

ATTACHMENT M – USER’S MANUAL

FCC RF EXPOSURE INFORMATION

WARNING! Read this information before using your phone



In August 1996 the Federal Communications Commission (FCC) of the United States with its action in Report and Order FCC 96-326 adopted an updated safety standard for human exposure to radio frequency electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards.



Use only the supplied or an approved antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage the phone, or result in violation of FCC regulations.

Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

Body-worn Operation

This device was tested for typical body-worn operations using the belt-clip placed 2.2 cm. from the body. To comply with RF exposure requirements, a minimum separation distance of 2.2 cm. must be maintained between the user's body and the belt-clip/holster, including the antenna. The use of other belt-clip/holsters and other non-tested accessories may not comply with FCC RF Exposure requirements and should be avoided.

For more information about RF exposure, please visit the FCC website at www.fcc.gov

PX-25B
USER MANUAL
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CHAPTER 1

BEFORE USING YOUR PHONE

Please read this chapter before using this product.

- ❶ Package Includes
- ❷ Handset Description
- ❸ Basic Functions
- ❹ Display Icons
- ❺ Using the Battery
- ❻ Charging the Battery
- ❼ Important Battery Information

PACKAGE INCLUDES

Thank you for purchasing this product. Please check the product contents by comparing them with the following pictures.

Handset



Standard Battery



User Manual



Desktop Charger



Belt Clip



In case of purchase, please return any product defects to the place of purchase immediately.



HANDSET DESCRIPTION

LED

Blinks when you make a call or receive a call

Volume Button

Used to adjust the volume of the earpiece and ringer volume.

Antenna

For best call quality, extend the antenna during the call

Earpiece

LCD Screen

Function

Keys

Keypad

Microphone

BASIC FUNCTIONS

THE FUNCTION KEYS



This key is used to make or receive a call.



This key is used to terminate a call or exit the current menu. This key is used to turn the handset on or off. It also releases the Key Lock function.

These keys(also called as the Navigation keys) are used to scroll through the contents of the menu.



(Soft 1) This key is used to access the Menu when pressed and held for more than 1 second.



(Soft 2) This key is used to access voice or text messages.



This key is used to access the web ..



This key is used to clear character

DISPLAY INDICATORS

SCREEN STATUS, DISPLAY AND FUNCTION



Signal Strength

Indicates current signal strength. More lines mean better signal strength.



Roaming

Indicates the Phone is outside of its home area.

Service Indicator

When a call is in progress,  displayed. When  displayed, the phone is not receiving a signal from the system.



Message

Indicates a text message or voice mail message is waiting.



Digital mode

Displayed when the line is busy or standby in the digital mode.



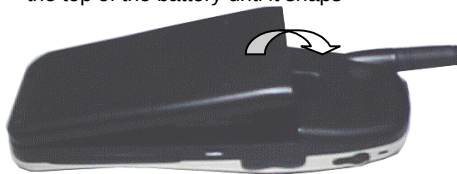
Battery

Indicates battery charge level status. The more black

USING THE BATTERY

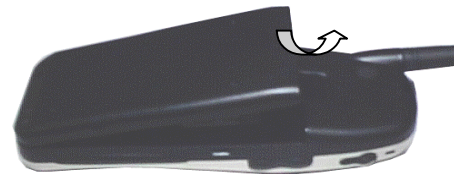
INSTALLING THE BATTERY

- 1 Insert the bottom of battery into the groove at the bottom of the handset. Then 2 press in the top of the battery until it snaps



REMOVING THE BATTERY

- 1 Push the tab 1 with one hand and lift the top of the battery 2 to separate.



The battery must be correctly placed in the battery compartment. If battery is incorrectly inserted, the handset will not turn on or the battery may slip out during use.

CHARGING THE BATTERY

POWER CONNECTION

- 1 Connect the charger to a standard 120V AC outlet. LED will green when the power is connected.



CHARGING THE BATTERY ONLY

- 1 To charge the battery only, insert the battery pack charging slot on the rear of the charger. LED will indicate charging status. Red indicates charging. Green indicates charging is complete.



- Battery is not charging
- Fully charged

CHARGING THE BATTERY

CHARGING THE BATTERY WITH THE HANDSET

- 1 To charge the battery with the handset, insert the handset into the charger.



Charging the battery with the handset on is less efficient than charging it with the handset off.

CHARGING COMPLETION

- 1 Charging is completed when the green-colored LED stays on.



CHARGING THE BATTERY

STATUS OF CHARGER LED

If the red LED does not come on after the handset or



battery has been inserted into the charging slot, re-insert or check power.

Charing Slot	Charging on Safety Mode (Green Color On)	Charging in Progress (Red Color On)	Charging Completion (Green Color On)
Front Charging Slot (Charging Slot for Handset Only) Charging Slot			

IMPORTANT BATTERY INFORMATION

Use only batteries and chargers approved by the phone manufacturer. When a charger is not in use, disconnect it from the power source. Do not leave the battery connected to a charger for longer than a week; overcharging may shorten its life.

If left unused, a fully charged battery may completely drain (discharge) in 1 - 4 weeks.

Never use any charger or battery that is damaged or worn out.

Use the battery only for its intended purpose.

Do not short circuit the battery. Accidental short circuiting can occur when a metallic object (e.g. coin, clip or pen) causes direct connection of the two terminals of the battery (metal strips on the back of the battery),

for example, when you carry a spare battery in your pocket or purse. Short circuiting the terminals may damage the battery or the connecting object.

Leaving the battery in hot or cold places, such as in a closed car in summer or winter conditions, reduces the capacity and lifetime of the battery. Always try to keep the battery between 41 ° F and 95 ° F (5 ° C and 35 ° C). A phone with a hot or cold battery may temporarily not work (or charge) even if the battery is fully charged.

Temperature extremes affect the ability of your battery to charge; allow it to cool down or warm up first.

When the battery is not in use, store it uncharged in a cool, dark and dry place.
 The battery is a sealed unit with no serviceable parts. Do not attempt to open the case.
 It is recommended that you allow your battery to fully discharge before you recharge it.

The battery can be charged and discharged hundreds of times but will eventually wear out. When the operating time is shorter than normal, it is time to buy a new battery.
 Do not dispose of a battery in a fire!

Dispose of used batteries in accordance with local regulations.
 Recycle!

CHAPTER 2

BASIC OPERATION

1. Turning the Phone On and Off
2. How to Use the Menu
3. Menu Summary
4. Basic Functions
5. Functions During a Call

TURNING THE PHONE ON AND OFF

TURNING THE PHONE ON

- 1 Press [END/P]
 The phone is locked if "PASSWORD" is displayed on the screen. When "PASSWORD" is displayed, enter the 4-digit password to unlock the phone.

 The default password is the last 4 digits of your phone number.

TURNING THE PHONE OFF

- 1 Press [END/P]
 until "Power Off" is displayed.



- If the "LOW BATTERY WARNING POWER OFF"s displayed and the power goes off, there is a possibility of damaging the memory. Change or charge the battery immediately
- If the battery is removed while the phone is on, it may erase last call information.

HOW TO USE THE MENU

- 1 In the standby screen, press and hold [M].
- 2 Use the navigation keys or the volume keys to view the menu
 Press and hold down the keys to scroll through the menu
- 3 To go back to previous screen, press [←].
 To the exit menu, press [END/P]
- 4 To go into submenu press the corresponding number or select the desired item using the scroll key.
- 5 [··], [···], and [▲ / ▼ / □ / □ / * / #] can be used while using the menu.

MENU SUMMARY

1:PHONE BOOK 1:CALL LOGS 1:MISSED CALL
2:ANSWERED CALL
3:DIALED CALL

2: BY LOCATION
3: BY NAME

2:SETTING 1:AUTO RETRY
2:AUTO ANSWER
3:ONE TOUCH
4:VOICE PRIVACY
5:BACKLIGHT
6:LCD CONTRAST
7:LANGUAGE

3:TONE 1:RING MODE
2:RING TYPE
3:KEYPAD

4:TIMER 1:LAST CALL
2:ALL CALLS
3:HOME CALLS
4:ROAM CALLS

5:SPECIAL 1:SCHEDULE 1:LIST ALL
2:INPUT SCHEDULE

3:PAUSE ALL
2:STOPWATCH
3:CALCULATOR
4:BIO RHYTHM 1:TODAY
2:SOMEDAY
3:BIRTHDAY

MENU SUMMARY

6:ALERTS 1:MIN ALERT
2:ROAM ALERT
3:FADE ALERT
4:LOW SIG ALERT
5:CONNECT ALERT

7:DATA SERVICE 1:RECEIVE MODE

8:CHANGE SYSTEM 1:PREF SYSTEM
2:CHANGE NAM
3:AUTO NAM
4:PRL ID
5:FORCE ANALOG

9:MY NUMBER

0:SECURITY 1:AUTO LOCK
2:CHANGE CODE
3:CHANGE BANNER
4:RESTRICT 1: INCOMING
2: OUTGOING
3: MEMORY
4: LONG DISTANCE
5:900 # 'S
5:RESET

- 6: CLEAR 1: CLR PHONEBOOK**
2: CLR SCHEDULE
3: CLR CALL LOGS
4: CLR HOME CALLS
5: CLR ROAM CALLS
7: VERSION

BASIC FUNCTIONS

MAKING A CALL

- 1 Enter the phone number.
How to modify the phone number
You have entered:
To erase the last number entered:
Press ,
To erase all numbers entered and
start again: Press  and hold
for more than half of a second.
- 2 Press **[SEND]**.
“CALL FAILED” message is displayed
when the call does not connect.
If the line is busy, press **[END/P]**.
Retry by pressing **[SEND]**.
If you select the AUTO RETRY
function, the call will be retried
automatically for the time you
have selected.
Press **[END/P]** to end the call.

	YYY.YYYY.YYYY	

BASIC FUNCTIONS

PAGE FEATURE

Pauses are used for automated systems (i.e., voice mail and calling cards). To insert Pauses:

- 1 Enter phone number,
then press .

- 2 Select desired pause.
- | | |
|-----------------------|-------------------------------|
| - When idling status; | - When Receiving call status; |
| 1 : STORE | 1:STORE |
| 2 : BY NUMBER | 2:SEND PHONE# |
| 3: HARD PAUSE | 3:SCRATCH PAD |
| 4:ONE HYPHEN | 4:MUTE |
| | 5:VIEW PHONE# |
| | 6:HARD PAUSE |
| | 7:ONE HYPHEN |
| | 8:VOICE PRIVACY |

Pause Definitions

HARD PAUSE: If you enter the pause character (P).
the number entered after the Pause character will be sent
after the number dialed.

- 3 Press **[SEND]** to dial or **[1]** to store.

BASIC FUNCTIONS

HOW TO ANSWER CALLS

- 1 When phone rings or LED blinks press any key except Volume or up , down.
- 2 To end the call, press **[END/P]**.

If you set up the AUTO ANSWER function in advance, the call will be answered after the selected number of rings. (Refer to page 21)

CALLER ID FUNCTION

when there is an incoming call, the caller's phone number is displayed on the screen.



The Caller ID number is saved in the call log.

CALL WAITING FUNCTION

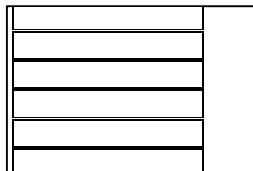
This function notifies you there is an incoming call when you are on the phone.

To answer the call, press **[SEND]** when you hear the beep.
To switch back to the first caller, press **[SEND]** again.

BASIC FUNCTIONS

MISSED CALL DISPLAY

- 1 Displays the number of missed calls and the time the call was missed. The message will be cleared when you press the  or [END/P] key.



HOW TO ADJUST VOLUME

You can adjust the volume in two ways: by using the volume control keys on the side of the handset, or by using the menu.

- 1 Adjust volume by using the volume control keys during the following operation.
During a Call: Earpiece volume adjustment.
Standby Status : Ringer volume adjustment.
When the Phone Rings : Ringer volume adjustment.
Call status in hands-free : Hands-free volume adjustment. Press [END/P] when the phone rings and it will mute the ringer.

VIBRATE

Not an option-needs to be added to the phone.

This function disables the ringer and vibrates the phone any time an incoming call is in process. To enable this function

press , [3], [1] and select VIBRATE or by pressing the “up” and “down” keys at the left upper side of the phone.

FUNCTIONS DURING A CALL

SENDING YOUR NUMBER TO A PAGER

This function enables the phone number of the handset to be transmitted automatically to a pager, depending on pager service.

- 1 After calling a pager, when you are asked to enter your number, press and hold  then [1] “SEND PHONE #”

SCRATCH PAD

- 1 While in a call press and hold , then [2] “SCRATCH PAD”

- 2 Enter the phone number, then press 

FUNCTIONS DURING A CALL

- 1 Press , then [3] “Mute”.

To unmute, press , then [3] “Mute” again.



CHAPTER 3

MEMORY FUNCTION

- 1 How to Store a Phone Number
- 2 How to Make a Call Using a Stored Phone Number
3. How to Find Your Call Logs
- 4 How to Find Your Phone Book

HOW TO STORE A PHONE NUMBER

You can store up to 100 frequently used phone numbers in memory.

1 Enter the phone number(more 3 digits) you want to store and press . then [1] “Store”. The first available Initial empty memory location. If there is no empty location, “MEMORY IS FULL” warning sound. If there is a desired memory location number, enter the number.	LOCATION : XX XXX-XXXX-XXXX
--	--

2 If the “XX LOCATION IS USED” message appears after entering the memory location number, it means there is another stored phone number in that location already.	XX LOCATION IS USED
--	---------------------

3 Enter the person's name and press .	LOCATION : XX NAME?
---	------------------------

4 Search mobil/office/home type and then press	PHONE_NUM TYPE ? ▶ MOBILE
---	------------------------------

5 To make secret, select yes. It can then be displayed only when the lock only code is entered.	MAKE SECRET ▶ NO
--	---------------------

HOW TO STORE A PHONE NUMBER

How to enter letters and characters using the dial buttons

1. Select characters you wish to enter using the keypad.

Key Pad	1Repetition	2Repetition	3Repetition	4Repetition	5Repetition
1	1				
2ABC	A	B	C	2	
3DEF	D	E	F	3	

You can change the character mode by pressing .

- When entering any special characters such as 0.,?!@_+={}#%;/, press numeric key associated with it in special mode where special characters are displayed on the top of the screen
- Press [] / [] key different special characters.
- Press [#] to enter the next character.
Cursor moves to the next column automatically in two seconds
- Repeat until all the characters you want are entered.
You can store up to 16 characters.
- Erasing Entry:
To erase one letter, press [CLR]
To erase the entire entry, press and hold [CLR]

HOW TO MAKE A CALL USING A STORED PHONE NUMBER

ONE TOUCH/TWO TOUCH DIALING

This feature allows the phone book entries to be dialed via the keypad.

ONE TOUCH DIALING:

1-9 : Press corresponding memory number and hold for more than 1 second.

TWO TOUCH DIALING:

00, 10-99 : press the first digit and second digits of the memory number short and long respectively.

If no phone number is stored in the location depressed, "Empty Location" will appear on the screen.

If a phone number is stored in the secret location, the number is not displayed when making a call.

One touch dialing must be turned on in the handset. See page 22.

HOW TO FIND YOUR CALL LOGS

Your phone can display the 10 most recent missed, incoming, outgoing calls. You can call those numbers without dialing their whole number.

MISSED CALLS

- Press  then [1] then [1] then [1]
- Press  to check the detail information about phone number.
The last missed call, its phone number, time and date are displayed.

▶ [01] XXXXXXXX
▶ [02] XXXXXXXXXXXX
▶ [03] XXXXX
- To check your missed calls using the scroll keys:
[*] Scrolls up the phone numbers.
[#] Scrolls down the phone numbers.

10/14, 13:14
[01]XXX-XXX-XXXX
MISSED CALL
- Press [SEND] to dial desired missed call number

HOW TO FIND YOUR CALL LOGS

ANSWERED CALLS

- Press  then [1] then [1] then [2]. (Refer to previous page)
Press [SEND] to dial desired answered call number (Refer to previous page)
 - The last answered call, its phone number, time and date are displayed.

DIALED CALLS

- Press  then [1] then [1] then [3].
Press [SEND] to dial desired dialed call number (Refer to previous page)
 - The last outgoing call, its phone number, time and date are displayed.

HOW TO FIND YOUR PHONE BOOK

RECALLING BY MEMORY LOCATION NUMBER

- 1 Press  then [1] then [2].
- 2 Enter the memory location number.
If you don't enter a specific memory location number, use the scroll key to search from the first memory location number.
- 3 Search phone numbers using scroll key.
[↑]/[↓] scrolls up the phone numbers.
 edit the phone #.
 erase the phone #.
[*]/[#] search mobile/office/home number.
- 4 Press [SEND] to dial desired phone book number.

SEARCH
LOCATION ?

HOW TO FIND YOUR PHONE BOOK

RECALLING BY NAME

- 1 Press  then [1] then [3]
- 2 Enter the alpha (or part of the alpha).
Then press .
- 3 To locate the phone number using the scroll key:
[*]/[#] search phone number.
 edit the phone #.
 erase the phone #.
[↑]/[↓] search mobil/office/home number
- 4 Press [SEND] to dial

SEARCH
RECALL NAME ?

CHAPTER 4

MENU

- Please read this chapter before using this product.
1. Settings
 2. Backlight
 3. Display
 4. Tone
 5. Timers
 6. Alerts
 7. Data Service
 8. Change System
 9. Phone Info

SETTINGS

AUTO RETRY

When a call is not connected, this function retries the call automatically at a set interval or amount or retries.

INTERVAL

- 1 Press  then [2] then [1] then [1]
- 2 Select the parameter (OFF, 5, 10, 20, 30 seconds) by using the scroll, Key Press .

REPEAT

- 1 Press  then [2] then [1] then [2]
- 2 Select the parameter (1, 5, 10 times) by using the scroll, Key Press .

SETTINGS

AUTO ANSWER

This function answers an incoming call automatically after a number of rings that the user sets.

- 1 Press  then [2] then [2]
- 2 Select the parameter (NO USE, 1, 3 RINGS) by using the scroll keys. Press  to set. Auto answer does not work if you select lamp.

AUTO ANSWER

▶ NO USE

SETTINGS

AUTO DIAL

This function allows the phone book entries to be dialed via the keypad.

- 1 Press  then [2] then [3]
- 2 Select the parameter (NO, YES) by using the scroll keys. Press .

VOICE PRIVACY

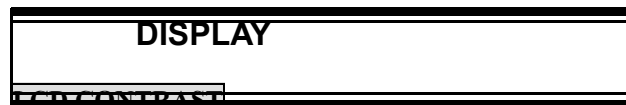
- 1 Press  then [2] then [4]
- 2 Select the parameter (STANDARD, ENHANCED) by using the scroll keys. Press .

BACKLIGHT

LIGHTING LENGTH

This function allows you to adjust time to light up the screen, so that you can conveniently use the phone even in dark places

- 1 Press  then [2] then [5]
- 2 Select the parameter (OFF, OFF IN DAY, 10 SECS, 5 SECS, SECS) by using the scroll keys. Press .



This function adjusts the LCD screen contrast

- 1 Press  then [2] then [6]

LCD CONTRAST
▶ ■ ■ ■ □ □ □ □

- 2 Select the contrast level
by using the scroll keys Press .

LANGUAGE

This function changes the language of the phone

- 1 Press  then [2]
then [7]

LANGUAGE
▶ ENGLISH

15

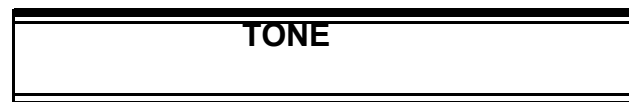
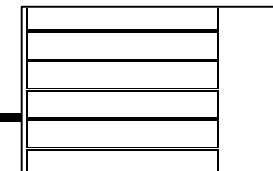
- 2 Select the parameter (ENGLISH, SPANISH)
by using the scroll keys. Press .



- 1 Press  then [3] then [1]
- 2 Select the parameter (RINGER, SLIDE BELL, VIBRATOR, SILENT, BELL AFTER VIB) by using the scroll keys.
- 3 Press .

RINGER TYPE

- 1 Press  then [3] then [2]
- 2 Select the parameter (1-18) by using the scroll keys.
✕ Different tones (1-6).
➡ Different melodies (7-18).
- 3 Press .



KEYPAD

- 1 Press  then [3] then [3] the volume of for keypad
If the warning alarm sounds because of low battery, the sound will not be heard even if the user presses the button.
- 2 Select the volume level by using the scroll keys.
[#]/[▲] scroll up to increase volume.
[*]/[▼] scroll down to lower volume, or setting to Silent.
- 3 Press 

CALL TIMERS

- 1 Press  then [4] then [1]

ALL CALLS

- 1 Press  then [4] then [2]

HOME CALLS

- 1 Press  then [4] then [3]

ROAM CALLS

- 1 Press  then [4] then [4]

ALERTS

- 1 Press  then [6] then [1]
This function sounds an alert in every minute, letting you know the call elapse time.
Select the parameter (RELEASE, SET scroll keys. Press .

MIN ALERT
▶ SETTING

ROAM ALERT

This function sounds an alert and gives out a message when the handset enters a new service area, when it enters another service area, or when it leaves the user service area.

- 1 Press  then [6] then [2]

- 2 Select the parameter (RELEASE, SET scroll keys. Press .

ROAM ALERT
▶ SETTING

ALERTS

This function sounds alert when the phone can make calls

due to poor signal strength during an idle state.

1

Press  then [6] then [3]

FADE ALERT

▸ SETTING

2

Select the parameter (RELEASE, SETTING) by scrolling the scroll keys. Press .

LOW SIGNAL ALERT

This function sounds alert when the signal of a received call is weak during a call.

1

Press  then [6] then [4]

LOW SIG ALERT

▸ SETTING

2

Select the parameter (RELEASE, SETTING) by scrolling the scroll keys. Press .

ALERTS

CONNECT ALERT

This function sounds an alert when the signal of a received call is weak.

1

Press  then [6] then [5]

Connect Tone

▸ Off

2

Select the parameter (Off , Low, Mid, High) by scrolling the scroll keys. Press .

DATA SERVICE

1

Press  then [7] then [1]

Receive Mode

▸ Inactive

2

Select the parameter (Inactive, Data, Fax) by scrolling the scroll keys. Press .

Inactive : When you use telephone

Data : When you use data

Fax : When you use fax

CHANGE SYSTEM

This is function selects the Preferred system.

1

Press  then [8] then [1]

Pref System

▸ Automatic A

-
- 2 Select the system (Automatic A, Automatic B, Home only) by using the scroll keys. Press .

CHANGE NAM

This is a function changes the NAM.

-
- 1 Press  then [8] then [2]

NAM1

-
- 2 Select the NAM (NAM1, NAM2) by using the scroll keys. Press .

CHANGE SYSTEM

This function activate AUTO NAM.

-
- 1 Press  then [8] then [3]

Auto NAM
▶ No

PRL ID

This function identifies the current Preferred Roaming List ID.

-
- 1 Press  then [8] then [4]

PRL ID

0

FORCE ANALOG

This function changes FORCE ANALOG.

-
- 1 Press  then [8] then [5]

PHONE INFO

CHECKING MY NUMBER

This is a function to check the telephone number of the handset currently in use.

-
- 1 Press  then [9]

DIGITAL 000
000-0000

CHAPTER 5

SECURITY FEATURES

1. How to Lock Your Phone
2. How to Change Your Banner
3. How to Restrict Your Phone
4. How to Reset Your Phone
5. How to Clear Your Phone Memory

HOW TO LOCK YOUR PHONE

This function prevents any other person from using the handset without permission. When it is locked, the handset can be used to dial or use any other function.

- Press  then [0] then enter [PASSWORD] then [1]
The default password is the last 4 digits of your phone number.
- Select the parameter (OFF, POWER ON, ON) parameter by using the scroll keys. Press .

AUTO LOCK ?
▶ OFF

Incoming calls, emergency dialing and alarm functions are enabled when the handset is locked.

HOW TO LOCK YOUR PHONE

LOCK CODE CHANGE

This function is used to change the 4-digit lock code.

- Press  then [0] then enter [PASSWORD] then [2]
The default password is the last 4 digits of your phone number.
- Enter 4-digit new "PASSWORD".
- Re-enter the new "PASSWORD". Press .
- The display will read "PASSWORD " changed.

HOW TO CHANGE YOUR BANNER

BANNER CHANGE

This function changes the banner displayed on the LCD. You can enter a banner up to 16 characters long.

- Press  then [0] then [PASSWORD] then [3]
- Enter a banner using instructions for alpha keys on page 17.

BANNER
XXXXXXXX

HOW TO RESTRICT YOUR PHONE

RESTRICTING FUNCTIONS

You can restrict six different functions

- 1 Press  then [0] then enter [PASSWORD] then [4].
The default password is the last 4 digits of your phone number.

RESTRICT ?
▶ YES

- 2 Using the scroll buttons, select "YES"
Press .

TO RESTRICT INCOMING CALLS

When this function is enabled, the phone does not respond to incoming calls. However, outgoing calls can still be made.

- 1 Press key [1] "INCOMING"

- 2 Select the parameter by using the scroll keys.
RESTRICT: to restrict incoming calls.
ALLOW: to allow incoming calls.

INCOMING ?
▶ ALLOW

- 3 Press .

HOW TO RESTRICT YOUR PHONE

RESTRICTING OUTGOING CALLS

When this function is enabled, incoming calls can be answered, but outgoing calls cannot be made. It is still possible to make emergency calls.

- 1 Press key [2] "OUTGOING?"

OUTGOING ?
▶ ALLOW

- 2 Select the parameter by using the scroll keys.
RESTRICT: to restrict outgoing calls.
ALLOW: to allow outgoing calls.

- 3 Press .

RESTRICTING THE PHONE BOOK

This function blocks the storage of phone numbers or the use of stored phone numbers.

- 1 Press key [3] "MEMORY ONLY"
The default password is the last digits of your phone number.

MEMORY ONLY ?
▶ ALLOW

- 2 Select the parameter by using the scroll keys.
RESTRICT: restricts phone book.
ALLOW: allows phone book use.

- 3 Press .

HOW TO RESTRICT YOUR PHONE

RESTRICTING LONG-DISTANCE CALLS

- 1 Press key [4] "LONG DISTANCE"

- 2 Select the parameter by using the scroll keys.
RESTRICT: restricts long distance calls.
ALLOW: allows long distance calls.

LONG DISTANCE ?
▶ ALLOW

- 3 Press .

RESTRICT CALLS TO 900 NUMBERS

- 1 Press key [5] "900 #'s"
 - 2 Select the parameter by using the scroll keys.
RESTRICT: restricts 900 service.
ALLOW: allows 900 service.
- 900#'S ?
▶ ALLOW

3 Press 

The message "THIS Phone's RESTRICTED" is displayed on the screen.

HOW TO RESET YOUR PHONE

~~This function resets each value set in the memory to its default value.~~

- 1 Press  then [0] then [PASSWORD] then [5].
 - 2 Select the parameter by using the scroll keys. Press .
If you select "YES" the following screen is displayed, and then the phone will be automatically turned off.
- RESET SETTING ?
▶ NO

HOW TO CLEAR YOUR PHONE MEMORY

CLEARING STORED PHONE NUMBERS

This function clears all stored numbers.

- 1 Press  then [0] then enter [PASSWORD] then [6] then [1].
The default password is the last 4 digits of your phone number.
 - 2 Select the parameter (NO, YES) by
- CLR PHONE NO ?
▶ NO
- using the scroll keys. Press

CLEARING SCHEDULES

This function clears air time used in other service areas

- 1 Press  then [0] then enter [PASSWORD] then [6] then [2].
The default password is the last 4 digits of your phone number.
 - 2 Select the parameter (NO, YES) by
- CLR SCHEDULE?
▶ NO
- using the scroll keys. Press

MEMORY CLEARING FUNCTION

CLEARING DIALED NUMBER IN CALLOGS

This function clears dialed number in call logs

CLR CALL LOGS?
▶ NO

- 1 Press then **[0]** then enter
[PASSWORD] then **[6]** then **[3]**
The default password is the last 4
digits of your phone number.

- 2 Select the parameter (NO, YES) by

using the scroll keys. Press .

CLEARING AIR TIME IN HOME SERVICE AREA

This function clears air time used in home service area

CLR HOME?
▶ NO

- 1 Press then **[0]** then enter
[PASSWORD] then **[6]** then **[4]**
The default password is the last 4
digits of your phone number.

- 2 Select the parameter (NO, YES) by

using the scroll keys. Press .

MEMORY CLEARING FUNCTION

CLEARING ROAM CALLS

This function clears air time used in other service areas

CLR ROAM?
▶ NO

- 1 Press then **[0]** then enter
[PASSWORD] then **[6]** then **[5]**.
The default password is the last 4
digits of your phone number.

- 2 Select the parameter (NO, YES) by

using the scroll keys. Press .

CHAPTER 6

SUPPLEMENTARY FUNCTIONS

1. Schedule

2. Stopwatch

3. Calculator

4. Bio-Rhythm

SCHEDULE

VIEW SCHEDULE LIST

1 Press then **[5]** then **[1]**, then **[1]**.

By pressing the , you can view more details about each item

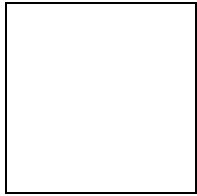
INPUT SCHEDULE

1 Press then **[5]** then **[1]**, then **[2]**.

2 Select the date in calendar and press the
[^]/[v] : month input
[]/[], numeric key : day input.

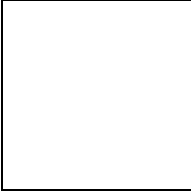
3 Press **[1]**, and select the alarm type parameter(one time or day)
To set the schedule title, press **[2]** and input the schedule title.
To set reserved call, press **[3]** and input the phone number.

Then press



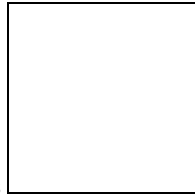
SCHEDULE

PAUSE ALL SCHEDULE

1 Press  then **[5]** then **[1]**, then **[3]**.

2 Select the parameter(No, Yes) by using the

navigation key. press



STOPWATCH

1 Press [] then [5] then [2].

2 Press []



controls Start / Stop

Split / Split
Release / Initiate / Previous.
The time unit displayed on the LCD in
1/ 100 of a second.

3 Press [END] to exit
and return to the initial display.

CALCULATION

1 Press [] then [5] then [3].

2 Using the calculator.

- Definitions

+ : [^], - : [v], : [*]

: [#], = : [SEND]

- Up to 7

To express a negative number, use '0-value'.

There are no decimal points to enter.

You can only enter integer numbers

- EXAMPLE

To calculate 128 32 =

1. Enter 128

2. Press [*]

3. Enter 32

CALCULATOR

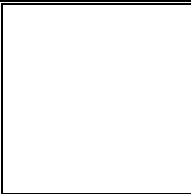
0.

4.

Press

BIO-RHYTHM

This feature features the biorhythms of today or a specific day using solar calendar.

1 Press  then [5] then [4].

2 Press [3] "BIRTHDAY?"

. Enter your solar calendar birthday in year/month/date, and then press .

1:TODAY
2:SOMEDAY
3:BIRTHDAY

3 . To find out today bio-rhythm, select TODAY
To find out biorhythm of a specific day, select SOMEDAY

- . Bio-rhythm function is available only when the phone can register the current time from the network system
- . For Some Day Bio, you cannot enter the dates before your birthday.
- . For Birthday, you cannot enter the dates later than today's date

. Physical, Emotional and intelligent quotients appear with a number showing how many days have passed since your birthdate for the date you want to find out Bio-rhythm displayed on the top portion of the screen.

. What is Bio-rhythm?

Biorhythm is a life rhythm, which is governed by three rhythm curves called physical, emotional, and intelligent and starts from our body from our birth to death.

1 Physical rhythm :

- This rhythm controls wide-ranging physical elements related to resistance to diseases, physical strength, adjustment of muscle exercise, speed, physiology and other basic physical functions with a cycle of 23 days.

2 Emotional rhythm. :

This rhythm adjusts creativity, sensitivity, mental health and recognition aboutworld and humans with a cycle of 28 days.

3 Intelligent rhythm. :

- This rhythm affects our memory, susceptibility to fright, acceptance of knowledge and logical and analytic power with a cycle of 33 days.

CHAPTER 7

VOICE MAIL AND TEXT MESSAGES

This chapter describes convenient functions that allow you to check voice mail and receive text messages with the handset.

1. Receiving a Message
2. Voice mail
3. Send New(Sending Message)
4. Inbox(Checking Received Message)
5. Outbox(Checking Sent Message)
6. Setting
7. Filed
8. Erase Message
9. Reference

RECEIVING A MESSAGE

1 When a message is received, the following message. Displayed.

XX NEW TEXT
XX VOICE
FR: XXX-XXX-XXXX

2 Press [SEND] to display the received message.

Test1
Test2

VOICE MAIL

CHECKING RECEIVED VOICE MAIL MESSAGE

- 1 Press , then press **[1]** "voice mail" the number of voice mail messages currently received in your voice mailbox is received. To access your voice mailbox, press **[SEND]**

1 Voice Mail
12/29 AM 08:47
To LISTEN Press **[SEND]**
CB : *86

SEND NEW

SENDING TEXT MESSAGE

- 1 Press then press **[2]** "Send New"

- 2 Input phone number,
Then press **[STO]**

- 3 Input text message,
Then press **[Next]**.

- 4 4.1 To send the next message, press **[SEND]** or **[1]** "Send" if message sending is fails, you choose a function. Then press **[YES]**

- 4.2 If you want to change recipient, then press

MESSAGE?	
Test	
Delivery Failed Retry in 3 mins?	

Input phone number, then press **[NEXT]**

Input text message, then press **[NEXT]**

Send To 123
12345678

MESSAGE?

Test

SEND NEW

4.2 To change the text message, press **[1]** "Edit Message:."

Input text message, then press **[NEXT]**

4.4 To sent urgent message, then press **[4]** "priority". Then select the parameter (Normal/ Urgent) by using the navigation key. Press **[SEL]**

4.5 To change call back number, press**[5]**, "Call back".

Input call back number, then press **[NEXT]**

4.6 To save the text message, then press **[6]** "Save".

4.7 To confirm the sending message, press **[7]** "Delivery Ack". Then select the parameter (Yes/No) by using the navigation key. Press **[SEL]**

MESSAGE?

Test

▸ Normal

Call back No.?

xxxxxxxxxxx

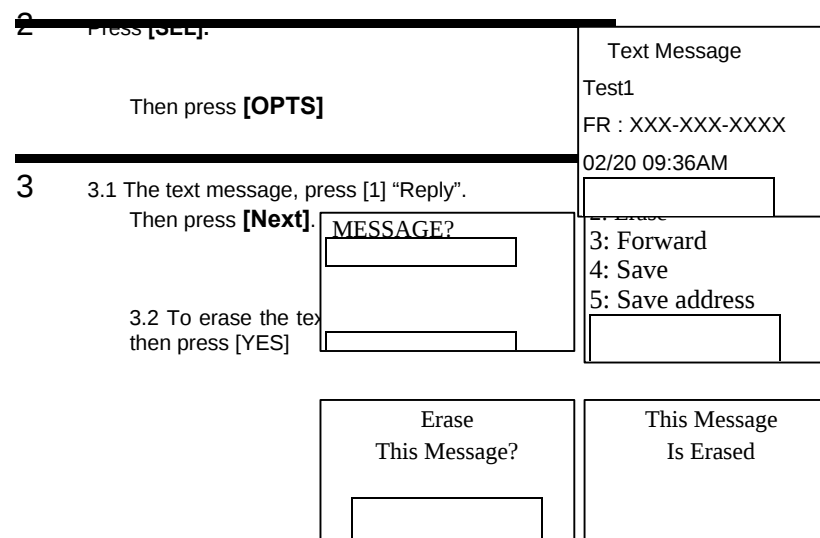
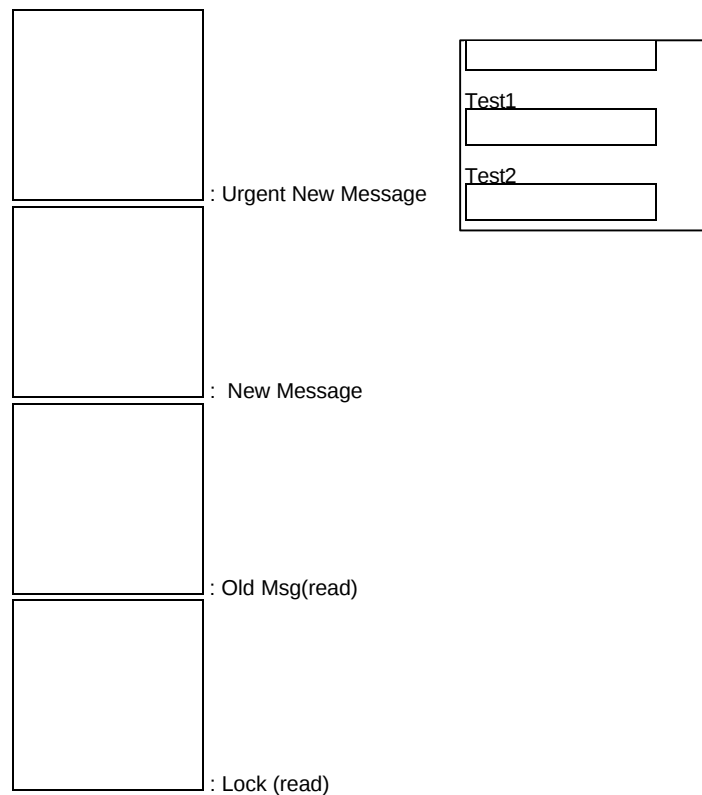
Message saved
In 'outbox'
folder

▸ No

INBOX

CHECKING RECEIVED TEXT MESSAGE

- 1 Press then press **[3]** "Inbox"



INBOX

2.2 To forward the text message, press [4]
then input the phone number and text message.

3.4 To save the text message, press [5]
then input the phone number and text message.

Send To 123

MESSAGE?

Test1

Test2

Message saved in 'filed' folder

3.5 To save address book NO. in a memory location, press [6].
(phone book storing flows)

3.6 To lock or unlock the text message, press [6].

Then select the phone number by using the navigation key,

Message Lock?

Lock

Test1

Test2

OUTBOX

CHECKING SENT TEXT MAIL MESSAGE

1 Press [4] then press [4] "Outbox" select the stores message by using navigation key. Then, press [SEL]

OUTBOXTest1

OUTBOXTest2

OUTBOXTest3

: Pending and will be

sent later

: Not deliverd

: Sent to BS

: Receives recipient

: Not sent

2 Press [SEL].
The text message is displayed.

Then press [OPTS]

3 3.1 To resend the text message, press [1] .

Sending Message

Message is Sent

Text Message
OUTBOXTest1
To : XXX-XXX-XXXX
CB: 1234567890
02/20 09:36AM

INBOX

2.2 To erase the text message, press [4] then press [SEL].

Erase This Message?

OUTBOXTest1

OUTBOXTest2

3.3 To send to the text message, press [3].
Then in the phone number and text message.

Send To 123
1234567

3.4 To save the text message
[]
Message saved in
'filed' folder

3.5 To display sent message
[]

MESSAGE?
[]

OutboxTest5
[]

OUTBOXTest1
[]

OUTBOXTest2
[]

Cause_code : XX
Error_class : XX
[]

SETTINGS

SAVE SENT MESSAGE

1 Press [] then press [5] "Settings"

2 Press [1]. "Save sent msg?"
Select the parameter(No / Yes / Prompt)
by using the navigaton keys.
Press [SEL].

Save sent Message?
▸ NO
[]

DEFAULT CALL BACK NUMBER

1 Press [] then press [5] "Settings"

2 Press [4]. "Default CB#?"
Write Callback number, then
Press [NENT].

Callback No?
XXXXXXXXXX
[]

MESSAGE ALERT

1 Press [] then press [5] "Settings"

2 Press [3] "Message Alert"
Select the parameter(Ringer/Silent/Vibrate)
by using the navigation key. Press [SEL]

Set Bell?
▸ Ringer
[]

DELIVERY ACK

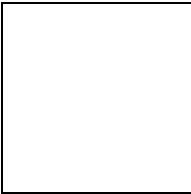
1 Press [] then press [5] "Settings"

2 Press [4]. "Delivery Ack"
Select the parameter(Yes/No) by using the
navigation key. Press [SEL]

Delivery Ack?
▸ No
[]

AUTO ERASE

1

Press  then press **[5]** "Settings"

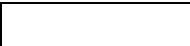
2

Press **[5]**. "Auto Erase"

Select the parameter(Disabled/Old Inbox) by using the navigation key. Press [SEL]

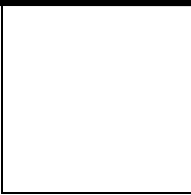
Auto Erase Text?

▶ Disabled



ENTRY MODE

1

Press  then press **[5]** "Settings"

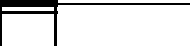
2

Press **[6]**. "Entry Mode"

Select the parameter(T9Mode/Alpha mode) by using the navigation key. Press [SEL]

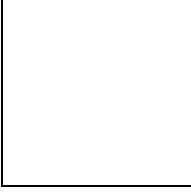
Entry Mode?

▶ T9 mode



FILED

1

Press  then press **[6]** "FILED"

Select the stored message by using navigation key.
Then Press [SEL]

2

Press **[SEL]**.

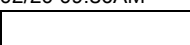
It displays the text message is displayed. Press [OPTS].

Text Message

Test1

FR : XXX-XXX-XXXX

02/20 09:36AM



3

3.1 If the text message is saved from "Inbox" menu, this screen will be displayed.

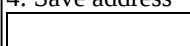
31

1: Reply

2: Erase

3: Forward

4: Save address



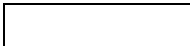
3.2 If the text message is saved from "Outbox" menu, this screen will be displayed.

1: Reply

2: Erase

3: Send To

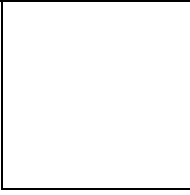
4: State



ERASE MESSAGES

ERASE MESSAGES

1

Press  then press **[7]** "Erase Msgs"

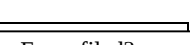
2

To erase inbox mail, Press **[1]**..

2.1 To erase inbox mail, Press **[1]**.

Erase Inbox?

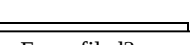
▶ No



2.2 To erase outbox message, Press **[2]**.

Erase Outbox?

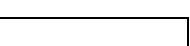
▶ No



2.3 To erase filed message, Press **[3]**.

Erase filed?

▶ No



CHAPTER 8

MAKING AN EMERGENCY CALL

Making an Emergence call

This is the enhanced 911 feature

E911 IN LOCK MODE

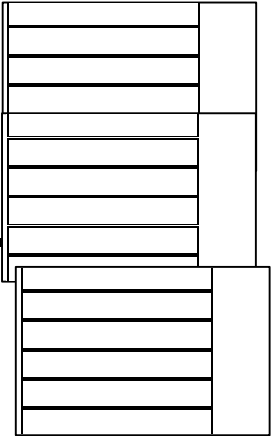
1

Enter 911 and press [SEND].

When a call ends, the phone
returns to the emergency mode.

2

Reserve Emergency mode
during 5 minutes.



Making an Emergence call

When a call ends, the phone
returns to the emergency mode.

The phone tries to make an
emergency call using any available system.

1

Enter 911 and press [SEND].

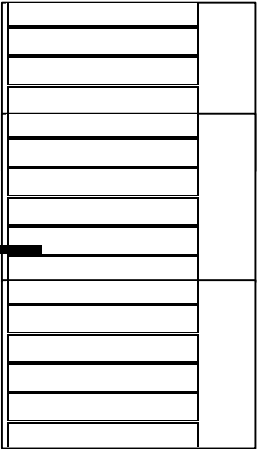
When a call ends, the phone
returns to the emergency mode.

The phone tries to make an
emergency call using any available system.

2

Reserve Emergency mode
during 5 minutes.

33



CHAPTER 9

SAFETY

1. Safety information for Wireless Handheld Phones
2. Safety Information for FCC RF Exposure

SAFETY INFORMATION FOR WIRELESS HANDHELD PHONES

Read This Information Before Using Your Handheld Portable Cellular Telephone

EXPOSURE TO RADIO FREQUENCY SIGNALS

Your wireless handheld portable telephone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals.

In August, 1996, the Federal Communications Commission (FCC) adopted RF exposure guidelines with safety levels for handheld wire-less phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

ANSI C95.1 (1992) *

NCRP Report 88 (1986) *

ICNIRP (1996) *

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1).

The design of your phone complies with the FCC guidelines (and those standards).* ; American National Standards Institute; National Council on Radiation protection and measurements; International Commission on Nonionizing Radiation Protection.

ANTENNA CARE

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

SAFETY INFORMATION FOR WIRELESS HANDHELD PHONES

DRIVING SAFETY

Talking on the phone while driving is extremely dangerous and is illegal in some states. Remember, safety comes first. Check the laws and regulations on the use of phones in the areas where you drive. Always obey them.

Also, if using your phone while driving please:

Give full attention to driving. Driving safety is your first responsibility.

Use hands-free operation, if available.

Pull off the road and park before making or answering a call, if driving conditions require.

If you must use the phone while driving, please use one-touch, speed dialing, and auto answer modes.

An airbag inflates with great force. DO NOT place objects, including both installed or portable wireless equipment, in the area over the airbag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

WARNING: Failure to follow these instructions may lead to serious personal injury and possible property damage.

SAFETY INFORMATION FOR WIRELESS HANDHELD PHONES

ELECTRONIC DEVICES

Most modern electronic equipment is shielded from RF energy. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone.

Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of six (6) inches be maintained between a hand-held wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research.

If you have a pacemaker:

ALWAYS keep the phone more than six inches from your pace-maker when the phone is turned on.

Do not carry the phone in a breast pocket.

Use the ear opposite the pacemaker to minimize the potential for interference.

If you have any reason to suspect that interference is taking place, turn your phone OFF immediately.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider (or call the customer service line to discuss alternatives).

SAFETY INFORMATION FOR WIRELESS HANDHELD PHONES

ELECTRONIC DEVICES

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn your phone OFF in healthcare facilities when any regulations posted in these areas instruct you to do so. Hospitals or healthcare facilities may be using equipment that could be sensitive to external RF energy.

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

Posted Facilities

Turn your phone OFF where posted notices so require.

SAFETY INFORMATION FOR WIRELESS HANDHELD PHONES

OTHER SAFETY GUIDELINES

Aircraft

FCC Regulations prohibit using your phone while in the air. Switch OFF your phone before boarding an aircraft.

Blasting Areas

To avoid interfering with blasting operations, turn your phone OFF when

in a "blasting area" or in areas posted: "Turn off two-way radio" Obey all signs and instructions.

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. Areas with a potentially explosive atmosphere are often, but not always, clearly marked. They include fueling areas such as gas stations; below deck on boats; fuel or chemical transfer or storage facilities; vehicles using liquefied petroleum gas (such as propane or butane); areas where the air contains chemicals or articles, such as grain, dust, or metal powders; and any other area where you would normally be advised to turn off your vehicle engine.

SAFETY INFORMATION FOR WIRELESS HANDHELD PHONES

PRECAUTIONS

Your Handheld Portable Telephone is a high quality piece of equipment. Before operating the equipment, read all instructions and cautionary markings on (1) AC Adaptor (2) Battery and (3) Product Using Battery.

1. DO NOT use this equipment in an extreme environment where high temperature or high humidity exists.
2. DO NOT abuse the equipment. Avoid striking, shaking or shocking. When not using the unit, lay down the unit to avoid possible damage due to instability.
3. DO NOT expose this equipment to rain or spilled beverages.
4. DO NOT use unauthorized accessories.
5. DO NOT disassemble the phone or its accessories. If service or repair is required, return unit to an authorized audiovox cellular service center. If unit is disassembled, the risk of electric shock or fire may result.
6. DO NOT short-circuit the battery terminals by metal items etc

SAFETY INFORMATION FOR WIRELESS HANDHELD PHONES

WARNING

The following offenses are punishable by fine, imprisonment, or both:

Using obscene, indecent, or profane language.

Using the unit to give off false distress calls.

Wiretapping or otherwise intercepting a telephone call, unless that person has first obtained the consent of the parties participating in the call.

Making anonymous calls to annoy, harass, or molest other people.

Charging to an account without authorization to avoid payment for service.

Refusing to yield a party line when informed that it is needed for an emergency call (It is also unlawful to take over a party line by stating falsely that it is needed for an emergency).