TX-21B user manual

DRAFT VERSION1.0 2001.7.2

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Scratch Pad

Sending Your Number to a Pager

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FCC RF EXPOSURE INFORMATION

WARNING! Read this information before using your phone





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.

In August 1996 the Federal Communications Commission (FCC) of the United States

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 with the back of the phone kept 2.2 cm. from the body. To maintain compliance with FCC RF exposure requirements, use only belt-clips, holsters or similar accessories that maintain a 2.2 cm. separation distance between the user's body and the back of the phone, including the antenna, whether extended or retracted. The use of third-party belt-clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

CHAPTER 1

BEFORE USING YOUR PHONE

Please read this chapter before using this product.

- Package Includes
- e Handset Description
- Basic Functions
- Display Indicators
- S Using the Battery
- G Charging the Battery
- Important Battery Information

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PACKAGE INCLUDES

hank you for purchasing this product. Please check the product ontents by comparing them with the following pictures.

Desktop Charger



Standard Battery

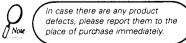
Handset



User Manual



Handstrap



HANDSET DESCRIPTION



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.



This key (also called the Navigation key)is used to scroll through the contents of the menu.

(Soft 1) This key is used to access the Menu.

(Soft 2) This key is used to access voice or text messages and to return to previous directory on the Menu.



This key is used to access the web.



This key is used to clear characters.



Press and hold to set up (vibration) manner mode.



Press and hold to set up key guard mode.

DISPLAY INDICATORS

SCREEN STATUS, DISPLAY AND FUNCTION



R

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, r is displayed. When r is displayed, the phone is in idle mode. When r is displayed, the phone is not receivng a signal from the system.

Message

Indicates a text message or voice mail message is waiting.

Digital mode

Indicates the phone is operating in digital mode.



 \square

D

Battery

Indicates battery charge level status. The more black you see, the greater the charge.



Mute

Indicates the phone is mute while on a call



Scratchpad

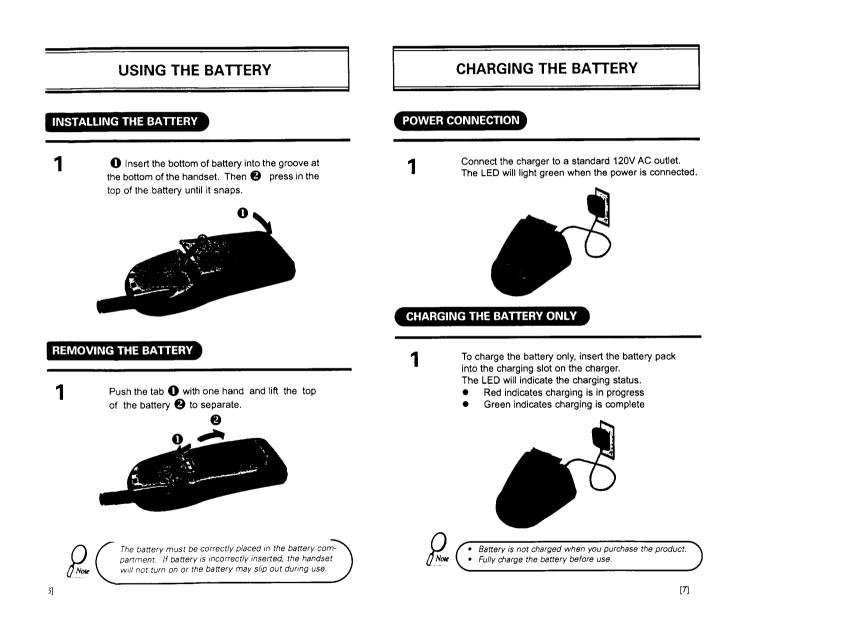
Displays when scratchpad is in use during a call



Emergency Call

Blinks when an emergency call is in progress.





CHARGING THE BATTERY **CHARGING THE BATTERY** STATUS OF CHARGER LED CHARGING THE BATTERY WITH THE HANDSET To charge the battery with the handset, insert Charging in Progress (Red Color On) 1 Charging Completion (Green Color On) Charging Slot the handset into the charger. Front Charging slot(charging slot for handset only) If the red LED does not come on after the handset or battery has been inserted into the charging slots, re-Note insert or check power. Charging the battery with the handset **BATTERY LIFE (FOR NEW BATTERY)** power on is less efficient than charging it Note with the handset off. Туре Standard Battery CHARGING COMPLETION Status (1000 mAh) Talk (min) 225 1 Charging is completed when the green-colored LED stays on. 170 Stand by (hrs)



3]

•

IMPORTANT BATTERY INFORMATION

ise only batteries and chargers approved by the phone manufacturer.

Vhen a charger is not in use, disconnect it from the power source. Do ot leave the battery connected to a charger for longer than a week; vercharging may shorten its life.

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

lever use any charger or battery that is damaged or worn out.

Jse the battery only for its intended purpose.

)o not short circuit the battery. Accidental short circuiting can occur /hen a metallic object (e.g. coin, clip or pen) causes direct connection f the two terminals of the battery (metal strips on the back of the batery). For example, when you carry a spare battery in your pocket or urse. Short circuiting the terminals may damage the battery or the onnecting object.

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

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

Vhen the battery is not in use, store it uncharged in a cool, dark and ry place.

he battery is a sealed unit with no serviceable parts. Do not attempt \flat open the case.

is recommended that you allow your battery to fully discharge before ou recharge it.

he battery can be charged and discharged hundreds of times but will ventually wear out. When the operating time is shorter than normal, is time to buy a new battery.

to not dispose of a battery in a fire!

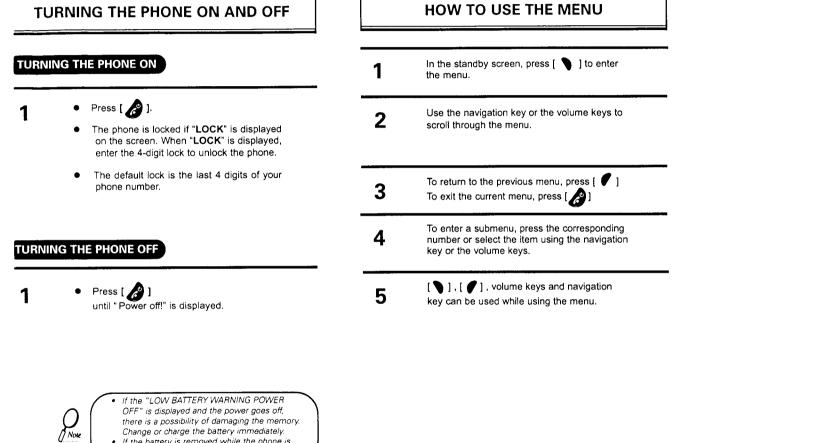
bispose of used batteries in accordance with local regulations.

lecycle!

CHAPTER 2

BASIC OPERATION

- Turning the Phone On and Off
- e How to Use the Menu
- Menu Summary
- Basic Functions
- Functions During a Call

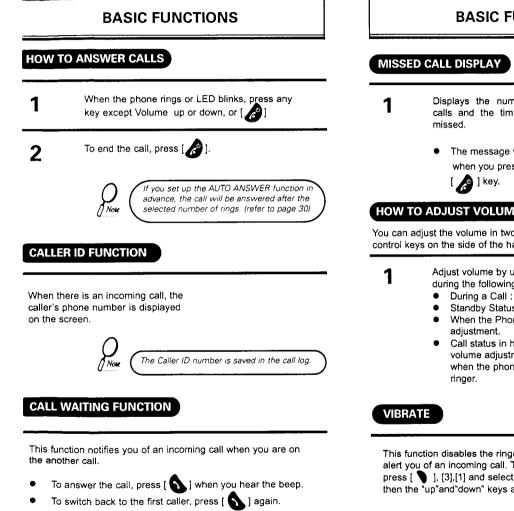


Change or charge the battery immediately. If the battery is removed while the phone is on, the last call information may be erased.

MENU SUMMARY		MENU SUMMARY			
: PHONE BOOK	1 : CALL LOGS	1 : MISSED CALL 2 : ANSWERED CALL 3 : DIALED CALL	5 : SPECIAL	1 : SCHEDULE	1 : LIST ALL 2 : INPUT SCHEDUL 3 : PAUSE ALL
	2 : BY LOCATION 3 : BY NAME			2 : STOPWATCH 3 : CALCULATOR 4 : BIORHYTHM	1 : TODAY 2 : SOMEDAY
SETTING	1 : AUTO RETRY	1 : INTERVAL 2 : REPEAT	6 : ALERTS	1 : MIN ALERT 2 : ROAM ALERT	3 : BIRTHDAY
	2 : AUTO ANSWEF 3 : ONE-TOUCH 4 : BACKLIGHT 5 : LCD CONTRAS 6 : LANGUAGE			3 : FADE ALERT 4 : LOW SIG ALEF 5 : CONNECT AL	
	8 : LANGUAGE 7 : CHANGE BANN 8 : KEY GUARD	IER	7 : DATA SERVICE	1 : RECEIVE MOE 2 : FLOW CONTR	
3 : TONE	1 : RING MODE 2 : RING TYPE 3 : KEY BEEP 4 : DTMF TYPE		8 : SYSTEM INFO 9 : MY NUMBER	1 : SYSTEM INFO 2 : VERSION INFO	
4 : TIMER	1 : LAST CALL 2 : ALL CALLS 3 : HOME CALLS 4 : ROAM CALLS		0 : SECURITY	3 :	

4 : RESET 5 : CLEAR	1 : CLR PHONEBOOK 2 : CLR SCHEDULE
	3 : CLR CALL LOGS 4 : CLR HOME CALLS
	5 : CLR ROAM CALLS

BASIC FUNCTIONS BASIC FUNCTIONS PAUSE FEATURE MAKING A CALL Pauses are used for automated systems (i.e., voice mail and Enter the phone number. calling cards). To insert Pauses: To modify the phone number you have entered: Enter phone number, 3...... 1 then press [🔊]. To erase the last number ۲ XOPXXXX entered: Press [87]. Select desired pause. 2 - When Idling status; - When Receiving Call status; Press [💊]. 1:STORE 1 : SEND PHONE# 2 2 : SCRATCH PAD 2 : BY NUMBER "CALL FAILED" message is dis-• 3 : HARD PAUSE 3 : MUTE played when the call does not con-4 : ONE HYPHEN 4 : VIEW PHONE# nect. If the line is busy, press []. Retry by pressing []. 5 : VOICE PRIVACY ۰ If you select the AUTO RETRY ٠ function, the call will be retried Pause Definitions automatically for the time you have • HARD PAUSE: If you enter selected. the pause character (P). the number entered after the pause Press [🖉] to end the call character will be sent ٠ by pressing [] key. and hold for more than half a second. Press [🔥] to dial or [1] to store. ۰ 3



BASIC FUNCTIONS

- Displays the number of missed calls and the time the call was
- The message will be cleared when you press the [

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.

- 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

 - Call status in hands-free : Hands-free volume adjustment. Press [when the phone rings and it will mute the

This function disables the ringer and vibrates the phone to alert you of an incoming call. To enable this function, press []], [3],[1] and select VIBRATOR or press [] then the "up"and"down" keys at the left side of the phone.

FUNCTIONS DURING A CALL

SENDING YOUR NUMBER TO A PAGER

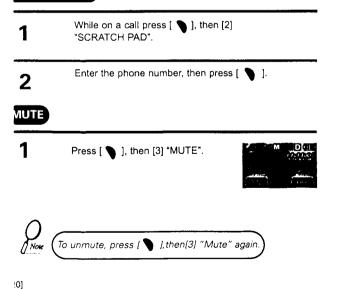
This function enables the phone number of the handset to be transmitted automatically to a pager, depending on pager service.

 During a call to a pager, when you are asked to enter your number, press [], then [1] "SEND PHONE #".

 During a call to a pager, when you are asked to enter your number in editing mode, press [], then [2] "SEND PHONE #".

SCRATCH PAD

1



CHAPTER 3

MEMORY FUNCTION

- How to Store a Phone Number
- e How to Make a Call Using a Stored Phone Number
- B How to Find Your Call Logs
- How to Find Your Phone Book

HOW TO STORE A PHONE NUMBER

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

- Enter the phone number 111113 (more than 3 digits) you want to store and press [], then[1] "Store" • The first available initial empty memory location number is displayed. Press [💊] to store. If there is a desired memory location • number, enter the number. If the "XX LOCATION IS SAME NUM-2 the memory location number, it means there is another stored phone number in that location already. Enter the person's name and 3 press[🔊].
- 4 Select mobile/office/home type, then press [].
- 5 To make secret, select Yes. If Yes is selected, the stored entry can only be displayed with the lock code.

HOW TO STORE A PHONE NUMBER

HOW TO ENTER LETTERS AND CHARACTERS USING THE KEYPAD

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

Key Pad	1 Repetition	2 Repetitions	3 Repetitions	4 Repetitions	5 Repetitions
1	1				
2ABC	A	В	С	2	
3DEF	D	E	F	3	
4GHI	G	н	I	4	
:	:	:	:	:	:
9WXYZ	w	×	Y	Z	9

- 1. You can change the character mode by pressing [
- When entering any special characters such as !?@_+-=()*#:;%/, press the numeric key associated with it in special mode where special characters are displayed on the top of the screen.
- Press the navigation key up or down to display different special characters.
- Press [#] to make a blank space. The cursor moves to the next column automatically in two seconds.
- 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 [🔗].

To erase the entire entry, press and hold [87].

HOW TO MAKE A CALL USING A STORED PHONE NUMBER

ONE-TOUCH/TWO-TOUCH DIALING

his feature allows the phone book entries to be dialed via the key-ad.

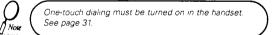
)NE-TOUCH DIALING:

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

WO-TOUCH DIALING:

0, 10-99 : press the first digit and second digits of the memory numer short and long respectively.

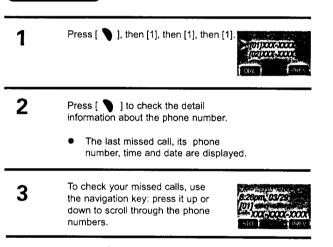
- If no phone number is stored in the location keyed "Empty Location" will appear on the screen.
- If a phone number is stored in the secret location, the number is not displayed when making a call.



HOW TO FIND YOUR CALL LOGS

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

MISSED CALLS





Press [) to dial desired missed call

~

HOW TO FIND YOUR CALL LOGS

ANSWERED CALLS

- Press [), then [1], then [1], then [2]. (Refer to previous page for instructions on how to view call information.) Press [) to dial the desired answered call number.
 - The last answered call, its phone number, time and date are displayed.

DIALED CALLS

Press [] then [1] then [1] then [3]. (Refer to previous page for instructions on how to view call information.)

Press [] to dial desired dialed call number.

• The last outgoing call, its phone number, time and date are displayed.

HOW TO FIND YOUR PHONE BOOK

RECALLING BY MEMORY LOCATION NUMBER

Press [🤊], then [1], then [2].

1

2

3

4

Enter the memory location number.

- If you don't enter a specific memory location number, use the navigation key to search from the first memory location number.
- Search phone numbers using navigation key.
 - [) scrolls through the menu
 - [] Edits the phone#.
 - [🍼] returns to the previous menu.
 - [87] erases the contents.
 - Press [] to dial the desired phone book number.

~

HOW TO FIND YOUR PHONE BOOK

RECALLING BY NAME (ALPHA)

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. [) scrolls through the menu [] edits the phone#. [] returns to the previous menu. [] erases the contents.

4 Press [) to dial.

CHAPTER 4

MENU

Please read this chapter before using this product.

- Settings
- BackLight
- O Display
- Change Banner
- 6 Key Guard
- Tone
- Call Timers
- 8 Alerts
- Data Service
- System Info
- Phone Info

.....

SETTINGS

AUTO RETRY

/hen a call is not connected, this function retries the call utomatically at a set interval or amount of retries.

VTERVAL

1	Press [🕥], then [2], then [1], then [1].			
2	Select the parameter (OFF, 3, 5, 7, 10 seconds) by using the navigation key.			
EPEAT				
1	Press [🌒] then [2] then [1] then [2].			
2	Select the parameter (1 , 3 , RINGS) by using the navigation key.			

(1,3, RINGS) by using the navigation key.

AUTO ANSWER

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

- Press [], then [2] then [2]. 1
- 2 Select the parameter (OFF, 1, 3 RINGS) by using the navigation keys. Press [🔊] to set.



 Auto answer function does not work if you select lamp.

SETTINGS

ONE-TOUCH DIALING

1

2

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

Press [🐚], then [2], then [3].

Select the parameter(NO, YES) by using the navigation keys.

	BACKLIGHT		DISPLAY	
LIGHTING LENGTH			CONTRAST	
	ion allows you to adjust the time the screen is lit so onveniently use the phone, even in dark places.	1	Press [🌒], then [2], then [5].	LCD CONTRAST:
1	Press [🔊], then [2], then [4].			SEL PREV
2	Select the parameter (OFF, OFF IN DAY, 10 SECS, 20 SECS, 30 SECS) by using the naviga- tion key. Press[].	2	Select the contrast level by using the n key. Press[1].	navigation-
		LAN	GUAGE	
		This fur	nction changes the language of the phone.	
		1	Press [🌒], then [2], then [6].	
		2	Select the parameter (ENGLISH, FRAN by using the navigation key. Press [

[33]

CHANGE BANNER

CHANGE BANNER

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

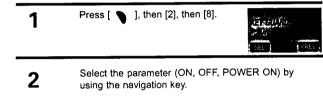
1	Press [🔊], then [2], then [7].	
2	Enter a banner using instructions maric keys on page 23	for alphanu-

3 Press [****].

KEY GUARD

KEY GUARD

This function protects the phone from unintentional key presses.



3 Press [🔊].

~

TONE				
RING N	NODE			
1	Press [🔪], then [3], then [1].			
2	Select the parameter (RINGER,SLIDE BELL VIBRATE, SILENT, BELL AFTER VIB) by using the navigation key.			
3	Press [🔰].			
RING	ТҮРЕ			
1	Press [🔪], then [3], then [2].			
2	Select the parameter (1-13) by using the naviga- tion key.			
	• Different tones (1-6).			
	Different melodies (7-13).			
3	Press [🍗].			
KEY BE	ΈΕΡ			
1	Press [🔰], then [3], then [3] for keypad volume.			
	 If the warning alarm sounds because of low batt the sound will not be heard even if the user pre es the button. 			

ttery, ess-

Select the volume level by using the scroll keys. Press it up to raise the volume and down to lower it.

Press [🔪].

2

3

36]

TONE

DTMF TYPE

1

2

3

1

1

1

- Press [🔪], then [3], then [4].
- Select the parameter (CONTINUOUS, BURST) by using the navigation key.

Press [🔪].

CALL TIMERS

LAST CALL

Press [🔪], then [4], then [1].

ALL CALLS

Press [], then [4], then [2].

HOME CALLS

Press [🔪], then [4], then [3].

ROAM CALLS

Press [🔊], then [4], then [4]. 1

ALERTS

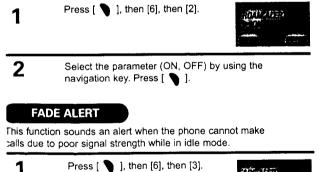
MIN ALERT

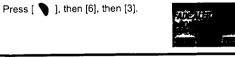
his function sounds an alert every minute, letting you know the call apse time.

1 Press [♥], then [6], then [1]. This function sounds an alert every minute, letting you know the call lapse time. Select the parameter (ON, OFF) by using the navigation key. Press [♥].

ROAM ALERT

This function sounds an alert when then handset enters a new service area, when it enters another service area, or when it leaves he user's service area.



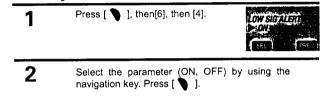


2 Select the parameter (ON, OFF) by using the navigation key. Press [].

ALERTS

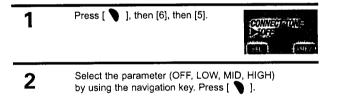
LOW SIGNAL ALERT

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



CONNECT ALERT

This function sounds an alert when the call is connected.



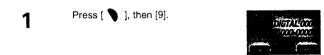
.....

	DATA SERVICE		SYSTEM INFO		
RECEIVE MODE SYSTEM INFO					
1	Press [), then [7], then [1].	1	Press [], then [8], then [1].		
2	Select the parameter (INACTIVE, DATA, FAX) by using the navigation key. Press [2			
	INACTIVE : When you use telephone DATA : When you use data FAX : When you use fax		by using the navigation key. Press [).		
LOW	CONTROL	VERS			
1	Press [], then[7], then [2].	1	Press [], then [8], then [2]. SW : http://www.stx-2081 Phill ID / coool		
2	Select the parameter (HARDWARE, SOFT- WARE) by using the navigation key. Press [].				
	HARDWARE : Hardware flow control SOFTWARE : Software flow control (Recommendation : HARDWARE flow control)				

CHAPTER 5

SECURITY FEATURES

CHECKING MY NUMBER This function checks the telephone number of the handset currently in use.



PHONE INFO

How to Lock Your Phone

B How to Change Your Code

③ How to Restrict Your Phone

How to Reset Your Phone

S How to Clear Your Phone Memory

Memory Clearing Function

.

HOW TO LOCK YOUR PHONE

AUTO LOCK

1

2

This function prevents any other person from using the handset withbut permission. When it is locked, the handset can not be used to dial or use any other function.

- Press [🕥], then [0], then. enter [PASSWORD], then [1].
 - . 1]. Auto Loc.
 - The default password is the last 4 digits of your phone number.
- Select the parameter (OFF, POWER ON, ON) by using the navigation key. Press [].
 - "POWER ON?" locks the handset upon powering on the handset each time.
 - "OFF?" unlocks the handset and leaves it unlocked.

Note

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

HOW TO CHANGE YOUR CODE

CHANGE CODE

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

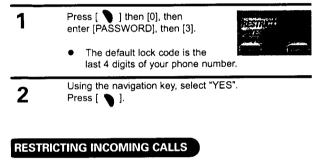
- Press [], then [0], then enter [PASSWORD], then [2].
 The default password is the last 4 digits of your phone number.
 Enter the new 4 digit "PASSWORD". Press [].
- **3** Re-enter the new "PASSWORD". Press [**)**].

-

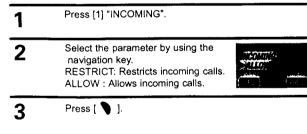
HOW TO RESTRICT YOUR PHONE

RESTRICTING FUNCTIONS

'ou can restrict 5 different functions.



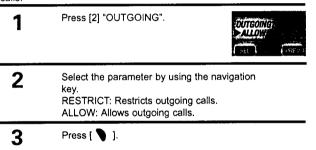
When this function is enabled, the phone does not respond to incomng calls. However, outgoing calls can still be made.



HOW TO RESTRICT YOUR PHONE

RESTRICTING OUTGOING CALLS

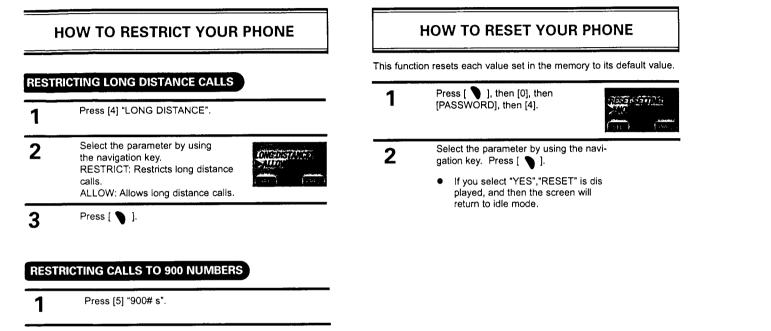
When this function is enabled, incoming calls can be answered, but outgoing calls cannot be made. It is still possible to make emergency calls.



RESTRICTING MEMORY CALLS

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

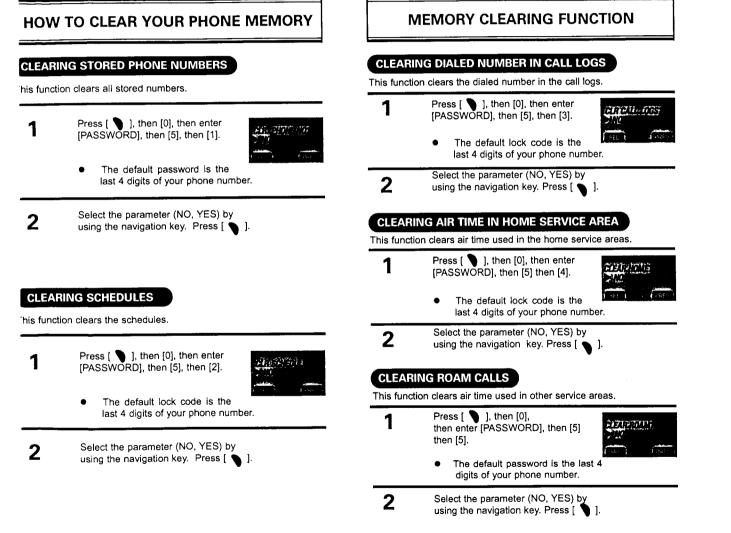
1	Press [3] "MEMORY".	MENDIA, OTIAT
2	Select the parameter by using key. RESTRICT: Restricts phone bo ALLOW: Allows phone book us	pok.
3	Press [🔪].	



- 2 Select the parameter by using the navigation key. RESTRICT: Restricts 900 service ALLOW: Allows 900 service
- 3 Press [♥].

Note

The message "THIS PHONE IS RESTRICTED" is displayed on the screen when a restricted call is placed.

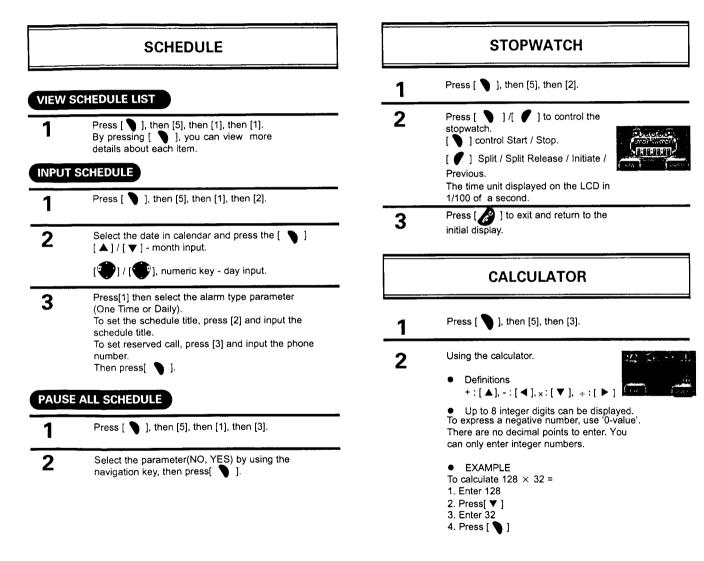


CHAPTER 6

SUPPLEMENTARY FUNCTIONS

- Schedule
- Stopwatch
- Calculator
- Bio-Rhythm

4411



BIO-RHYTHM

This function identifies the bio-rhythms of today or a specific day using solar calendar.

HTODAYA 2-SOMEDA

S-RIRTHO

Press [🔪], then [5], then [4].

- 2 Press [3] "BIRTHDAY?".
 - Enter your solar calendar birthday in year/month/date, and then press [)].
- To find out today bio-rhythm, select TODAY
- 3 To find out loady blo-mythin, select 1007 select SCMEDAY.
 - 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 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 is displayed on the top portion of the screen.
- What is Bio-rhythm?
- Bio-rhythm 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.
- D 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.
- This rhythm adjusts creativity, sensitivity, mental health and recognition about world and humans with a cycle of 28 days.
- 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

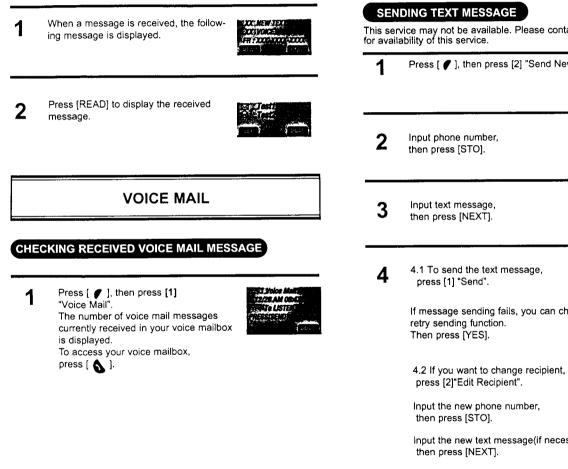
VOICE MAIL AND TEXT MESSAGES

This chapter describes convenient functions that allow you to send and receive short messages, such as text and voice, through the handset.

- Receiving a Message
- Voice Mail
- Send New(Sending Message)
- Inbox(Checking Received Message)
- G Outbox(Checking Sent Message)
- G Settings
- Ø Filed
- B Erase Messages
- Ø Reference

*Text Messaging through the handset may not be available. Please check with telusmobility.com for availability of this service.

RECEIVING A MESSAGE



SEND NEW

SENDING TEXT MESSAGE

This service may not be available. Please contact telusmobility.com for availability of this service.



Press [], then press [2] "Send New".

- Input phone number, then press [STO].
- Input text message, then press [NEXT].
 - 4.1 To send the text message, press [1] "Send".



HESSAGE TO AN

Send To

If message sending fails, you can choose the auto retry sending function. Then press [YES].



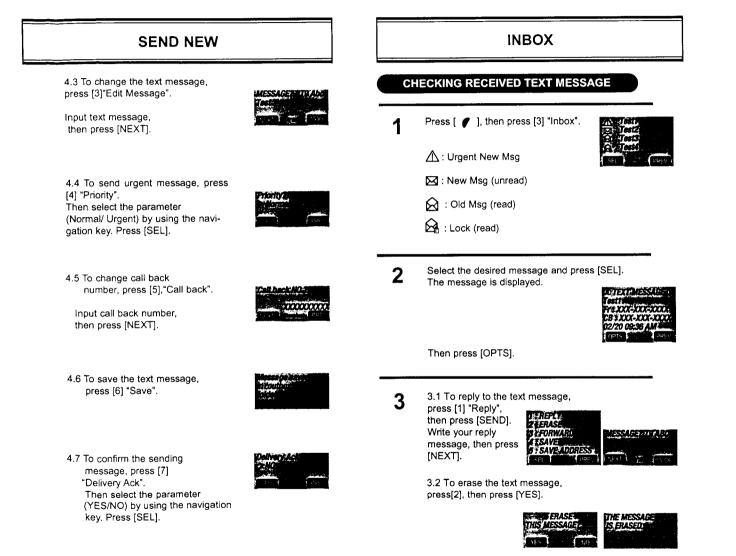


Input the new phone number, then press [STO].

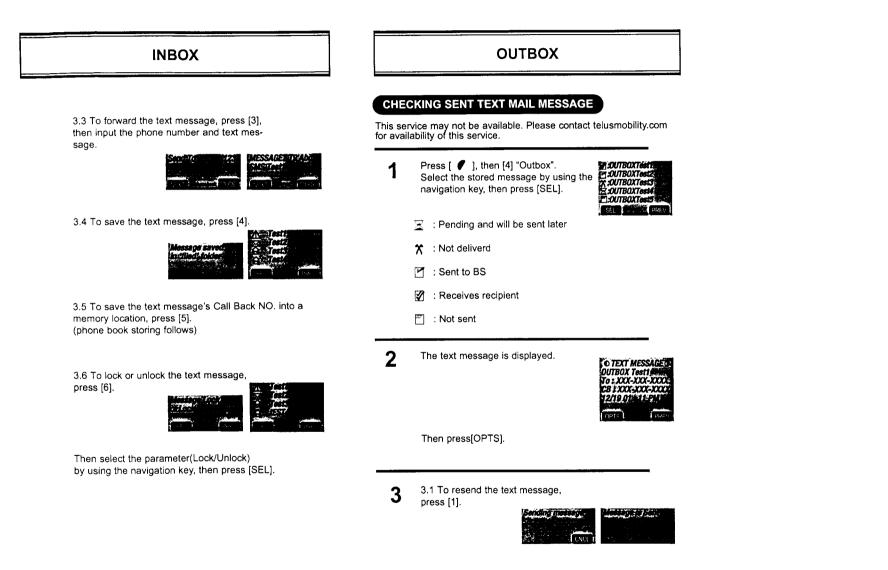
input the new text message(if necessary), MESSAGE Test then press [NEXT].

Then press [1] "SEND".



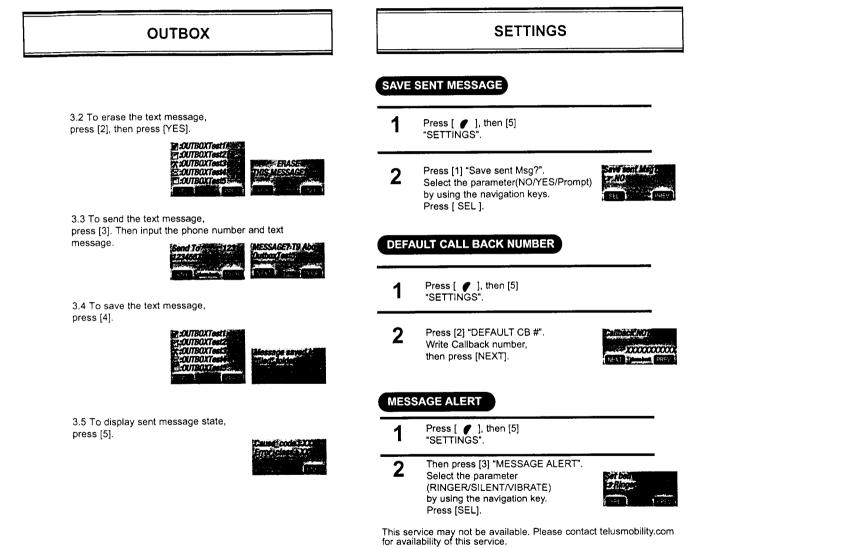


[60]

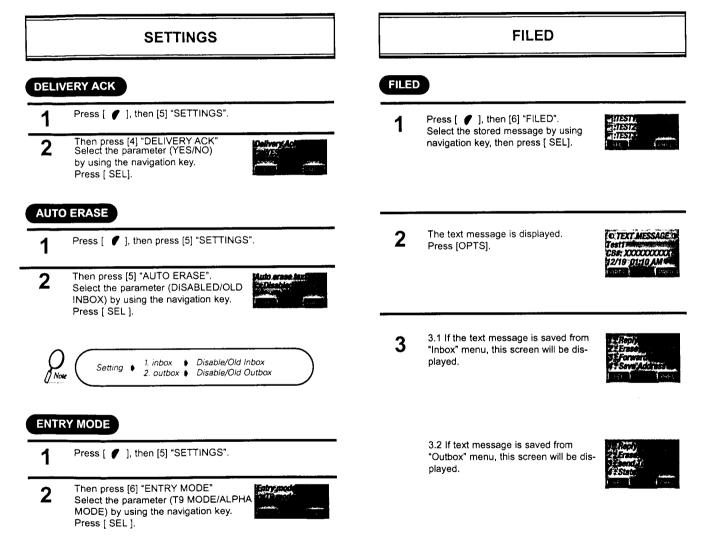


[62]

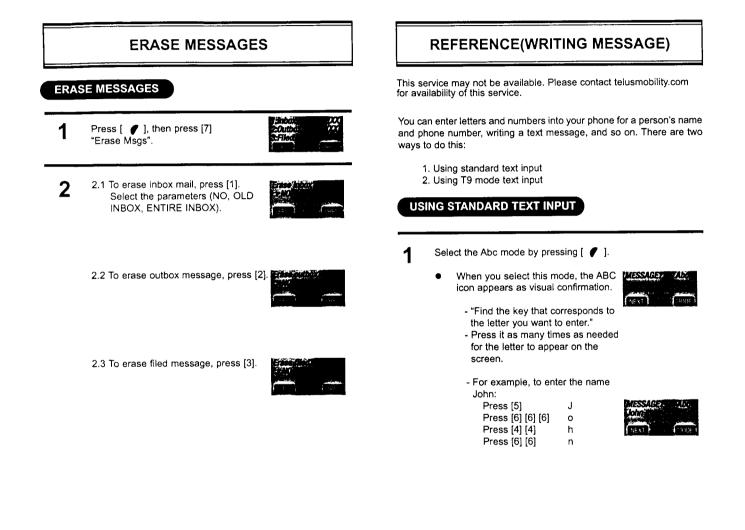
*



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REFERENCE(WRITING MESSAGE)

USING T9 MODE TEXT INPUT

KEY	FUNCTION
Mode	Press to change mode. [T9Abc][Abc][123][Special characters mode]
[0] Next	Press to view the next matching word if the underlined word is not the word you intended.
[#] Space	Press once to accept a word and add a space.
[*] Shift	Press to select standard text input or T9 mode text input. [Abc], [ABC], and [abc] indicate standard text input. [T9Abc], [T9ABC], and [T9abc] indicate predictive text input.
Clear	Press once to delete the character to the left of the cursor.
Left, Right	To move cursor.

REFERENCE(WRITING MESSAGE)

USING T9 MODE TEXT INPUT

T9 mode is the default mode.

•

- - This method allows you to write using a built-in dictionary. With predictive text input, you only
 - With predictive text input, you only need to press each number key once for each letter.

-For example, to write **John** with the English dictionary selected:

-[5] (for J)

-[6] (for o)

-[4] (for h)



MESSAGEZ

NEXT



Telle

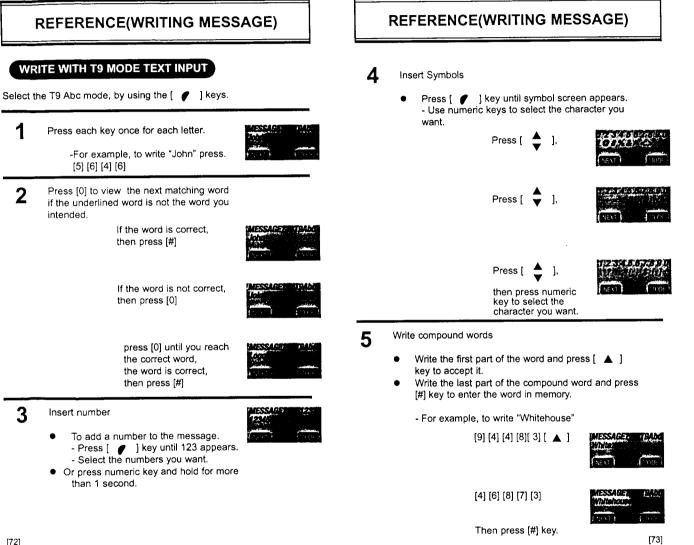
HI TODE





-[6] (for n)

<The display shows the above words for each key pressed.>



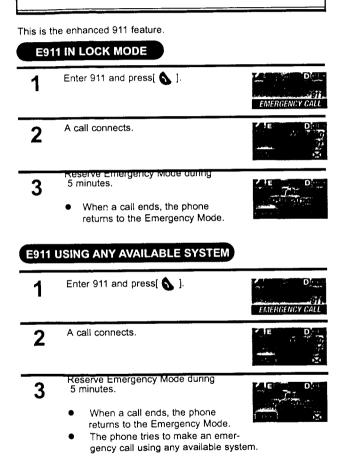
CHAPTER 8

MAKING AN EMERGENCY CALL

Making an Emergency call

-

MAKING AN EMERGENCY CALL



CHAPTER 9

INTERNET BROWSER

This chapter describes convenient functions that allow you to access the Wireless Internet from your phone.

- Start Internet Browser
- 2 Browser Menu

START INTERNET BROWSER

Note that homepage content may change from time to time.

ACCESS WIRELESS INTERNET

1 To access Wireless Internet network, press [**3**] key. Then internet browser will start.



BROWSER MENU

The browser menu is a list of actions necessary for full operation of the browser.

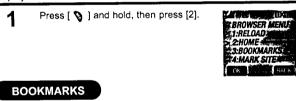
To enter the browser menu, press [💊] and hold.

RELOAD

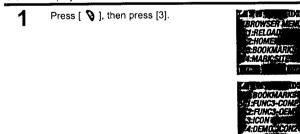
Selecting the reload item from the browser menu reloads the current deck.

1	Press [🥎] and hold, then press [1]	BROWSER MENU STRELOAD 2-HOMS S-BOOKMARKS A-MARK SITE CK BALK
	HOME	

When the home item is selected from the browser menu, the phone displays the home deck.



When the bookmarks item is selected from the browser menu, the browser displays the user's bookmarks.



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BROWSER MENU

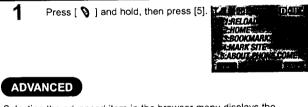
MARK SITE

When the mark site item is selected from the browser menu, the browser adds the current deck to the user's bookmark list.

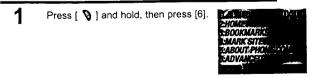
Press [) and hold, then press [4].

ABOUT PHONE.COM

When the about phone.com item is selected from the browser menu, the browser is displayed with the browser version and copyright information. The device layer version is also displayed.



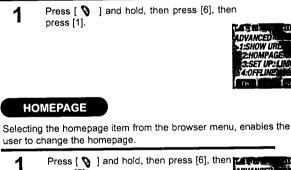
Selecting the advanced item in the browser menu displays the advanced menu items.

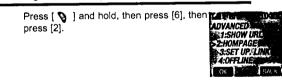


BROWSER MENU

SHOW URL

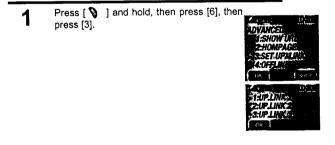
Selecting the Show URL item displays the URL of the current deck.





SET UP.LINK

Selecting set UP.link item from the browser menu displays a screen that allows the user to select an alternate UP.Link.

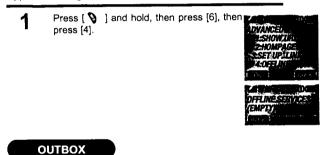


10.41

BROWSER MENU

OFFLINE SERVICES

Selecting the offline services item from the browser menu navigates the user to a list of installed channel application. Selecting a particular application navigates the user to the entry point of the application.

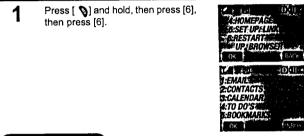


When the outbox item is selected from the browser menu, a status

BROWSER MENU

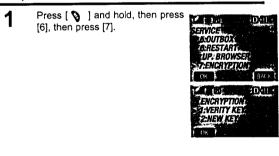
RESTART UP.BROWER

Selecting restart from the browser menu causes the deck history and deck cache to be cleared and a new session with the UP.Link to be started.



ENCRYPTION

Selecting the encryption item from the browser menu displays a list of security-related items.



Press [**9**] and hold, then press [6], then press [5].

Della Trans	(D)(ii)
S.SET UPILIN A OFFLINE SE	ing no n
	l and a
CALL REAL	- D (+ 1
(E. 21)	

CHAPTER 10

SAFETY

Safety Information for Wireless Handheld Phones

Safety Information for 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 Commissions (FCC) adopted RF exposure guidelines with safety levels for handheld wireless 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 86 (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).

*:

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 safely 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 handheld 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 pacemaker 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.

SAFETY INFORMATION FOR WIRELESS HANDHELD PHONES

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.

Posted Facilities

Turn your phone OFF where posted notices so require.

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SAFETY INFORMATION FOR WIRELESS HANDHELD PHONES

OTHER SAFETY GUIDELINES

Aircraft

FCC and Transport Canada 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's 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.
- 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.
- 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 with metal items etc.

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SAFETY INFORMATION FOR RF EXPOSURE

For RF Exposure information, please visit the Canadian Wireless Telecommunication Association website at www.cwta.ca.

CHAPTER 11

WARRANTY

Protect Your Warranty

2 12 Month Limited Warranty

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PROTECT YOUR WARRANTY

Read your Warranty carefully, with the special consideration to paragraph seven of the Limited Warranty for your unit.

"Warranty does not apply to... or to any product or part thereof which has suffered through alteration... mishandling misuse, neglect or accident".

Many companies are making look alike accessories and in some cases, promoting that their product is equal to or better than the Audiovox product. Be careful. Some of these products may not be compatible to use with your Audiovox product and may damage the unit or cause it to malfunction. If service is required on your unit and it is determined that a non-Audiovox accessory has created the problem with your unit, the Warranty will not apply. In addition, if the unit has already suffered irreversible damage by reason of a noncompatible accessory, the Warranty will be voided. To protect your Warranty, use only compatible accessories which cannot damage or interfere with the functioning of your Audiovox product.



AUDIOVOX COMMUNICATIONS CORP. 555 Wireless Blvd., Hauppauge, New York 11788, 800-229-1235 16808 Marquardt Avenue, Cerritos, California 90703, 562-802-5100 Audiovox Canada 5515 Spectrum Way, Unit #5, Mississauga, Ontario Canada L4W 5A1, 800-465-9672

12 MONTH LIMITED WARRANTY

AUDIOVOX COMMUNICATIONS CORP.(the Company) warrants to the original retail purchaser of this Audiovox Handheld Portable Cellular Telephone, that should this product or any part thereof(except the items listed below), under normal use and conditions, be proven defective in material or workmanship within the first twelve (12)month period from the date of purchase, such defect(s) will be repaired or replaced (with new or rebuilt parts)at the Company's option, without charge for parts or labor directly related to the defect(s).

The keypad and display are similarly warranted for ninety (90) days from date of purchase.

The accessories consisting of the antenna and rechargeable battery pack, desktop charger are similarly warranted for twelve (12) months from original purchase.

This Warranty does not apply to batteries, fuses, or costs incurred for testing or checking, or to any product or part hereof which has suffered through alteration, serial number defacement, improper installation, excessive temperature or humidity, environmental conditions, mishandling misuse, neglect or accident. This Warranty is not assignable or transferable.

To obtain repairs or replacement within the terms of this Warranty, the product should be delivered with proof of warranty coverage, specification of defect(s), transportation prepaid, to the Company at the address shown below. For TRAVELERS WARRANTY SERVICE.

12 MONTH LIMITED WARRANTY

Call toll free to (800) 465-9672 for reference to an Authorized Warranty Station in your area.

THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACE-MENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT.

The Company disclaims liablity for geographic coverage, inadequates signal to antenna, communications range or operation of the Cellular System as a whole.

ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY. ANY ACTION FOR BREACH OF ANY WARRANTY HEREUNDER INCLUDING ANY IMPLIED WARRANTY OF MER-CHANTABILITY MUST BE BROUGHT WITHIN A PERIOD OF 24 MONTHS FROM DATE OF ORIGINAL PURCHASE IN NO CASE SHALL THE COMPANY BE LIABLE FOR ANY CONSE-QUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, WHATSOEVER.

12 MONTH LIMITED WARRANTY

No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consaquential damage so the above limitation or exclusions may not apply to you. This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

IN U.S.A.: Audiovox Communications Corp. 555 Wireless Blvd. Hauppauge, NY 11788 (800)229-1235

IN CANADA: Audiovox Canada Ltd. 5515 Spectrum Way, Unit #5 Mississauga, Ontario L4W 5A1 (800)465-9672