

## **ATTACHMENT M – USER'S MANUAL**

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**TX-20B**

**USER MANUAL**

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## CHAPTER 1

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### BEFORE USING YOUR PHONE

Please read this chapter before using this product.

∅ Package Includes

● Handset Description

+ Basic Functions

≠ Display Icons

≡ Using the Battery

≈ Charging the Battery

... Important Battery Information

## 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 Hyundai Belt-Clip/Holster (Model: TX-20B) placed 2.5 cm. from the body. To comply with RF exposure requirements, a minimum separation distance of 2.5 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.

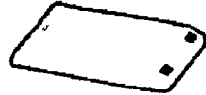
## PACKAGE INCLUDES

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

Handset



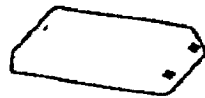
Standard Battery



User Manual



Extended Battery (optional)



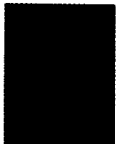
Handstrap



Desktop Charger



Lather Case



Ear-jack



*In case there are any product defects,  
please report it 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,  is displayed.

When  is 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

- 1 **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



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



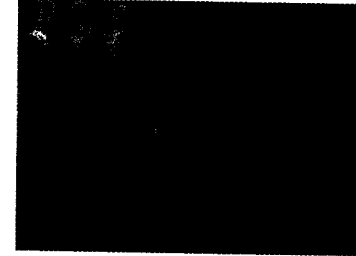
*The battery must be correctly placed in the battery compartment.*

*If battery is incorrectly inserted, the handset*

*will not turn on or the battery may slip out during use.*

## CHARGING THE BATTERY

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



- 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.

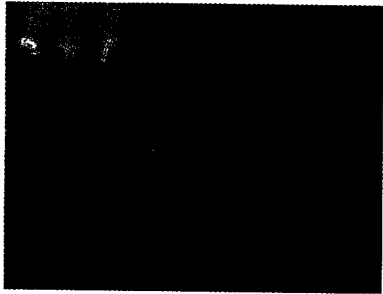


- Battery is not charged when you purchase the product.
- Fully charge the battery before use.

# CHARGING THE BATTERY



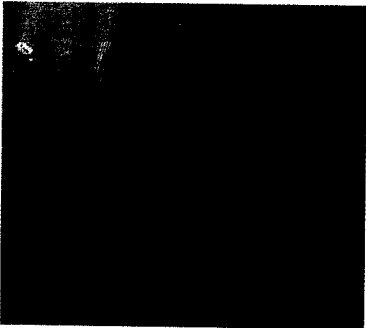
1 To charge the battery with the handset, insert the handset into the charger.



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



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



# CHARGING THE BATTERY



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	○	●	○



*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.*

## 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

on, it may erase last call information.

## 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

## HOW TO USE THE MENU

- 1 In the standby screen, press and hold [· · ·].
- 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 [^ / v / < / > / \* / #] can be used while using the menu.

## MENU SUMMARY

### 1:CHECK BILLING

### 2:PHONE BOOK

- 1:CALL LOGS
- 1:MISSED CALL
- 2:ANSWERED CALL
- 3:DIALED CALL
- 2: BY LOCATION
- 3: BY NAME

### 3:SETTING

- 1:AUTO RETRY
- 2:AUTO ANSWER
- 3:ONE TOUCH
- 4:VOICE PRIVACY
- 5:BACKLIGHT
- 6:LCD CONTRAST
- 7:GRAPHIC ICON
- 8:LOGO DISPLAY

### 4:VOLUME

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

### 5:TIMER

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

## MENU SUMMARY

### 6:SPECIAL

- 1:SCHEDULE
- 2:MY MELODY
- 1: WRITE MELODY
- 2: HEAR MELODY
- 3:MELODY SPEED
- 3:STOPWATCH
- 4:CALCULATOR
- 5:BIO RHYTHM
- 1:TODAY
- 2:SOMEDAY
- 3:BIRTHDAY
- 6:MEMO
- 1:LIST ALL
- 2:INPUT MEMO

### 7:ALERTS

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

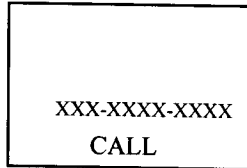
### 0:SECURITY

- 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 NUMBER
- 2:CLR SCHEDULE
- 3:CLR CALL LOGS
- 4:CLR HOME CALLS
- 5:CLR ROAM CALLS
- 7:MY NUMBER
- 8: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 [CLR].  
To erase all numbers entered and start again: Press [CLR] and hold for more than half of a second.



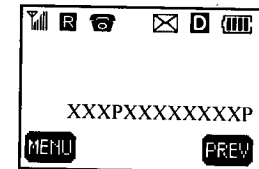
- 2 Press [SEND].  
"CALL FAILED" message is displayed when the call does not connect.  
If the line is busy, press [END/P].  
Retry by pressing [SEND].  
If you select the AUTO RETRY function, the call will be retried automatically for the time you have selected.  
Press [END/P] to end the call.

## BASIC FUNCTIONS

### PAUSE 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; 1 : STORE 2 : BY NUMBER 3: HARD PAUSE 4:ONE HYPHEN	- When Receiving call status; 1:STORE 2:SEND PHONE# 3:SCRATCH PAD 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 22)*

### 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.

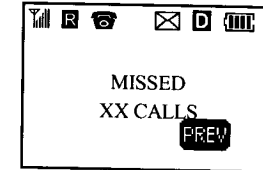
To answer the call, press [SEND] when you hear the beep.

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 #”

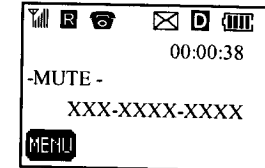
### SCRATCH PAD

- 1 While in a call press and hold [∗ ∗], then [2] “SCRATCH PAD”
- 2 Enter the phone number, then press [∗ ∗]

## FUNCTIONS DURING A CALL

### MUTE

- 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 number is displayed.  
If there is no empty location, "MEMORY IS FULL!" is displayed with a warning sound.  
If there is a desired memory location number, enter the number.

LOCATION : XX  
XXX-XXXX-XXXX  
SEL PREW

- 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  
SEL PREW

- 3 Enter the person's name and press [ \* ] .

LOCATION : XX  
NAME?  
SEL PREW

- 4 Search mobil/office/home type and  
16

PHONE\_NUM TYPE ?  
▶ MOBILE  
SEL PREW

then press [ \* ]

## HOW TO STORE A PHONE NUMBER

- 5 To make secret, select Yes. It can then be displayed only when the lock only code entered.

MAKE SECRET  
▶ NO  
SEL PREW

## 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	
4GHI	G	H	I	4	
:	:	:	:	:	:
9WXYZ	w	x	Y	Z	9

Press [**^**] to toggle between upper and lower case.

When entering special characters such as 0.,?!@\_+=\$(()\*#;:;/,  
press [**v**] repeatedly. The special characters will be displayed  
in order.

2. Press [**>**] to enter the next character.

Cursor moves to the next column automatically in two seconds  
after the next character.

3. Repeat until all the characters you want are entered.

You can store up to 16 characters.

4. 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.

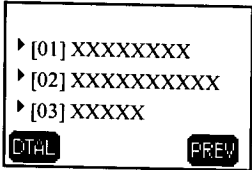
*One touch dialing must be turned on in the  
handset. See page 34.*

## HOW TO FIND YOUR CALL LOGS

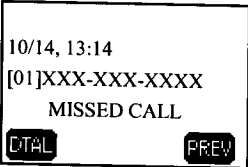
Your phone can display the 10 most recent missed, incoming, outgoing calls. You can call those numbers without dialing their whole number.

### MISSED CALLS

- 1 Press [ \* ] then [2] then [1] then [1]
- 2 Press [ \* ] to check the detail information about phone number.  
The last missed call, its phone number, time and date are displayed.



- 3 To check your missed calls using the scroll keys:  
[ ← ] Scrolls up the phone numbers.  
[ → ] Scrolls down the phone numbers.



- 4 Press [SEND] to dial desired missed call number

## HOW TO FIND YOUR CALL LOGS

### ANSWERED CALLS

- 1 Press [ \* ] then [2] 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

- 1 Press [ \* ] then [2] 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 [2] 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.

SEARCH  
LOCATION ?

STO

PREV

3 Search phone numbers using scroll key.

[ ^ ]/[ v ] scrolls up the phone numbers.

[ \* ] edit the phone #.

[ \* \* ] erase the phone #.

[ < / > ] search mobil/office/home number.

4 Press [SEND] to dial desired phone book number.

## HOW TO FIND YOUR PHONE BOOK

### RECALLING BY NAME

1 Press [ \* ] then [2] then [3]

2 Enter the alpha (or part of the alpha).  
Then press [ \* ].

SEARCH  
RECALL NAME ?

STO

PREV

3 To locate the phone number using the scroll key.

[ < / > ] search phone number.

[ \* ] edit the phone #.

[ \* \* ] erase the phone #.

[ ^ ]/[ v ] search mobil/office/home number

4 Press [SEND] to dial

# CHAPTER 4

---

## MENU

Please read this chapter before using this product.

1. Settings
2. Display
3. Volume
4. Timers
5. Alerts
6. 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 [3] then [1] then [1]
- 2 Select the parameter (OFF, 5, 10, 20, 30 seconds) by using the scroll, Key Press [ \* ].

### REPEAT

---

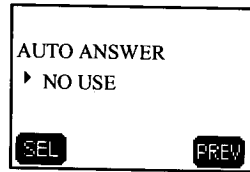
- 1 Press [ \* ] then [3] then [1] then [2]
- 2 Select the parameter (1, 5, 10 times) by using the scroll, Key Press [ \* ].

## SETTINGS

### AUTO ANSWER

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

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



## SETTINGS

### ONE TOUCH DIALING

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

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

### VOICE PRIVACY

- 1 Press [ \* ] then [3] 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

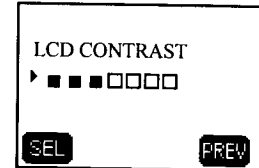
- 1 Press [· · ] then [3] then [5]
- 2 Select the parameter (OFF, OFF IN DAY, 10 SECS, 5 SECS, SECS) by using the scroll keys. Press [· · ].

## DISPLAY

### LCD CONTRAST

This function adjusts the LCD screen contrast

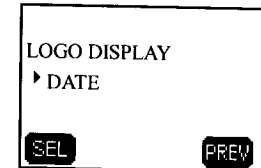
- 1 Press [· · ] then [3] then [6]



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

### LOGO DISPLAY

- 1 Press [· · ] then [3] then [8]



- 2 Select the parameter Banner (Date, World Map) by using the scroll keys. Press [· · ].



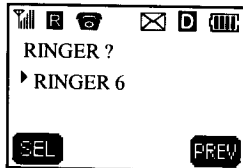
## VOLUME

### RINGER MODE

- 1 Press [ \* ] then [4] 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 [4] then [2]
- 2 Select the parameter (1-18) by using the scroll keys.  
6 Different tones (1-6).  
12 Different melodies (7-18).
- 3 Press [ \* ]



## VOLUME

### KEYPAD

- 1 Press [ \* ] then [4] 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

### LAST CALL

- 1 Press [· · ] then [5] then [1]

### ALL CALLS

- 1 Press [· · ] then [5] then [2]

### HOME CALLS

- 1 Press [· · ] then [5] then [3]

### ROAM CALLS

- 1 Press [· · ] then [5] then [4]

## ALERTS

### MIN ALERT

- 1 Press [· · ] then [7] then [1]  
This function sounds an alert in every minute, letting you know the call elapse time.

MIN ALERT  
▶ SETTING

SEL

PREV

Select the parameter (RELEASE, SETTING) by using the scroll keys. Press [· · ].

### 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 [7] then [2]

ROAM ALERT  
▶ SETTING

SEL

PREV

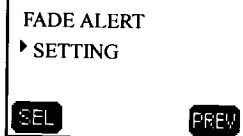
- 2 Select the parameter (RELEASE, SETTING) by using the scroll keys. Press [· · ].

## ALERTS

### FADE ALERT

This function sounds alert when the phone can make calls due to poor signal strength during an idle state.

- 1 Press [ \* ] then [7] then [3]

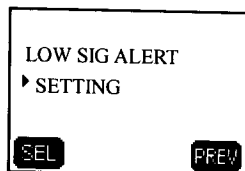


- 2 Select the parameter (RELEASE, SETTING) by using the scroll keys. Press [ \* ].

### LOW SIGNAL ALERT

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

- 1 Press [ \* ] then [7] then [4]



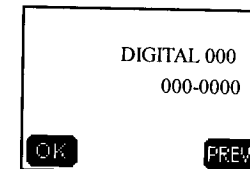
- 2 Select the parameter (RELEASE, SETTING) by using the scroll keys. Press [ \* ].

## PHONE INFO

### CHECKING MY NUMBER

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

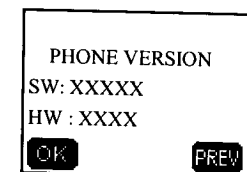
- 1 Press [ \* ] then [0] then enter [PASSWORD] then [7]



### CHECKING THE PHONE VERSION

This function checks the version of the handset currently in use.

- 1 Press [ \* ] then [0] then enter [PASSWORD] then [8]



# CHAPTER 5

## SECURITY FEATURES

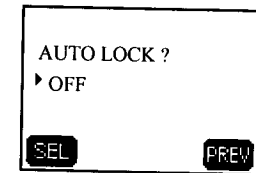
1. How to Lock Your Phone
2. How to Change Your Banner
3. How to Restrict Your Phone
4. How to Reset Your Phone
5. How to Clear Your Phone Memory
6. Memory Clearing Function

### HOW TO LOCK YOUR PHONE

#### AUTO LOCK

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.

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



- 2 Select the parameter (OFF, POWER ON, ON) parameter by using the scroll keys. Press [\* \*].  
"POWER ON?" locks the handset upon powering on the handset each time.  
"OFF?" unlocks the handset and leaves it unlocked.

*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.

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

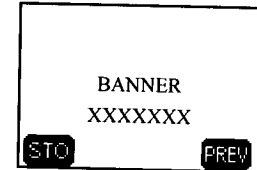
## HOW TO CHANGE YOUR BANNER

### BANNER CHANGE

This function changes the banner displayed on the LCD.

You can enter a banner up to 16 characters long.

- 1 Press [ \* ] then [ 0 ]  
then [PASSWORD]  
then [ 3 ]



- 2 Enter a banner using instructions for alpha keys on page 17.

## HOW TO RESTRICT YOUR PHONE

### RESTRICTION 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

SEL

PREV

- 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

SEL

PREV

- 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

SEL

PREV

- 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

SEL

PREV

- 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

SEL

PREV

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

SEL

PREV

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].

RESET SETTING ?

▶ NO

SEL

PREV

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.

## 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.

CLR PHONE NO ?  
▶ NO

SEL

PREV

- 2 Select the parameter (NO, YES) by 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.

CLR SCHEDULE ?  
▶ NO

SEL

PREV

- 2 Select the parameter (NO, YES) by using the scroll keys. Press [ \* ].

## MEMORY CLEARING FUNCTION

### CLEARING DIALED NUMBER IN CALLOGS

This function clears dialed number in call logs

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

CLR CALL LOGS ?  
▶ NO

SEL

PREV

- 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

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

CLR HOME ?  
▶ NO

SEL

PREV

- 2 Select the parameter (NO, YES) by using the scroll keys. Press [ \* ].

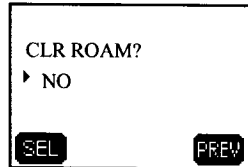


## MEMORY CLEARING FUNCTION

### CLEARING ROAM CALLS

This function clears air time used in other service areas

- 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

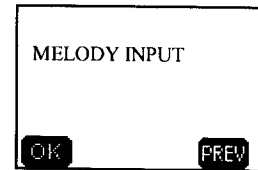
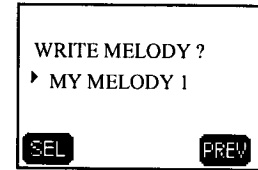
1. Melody Setup Function
2. Stopwatch
3. Calculator
4. Bio-Rhythm

### MELODY SETUP

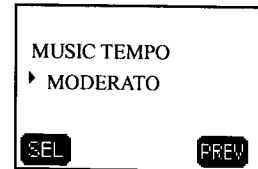
#### WRITE MELODY

1 Press [· · ] then [6] then [2], then [1].

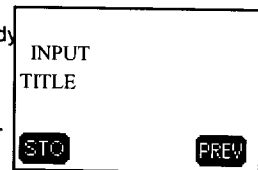
2 By pressing the [· · ] select the melody title and enter a melody via the key pad. Press [· · ] to store melody. If you select previously entered melody, "OVERWRITE ?" is displayed. By pressing the [SEND], the previously entered melody is played with musical note displayed on the screen. To end the melody, press [· · · ]. You can edit previously entered melody. "Ong Dal Saem" is default melody.



3 Press [· · ] after entering melody speed([3]). Speed : Select the Parameter (Moderato, Allegro, largo --- by using the scroll keys) and press [· · ].



4 Press [· · ] after entering the title of the melody. Select the parameter you want. Entered melody is added to the ringer type list.



## MELODY SETUP

### TO ENTER MELODY

When you press dial key 1, a quarter note is displayed.

The dial keys 1, 2, 3, 4, 5, 6, 7 correspond to musical notes do, re, mi, fa, sol, la, si, do, respectively.

Select the length of tone by pressing [\*] in sequence while the quarter note is displayed.

When you press [#], # sign is displayed under the musical note and it changes to a half note.

To enter a pause, press [\*] in sequence after pressing

[8] and select the length of a pause.

It is possible to move and edit musical notes by pressing volume keys [-]/[+].

To add musical notes while you edit, hold [· · ] and enter the note.

To delete the note, press [· · ·].

Press[· · ] to play back the melody you've entered. Press [· · · ] to stop.

When you enter 11 notes, the screen moves to the next screen.

You can enter up to 100 notes

## MELODY SETUP

### HEAR MELODY

1 Press [· · ] then [6] then [2], then [2].

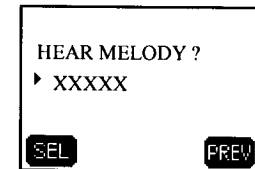
2 Select the melody title you want to hear, and the title of melody is displayed and melody gets played.

The melody gets replayed when pressing [· · ]

Press [· · · ] to stop the melody.

If there is no entered melody,

"Ong Dal Saem" will be played.



## MELODY SETUP

### MELODY SPEED

1 Press [· · ] then [6] then [2], then [3].

2 By pressing the [· · ] select the melody title you want to change the speed

3 By pressing the [· · ] select the melody speed

MELODY SPEED?  
▶ MY MELODY 1

SEL

PREV

4 By pressing the [· · ] select the music tempo

MUSIC TEMPO  
▶ MODERATO

SEL

PREV

## STOPWATCH

1 Press [· · ] then [6] then [3].

2 Press [· · ]/[· · · ] to control the stopwatch

[· · ] controls Start / Stop / Split

[· · · ] controls Split / Split Release / Reset

The time unit displayed on the LCD in

1/ 100 of a second.

0:00:00:00

STA

PREV

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

## CALCULATION

1 Press [ $\cdot$   $\cdot$  ] then [6] then [4].

2 Using the calculator.

### Definitions

+ : [ $\wedge$ ], - : [ $\nabla$ ],  $\times$  : [\*]

$\div$  : [#], = : [ $\cdot$   $\cdot$  ], . : [SEND]

Up to 7 integer digits and up to 2 decimals

Can be displayed. If the calculated result has more than 7 digits, the result is displayed in 7 digit logarithm.

There is no (-) sign.

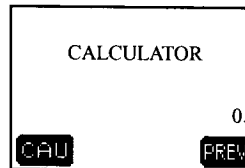
To express a negative number, use '0-value'.

To see the help screen, press the volume key, even if you are in the middle of a calculation.

### EXAMPLE

To calculate  $128 \times 32 =$

1. Enter 128
2. Press [\*]
3. Enter 32
4. Press [ $\cdot$   $\cdot$  ]



## BIO-RHYTHM

This function identifies the biorhythms of today or a specific day using solar calendar.

1. Press [ $\cdot$   $\cdot$  ] then [6] then [5].

2. Press key [3] " BIRTHDAY?"

Enter your solar calendar birthday n year/month/date, and then press [ $\cdot$   $\cdot$  ].

3. To find out today bio-rhythm, select TODAY and 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 date.

Physical, Emotional and intelligent quotients appear with a number showing now many days have passed since your birth date for the date you want to and 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 about world 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.

1:TODAY  
2:SOMEDAY  
3:BIRTHDAY

PREV

# CHAPTER 7

## VOICE MAIL AND TEXT MESSAGES

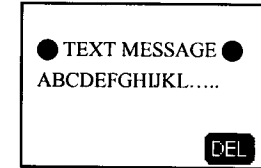
This chapter describes convenient functions that allow you to check voice mail and receive text messages with the handset.

1. Receiving a Message
2. Checking Received Message
3. Sending Message
4. Direct View
5. Bell Type

### RECEIVING A MESSAGE

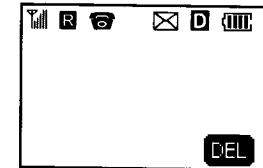
#### DIRECT VIEW SET

- 1 When message is received, displays the following message.  
[▲][▼][◀][▶] - display text  
[· ·] - delete message



#### DIRECT VIEW RELEASE

- 1 When message is received, displays the following message.  
You can view the message  
in the sms menu



## CHECKING RECEIVED MESSAGE

### CHECKING RECEIVED VOICE MAIL MESSAGE

- 1 Press [ \* \* \* ].
- 2 Press [1] "VOICE MAIL"  
It displays the number of voice  
mail messages currently received  
in your voice mailbox.  
To access your voice mailbox,  
press [SEND].

## CHECKING RECEIVED MESSAGE

### CHECKING RECEIVED TEXT MESSAGE

- 1 Press [ \* \* \* ] then press [2] "TEXT MAIL"
- 2 To read new mail, press [1]  
Then press [ \* \* ] and you can view the details.  
To read stored mail, press [2]  
To erase stored mail, press [3]

Maximum number of messages : 22

1: XX NEW TEXT  
2: XX STORED TEXT  
3: ERASE STORED

PREV

01 : ABCEF  
02: 333333  
03: HL.

DTAL

DEL

● TEXT MESSAGE ●  
ABCDEFGHIJKL.....

STO

DEL

## SENDING MESSAGE

### SENDING MESSAGE

1 Press [ . . . ] then press [3] "SEND MAIL"

2 For receiving phone number, press [1].  
Then press [INP]

RECEIVER NUM.?

INP

PREV

3 To write message, press [2].  
Then press [STO].

MESSAGE?

STO

PREV

4 To send your phone number, press [3]  
Then press [INP].

SENDER NUM?

000000000000

INP

PREV

5 Then press [SEND] to send message.  
When displayed 'MESSAGE IS SENT',  
succeed.

## DIRECT VIEW

### DIRECT VIEW SETTING

When text message is received, displays text directly on the screen

1 Press [ . . . ] .then press [4]

2 Select the parameter (SETTING/ RELEASE)  
by using the scroll keys.  
Press [ . . ].

DIRECT VIEW  
▶ SETTING

SEL

PREV



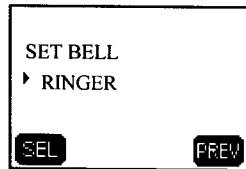
## BELL TYPE

### BELL TYPE SETTING

When text message is received, sounds selected bell.

1 Press [ \* \* \* ] .then press [5]

2 Select the parameter  
(ringer, vibrator, silent)  
by using the scroll keys.  
Press [ \* \* ].



# CHAPTER 8

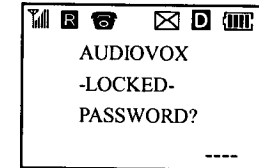
## MAKING AN EMERGENCY CALL

### Making an Emergency call

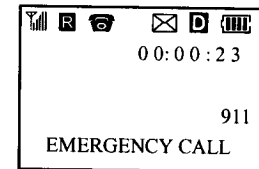
This is the enhanced 911 feature.

#### E911 IN LOCK MODE

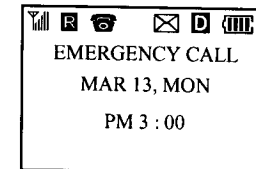
1 Enter 911 and press [SEND].



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



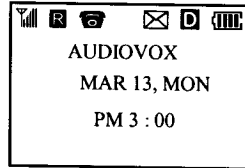
2 Reserve Emergency mode during 5 minutes.



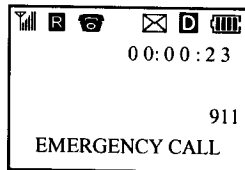
## Making an Emergence call

### E911 USING ANY AVAILBLE SYSTEM

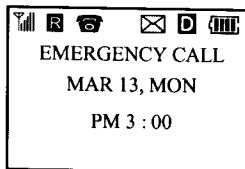
- 1 Enter 911 and press **[SEND]**.



- \ 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.



# CHAPTER 9

## SAFETY

### 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 Commissions (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 (C951).

The design of your phone complies with the FCC guidelines (and those standards).Q ;

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).