

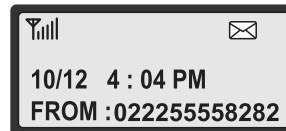
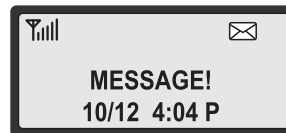


### Received Text Message

1. When text message arrives, 'MESSAGE! 10/12 4:04 PM' displays shortly and appears in the icon line.
2. Press (2) (Text Message).
3. Press (or ) to select message you want to see and press .
4. The message, arrival time and call back number (if available) display. If the message is long, it will be scrolled down in 3 seconds automatically. To scroll up and down manually, press (or ).
5. If the message contains call back number and you want to make a call to that number. Press if you want to call back.

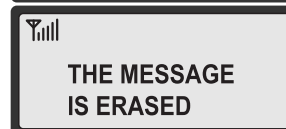
**NOTE:** If the call back number is stored in the phonebook with a name, the name will display instead of the phone number.

6. To Forward the received Text Message to another number, press .
7. To write a reply to sender, press .



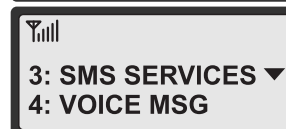
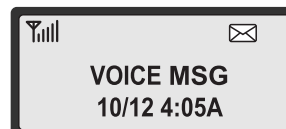
### Delete Text Message

1. After reading the (MESSAGE), Press to erase the message.
2. Press to confirm erase.



### Retrieving Voice Messages

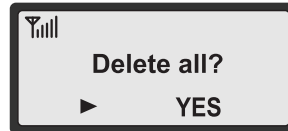
1. When voice messages arrive, "VOICE MSG 10/12 4:04 PM" shortly appears and appears in the icon line.
2. Press (1) (Voice Message) or press to view message directly
3. Press to dial voice mail service center.





### Erasing All Messages

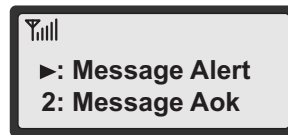
1. Press , (Erase Message) .  
And Press again.
2. Press .



### Setting/Releasing Message Alert

1. Press , (MSG Option), (MSG Alert).
2. Select 'ON' or 'OFF' with (or , ).
3. Press .

While the message alert is set, the phone will alert the user when messages arrive.








# Phonebook

- Internal Phonebook
- Storing Number in Memory
- Searching For An Entry in Phonebook
- Erasing An Entry in Phonebook
- Erasing All Entries in Phonebook
- One-touch Dialing


## I NTERNAL PHONE BOOK

Your phone has an internal "Phone Book" in which you can store up to 99 frequently used names and numbers.

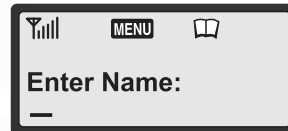
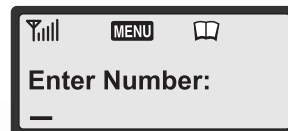
## S TORING IN THE PHONEBOOK

1. Press , .
2. Enter the name by pressing the alphanumeric keypad and pressing  after completed.


**NOTE1:** If you do not want to enter a name, just press





 here. The number will be saved as "No Name".


**NOTE2:** Name entry is limited to maximum of 16 letters.



### How to Enter & Edit TEXTS

You can enter letters using the alphanumeric keypad. Each button has 3 to 4 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 .

To enter special characters, press  repeatedly.  
For space, press . To go back, press .  
A single stroke on  will erase the last letter in line.

3. Enter the telephone number and press .  
Up to 32 digits can be saved.

## **S** EARCHING FOR AN ENTRY IN PHONEBOOK

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

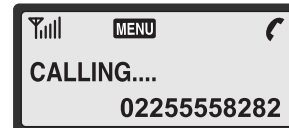
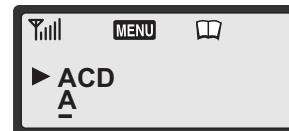
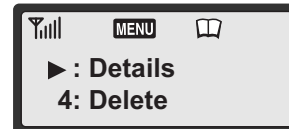
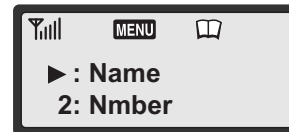


### Searching by Name

1. Press , (Phonebook), (Search), (Name).
2. Enter all or part of the name and press .  
Example) Enter A and press to find all names that start with A.
3. The phone displays the memory location numbers along with the name of the first match.
4. Press (or , ) to search for the name you're looking for and press and press to display the number.

**NOTE:** "ENTER LOCK CODE" appears when you try to access secretly saved number. Enter lock code and press .

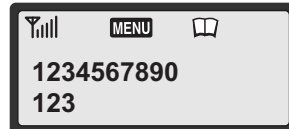
5. Press to dial the number displayed to make a call.





### Searching by Phone Number

1. Press , (Phonebook), (Search), (Number).
2. Enter all or part of the number you remember and press .
3. The phone displays the memory location and names which contain your entry.
4. Press (or , ) to search for the name you're looking for and press and press to display the number.
5. Press to dial the number displayed.

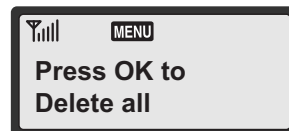
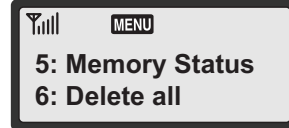


## ERASING ALL ENTRIES IN PHONEBOOK



### To Erase All Numbers in Phonebook

1. Press , .
2. Press (Delete all).
3. Press to confirm.



## ONE-TOUCH DIALING

Memory locations 01 ~ 09 are special one-touch dialing locations. You can dial the numbers stored in 01~09 by pressing just one key.

1. Pick up the handset or press .
2. Press and hold the number of the location (1~9) containing the number to be called for a moment.
3. The name and the phone number displays and dials automatically.





## **Useful Features**

- Call History**
- Displaying Your Phone Number**
- Mute**
- Selecting Time Mode**
- Setting the Alarm**
- Checking and Clearing Call Times**
- Setting Warning Alerts**

## **C** ALL HISTORY

Your phone stores the last 30 outgoing calls, incoming, and missed calls combined (only when Caller ID function is activated). You can display and redial these numbers.



### Redialing Outgoing Calls

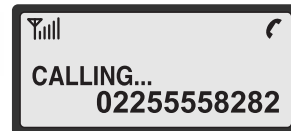
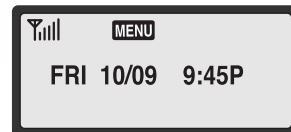
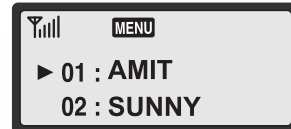
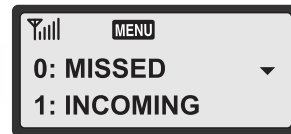
1. Press <sup>MENU</sup> , **3** (Call History), <sup>3</sup> **3** (Outgoing).

**NOTE:** If there's no outgoing call history, "OUTGOING CALL MEMORY EMPTY!" displays.

2. Press <sup>RECALL</sup> or <sup>RECALL</sup> **\***, **#** to select number to redial.
3. Press <sup>RECALL</sup> to redial the number.

**NOTE1:** Press <sup>STORE</sup> to see time and date of the call made. Then press <sup>RECALL</sup> to redial the number or press <sup>STORE</sup> again to save the number in memory.

**NOTE2:** To redial the last number called, just pick up the handset or press <sup>RECALL</sup> and <sup>RECALL</sup> .



### Returning Incoming Calls

1. Press <sup>MENU</sup> , **3** (Call History), <sup>2</sup> **2** (Incoming).

**NOTE:** If there's no incoming call record, "INCOMING CALL MEMORY EMPTY!" displays.

2. Press <sup>RECALL</sup> or <sup>RECALL</sup> **\***, **#** to select number to redial.
3. Press <sup>MENU</sup> to call back the number.

**NOTE1:** Press <sup>STORE</sup> to see time and date of the call arrival. Then press <sup>RECALL</sup> to redial the number or press <sup>STORE</sup> again to save the number in memory.

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



### Redialing missed Calls

To display a list of missed received calls.

1. Press <sup>MENU</sup> , **3** (Call History), <sup>1</sup> **1** (Missed).

**NOTE:** If there's no missed call record, 'MISSED CALL MEMORY EMPTY!' displays.

2. Press <sup>RECALL</sup> or <sup>RECALL</sup> **\***, **#** to select number to redial.
3. Press <sup>MENU</sup> to call back the number .

**NOTE1:** Press <sup>STORE</sup> to see time and date of the call arrival. Then press <sup>RECALL</sup> to redial the number or press <sup>STORE</sup> again to save the number in memory.

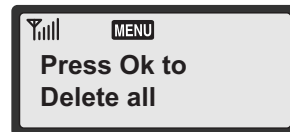
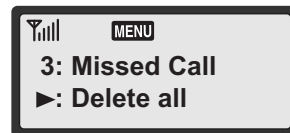
**NOTE2:** Missed history is available only when caller ID is activated.



**Erasing Call History**

1. Press , (Call History)
2. Enter lock code.
3. Press (Delete all).
4. Press (Store).
5. Press to confirm.

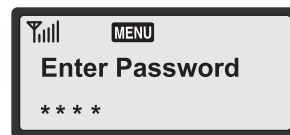
Erasing missed and all logs uses the same steps.

**D**ISPLAYING YOUR PHONE NUMBER**Displaying Your Phone Number**

1. Press , (Security).

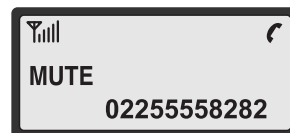
NOTE: Default Lock code is last 4 digits of your phone number. To change lock code, see page 33.

2. Press (My Phone Number).
3. Press (Contacts).

**M**UTE

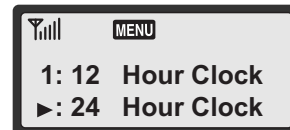
This feature lets you mute the microphone, so that the other party cannot hear your voice or the sound of your surroundings. This function is available only during conversation.

1. Press , (Mute / Unmute) during conversation. The message 'MUTE' blinks to indicate the function is working. The other party can no longer hear you, but you can hear them.
2. Press , again to resume the conversation.



## **S** ELECTING TIME MODE

1. Press , **4** (Time), **5** (Time Mode).
2. Select the time display mode by pressing (or , ).  
AM/PM: Display 0~12 hours with A or P indicator  
24 Hour: Display 00~24 hours
3. Press to save the change.

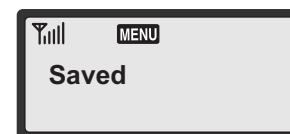
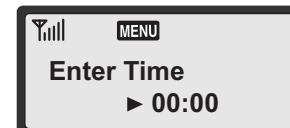
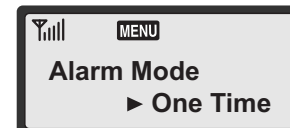


## **S** ETTING THE ALARM

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

1. Press , **3** (Time), **1** (Alarm) press .
2. Select alarm mode by pressing (or , ) and press .  
Daily: Alarm sounds daily.  
One time: Alarm sounds once.
3. Enter alarm and press .

A bell icon (🔔) appears in icon line.  
At alarm time, the icon and "ALARM TIME" message blinks and alarm goes off.  
Press any key to stop the alarm.



### Canceling the Alarm Time

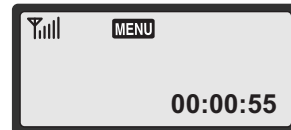
1. Press , **3** (Time), **1** (Alarm) pressing **2** to cancel the alarm.

## **C**HECKING AND CLEARING CALL TIMES



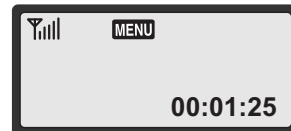
### Checking the Last Call Time

1. Press <sup>MENU</sup> , **3** (Time), **2** (Last Call).
2. Press <sup>MENU</sup> to clear the display.



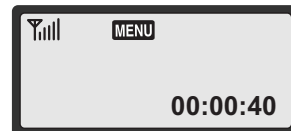
### Checking Accumulated Incoming Call Time

1. Press <sup>MENU</sup> , **4** (Time), **3** (Total Time), **1** (Incoming) <sup>STORE</sup> and Press <sup>STORE</sup> again to clear the display.



### Checking Accumulated Outgoing Call Air Time

1. Press <sup>MENU</sup> , **4** (Time), **3** (Total Time), **2** (Outgoing).
2. Press <sup>STORE</sup> and Press <sup>STORE</sup> again to clear the display.



## **S**ETTING WARNING ALERTS

You can set your phone to sound warning beeps that indicate:

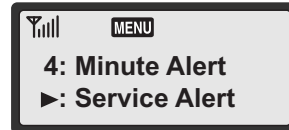
- each minute you are on a phone call
- when you are out of the service area



### Setting/Releasing 1 Minute Alert

1. Press <sup>MENU</sup> , **5** (Sound), **4** (1 Min Alert).
2. Select ON or OFF by pressing (or **\*** , **#** ).
3. Press <sup>STORE</sup> .

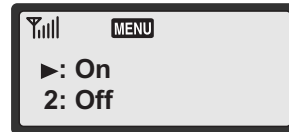
**NOTE:** When 1 minute alert is set, the phone gives alert sound each minute while you are on a phone call.



### Setting/Releasing Service Alert

1. Press <sup>MENU</sup> , **5** (Sound), **5** (Service Alert).
2. Select ON or OFF by pressing (or **\*** , **#** ).
3. Press <sup>STORE</sup> .

**NOTE:** When service alert is set, the phone gives alert sound when the phone is acquiring or loses the service signal.



### Setting/Releasing Connection Alert

1. Press <sup>MENU</sup> , **5** (Sound), **6** (Connect Alert).
2. Select ON or OFF by pressing (or **\*** , **#** ).
3. Press <sup>STORE</sup> .

**NOTE:** When connection alert is set, the phone gives alert sound when the call has been connected to the number dialed.






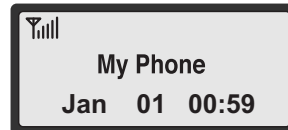
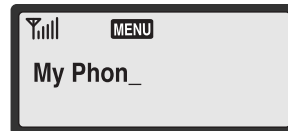
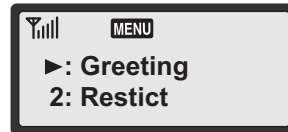
## **Advanced Features**

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

## C HANGING GREETING MESSAGE

This feature lets you change the greeting message that the phone displays during standby mode.

1. Press , **7** (Configuration).
2. Press **2** (Greeting). Current greeting displays.
3. Press  to change greeting.
4. Enter your new greeting message with alphanumeric keys.
5. Press  to save change.




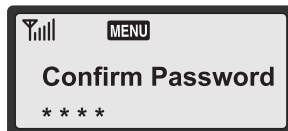
## S YSTEM RESET

To reset your phone settings to manufacturer's defaults and clear all user data, follow these steps:

1. Press , **7** (Security).
2. Enter lock code.

**NOTE:** Default Lock code is last 4 digits of your phone number. To change lock code, see page 33.

3. Press **4** (Factory Reset).
4. Enter lock code.
5. Press .
6. the phone is resetting.



## **R**ESTRICTING USE OF THE PHONE

You can restrict the use of the phone by unauthorized persons.



### Restricting Outgoing Calls

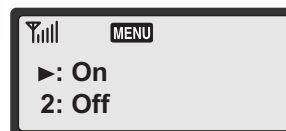
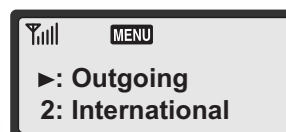
1. Press , (Security).
2. Enter lock code.

**NOTE:** Lock code is set as 0000 from the factory.

To change lock code, see page 33.

3. Press (Restrict), (Outgoing).

In this mode, when you try to call, "OUTGOING CALL RESTRICTED" displays and no outgoing call goes through.








### Restricting International Calls

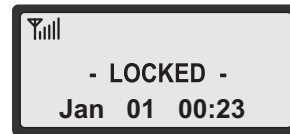
1. Press , (Security).
2. Enter lock code.
3. Press (Restrict), (International).
4. Press to save change.

In this mode, when you try to make an international call (headed by 00), "INTERNATIONAL RESTRICTED" displays and no international call goes through.

## **L**OCKING / 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 does not unlock the phone; the phone stays in locked mode until you change it.

1. Press ,  (Security).
2. Enter lock code.
3. Press  (Lock)  (Auto Lock).
4. Press  to save the change.
5. Enter lock code.







**NOTE1:** When locked, the phone displays "LOCKED".

**NOTE2:** When locked, you have to enter the lock code to make a call.



**NOTE3:** You can still receive incoming calls.

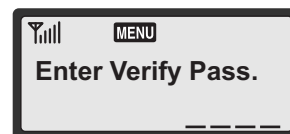
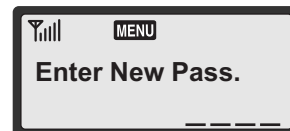
## **C**HANGING THE LOCK CODE

The default lock code is the last 4 digits of your phone number. It can be changed to any 4 digit number.

1. Press ,  (Security).
2. Enter lock code.
3. Press  (Change Code).
4. Press  (Change Code).

**NOTE:** The lock code must be four numeric digits.

5. Press  .
6. Re-enter new lock code for verification.
7. Press  to confirm.





# 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 radio frequency (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 worn on the body, as described in this user guide, is 0.467W/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 : PH7AXWPG210**.

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) web-site at <http://phonefacts.net>. \*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 substantial margin of safety to give additional protection for the public and to account for any variations in measurements.

# 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.

## Information to User

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

# 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 cauls e 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.

## **SAFETY INFORMATION FOR RF EXPOSURE**

### **Body worn 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.