Call divert | Always, When no answer, When busy, When not reachable, Cancel all | Sets to forward incoming calls to another number. | |
| ° ° | 6) Call barring | Incoming calls, Incoming calls if abroad, outgoing calls, Foreign outgoing calls, Only local and home country, Cancel all | Sets to prohibit the call from someone who you do not want to talk. | |
| | Network band select | GSM900/1800, GSM850/1900, GSM850/900/1800/1900 | Sets bands you want to use. Be careful in changing. It could cause no service with wrong setting. | |
| s | | PIN code request, Phone lock, | | |
| | 3) Security | Change PIN2 code, Change phone lock code, Handset call barring, Fixed dialing | Sets to protect your phone to be used illegally. | |

SPECIFICATIONS

| Frequency Range | PG430 | 900 : TX 880 1800 : TX 17 | ~ 849, | ~ 960 5 ~ 1880 | |
|--------------------------|---|--|--------------------------|-------------------|--|
| Channel Bandwidth | | 850 / 900 / 1800 / 1900 Quad Band | | | |
| Stability of frequence | ncy 0.1 ppm | | Stability of frequency 0 | | |
| External appearanc | ternal appearance (mm) 48 x 152 x 23 mm | | | | |
| Weight | | 110g(Handset with standard battery), 90g(Cradle) | | | |
| Sending output | | maximum 1W E.R.P(1800/1900) | | | |
| | | maximum 2W E.R.P(850/900) | | | |
| Temperature of operation | | -10 ~ +50 degrees Celcius | | | |
| Relative humidity | | 10% ~ 95% | | | |
| Adapter | | Input: AC 100~240V 50~60Hz Output: DC 5V/600mA | | | |
| Battery | | Standby | 120 Hours | | |
| | | Talk | 3 Hours | | |

CAUTION **RISK OF EXPLOSION IF BATTERY IS REPLACED** BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS

CONFORMANCE STATEMENTS 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 when worn on the body and head, as described in this user guide, is **1.43 W/Kg**. 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 ttp://www.fcc.gov/ oet/fccid after searching on FCC ID: PH7PG430. Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Asso-ciation

(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-stantial margin of safety to give additional protection for the public and to account for any variations in measurements

SAFETY INFORMATION FOR RF EXPOSURE

Body worm operation

This device was tested for typical body-worn operations with the back of the phone kept 25 mm. from the body. To maintain compliance with FCC RF exposure requirements, use only belt-clips, holsters or similar accessories that maintain a 25 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.

Safety Information 1. SAFETY INFORMATION FOR FIXED WIRELESS TERMINALS POTE NTIALLY 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 DIVICES

Certain electronic equipment may be shielded against RF signal from you wireless phone. (pacemakers, Hearing Aids, and so on) Turn your phone OFF in health c are 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 couching 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.

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 ratio 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

Caution

Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.