

TX-21B

USER MANUAL

DRAFT VERSION1.0

2001.7.2

TABLE OF CONTENTS

CHAPTER 1 BEFORE USING YOUR PHONE	1
Package Includes	2
Handset Description	3
Basic Functions	4
The Function Keys	4
Display Indicators	5
Screen Status, Display and Function	5
Using The Battery.	6
Installing the Battery.	6
Removing the Battery.	6
Charging the Battery.	7
Power Connection.	7
Charging the Battery Only.	7
Charging the Battery with the Handset.	8
Charging Completion.	8
Status of Charger Led.	9
Battery Life.	9
Important Battery Information	10
 CHAPTER 2 BASIC OPERATION	 11
Turning the Phone On and Off	12
Turning the Phone On	12
Turning the Phone Off	12
How to Use the Menu	13
Menu Summary	14
Basic Functions.	16
Making a Call	16
Pause Feature	17
How to Answer Calls.	18
Caller ID Function	18
Call Waiting Function	18
Missed Call Display	19
How to Adjust Volume	19
Vibrate.	19
Functions During a Call	20
Sending Your Number to a Pager	20
Scratch Pad	20
Mute	20

TABLE OF CONTENTS (CONT'D.)

CHAPTER 3 MEMORY FUNCTION	21
How to Store a Phone Number	22
How to Enter Letters and Characters Using the Keypad.....	23
How to Make a Call Using a Stored Phone Number.	24
One-Touch/Two-Touch Dialing	24
How To Find Your Call Logs	25
Missed Calls	25
Answered Calls	26
Dialed Calls	26
How to Find Your Phone Book	27
Recalling by Memory Location Number	27
Recalling by Name (Alpha)	28
CHAPTER 4 MENU	29
Settings	30
Auto Retry	30
Auto Answer	30
One-Touch Dialing	31
Backlight	32
Lighting Length	32
Display	33
LCD Contrast	33
Language	33
Change Banner	34
Key Guard	35
Tone	36
Ring Mode	36
Ring Type	36
Key Beep	36
DTMF Type	37
Call Timers	37
Last Call	37
All Calls	37
Home Calls.....	37
Roam Calls.....	37
Alerts	38
Min Alert	38
Roam Alert	38

TABLE OF CONTENTS (CONT'D.)

Fade Alert	38
Low Signal Alert	39
Connect alert	39
Data Service	40
Receive Mode	40
Flow Control	40
System Info.	41
System Information.....	41
Version info	41
Phone Info	42
Checking My Number	42
CHAPTER 5 SECURITY FEATURES	43
How to Lock Your Phone	44
Auto Lock	44
How to Change Your Code	45
Change Code	45
How to Restrict Your Phone	46
Restricting Functions.....	46
Restricting Incoming Calls.....	46
Restricting Outgoing Calls.....	47
Restricting the Memory.....	47
Restricting Long Distance Calls.....	48
Restricting Calls to 900 Numbers.....	48
How to Reset Your Phone.	49
How to Clear Your Phone Memory.	50
Clearing Stored Phone Numbers.....	50
Clearing Schedules.....	50
Memory Clearing Function.	51
Clearing Dialed Number in Call Logs.....	51
Clearing Air Time In Home Service Area.....	51
Clearing Roam Calls.....	51
CHAPTER 6 SUPPLEMENTARY FUNCTIONS.	53
Schedule	54
View Schedule List.....	54
Input Schedule	54
Pause All Schedules.....	54
Stopwatch	55
Calculator.	55
Bio-Rhythm.	56

TABLE OF CONTENTS (CONT'D.)

CHAPTER 7 VOICE MAIL AND TEXT MESSAGES...	57
Receiving a Message.	58
Voice Mail.	58
Checking Received Voice Mail Message.....	58
Send New.	59
Sending Text Message.....	59
Inbox.	61
Checking Received Text Message.....	61
Outbox.	63
Checking Sent Text Message.....	63
Setting.	65
Save Sent Message	65
Default Call Back Number	65
Message Alert	65
Delivery Ack	66
Auto Erase	66
Entry Mode	66
Filed	67
Erase Messages	68
Reference(Writing Message)	69
Using Standard Text Input	69
Using T9 Text Input	70
Write with T9 Text Input	72
CHAPTER 8 EMERGENCY CALL	75
Making an Emergency Call	76
E911 in Lock Mode	76
E911 Using Any Available System	76
CHAPTER 9 INTERNET BROWSER	77
Start Internet Browser	78
Access Wireless Internet	78
Browser Menu	79
Reload	79
Home	79
Bookmarks	79
Mark Site	80
About Phone.com	80
Advanced	80

TABLE OF CONTENTS (CONT'D.)

Show URL	81
Homepage	81
Set UP.link	81
Offline Service	82
Outbox	82
Restart Up. Browser	83
Encryption	83
CHAPTER 10 SAFETY	85
Safety Information for Wireless Handheld Phones	86
Driving Safety	87
Electronic Devices	88
Other Safety Guidelines	90
Precautions	91
Safety Information for FCC RF Exposure	92
CHAPTER 11 WARRANTY	93
Protect Your Warranty	94
12 Month Limited Warranty	95

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 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.

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

PACKAGE INCLUDES

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



Handset



User Manual



Desktop Charger



Standard Battery

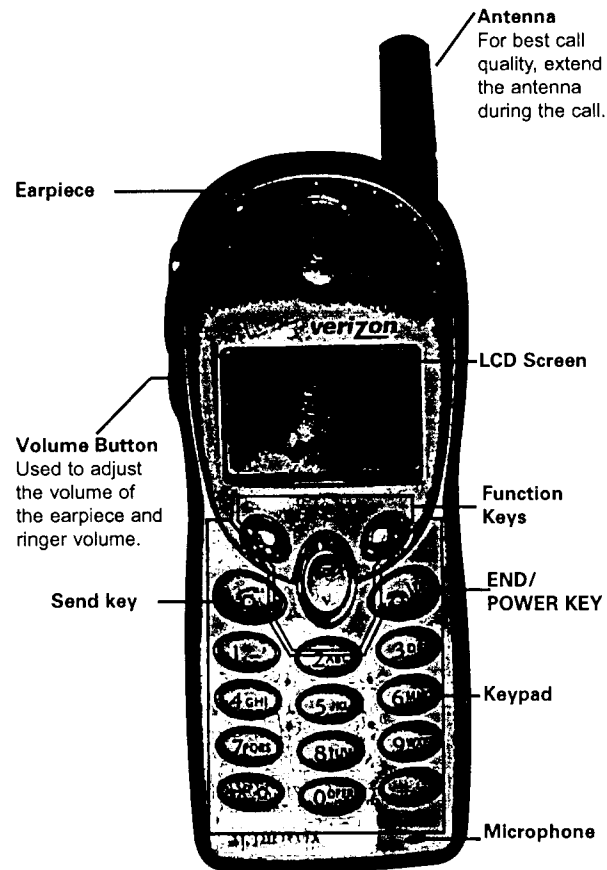


Handstrap



In case there are any product defects, please report them to the place of purchase immediately.

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



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 in idle mode. 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

Indicates the phone is operating in digital mode.



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.

USING THE BATTERY

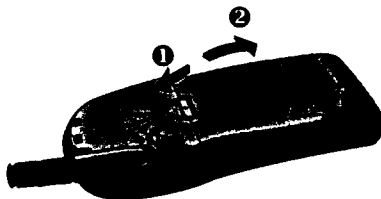
INSTALLING THE BATTERY

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



REMOVING THE BATTERY

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

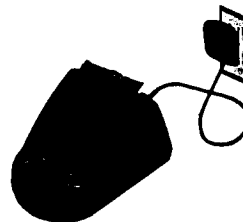


The battery must be correctly placed in the battery compartment. If battery is incorrectly inserted, the handset will not turn on or the battery may slip out during use.

CHARGING THE BATTERY

POWER CONNECTION

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



CHARGING THE BATTERY ONLY

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

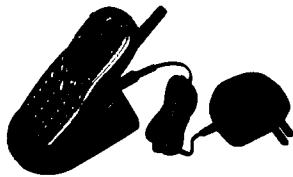


- Battery is not charged when you purchase the product.
- Fully charge the battery before use.

CHARGING THE BATTERY

CHARGING THE BATTERY WITH THE HANDSET

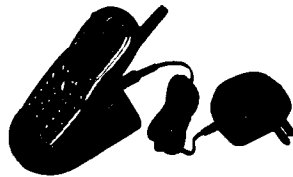
- 1 To charge the battery with the handset, insert the handset into the charger.



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

CHARGING COMPLETION

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



CHARGING THE BATTERY

STATUS OF CHARGER LED

Charging Slot	Charging in Progress (Red Color On)	Charging Completion (Green Color On)
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-insert or check power.

BATTERY LIFE (FOR NEW BATTERY)

Status \ Type	Standard Battery (1000 mAh)
Talk (min)	225
Stand by (hrs)	170

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

- ❶ Turning the Phone On and Off
- ❷ How to Use the Menu
- ❸ Menu Summary
- ❹ Basic Functions
- ❺ Functions During a Call

TURNING THE PHONE ON AND OFF

TURNING THE PHONE ON

- 1
 - Press [].
 - The phone is locked if "LOCK" is displayed on the screen. When "LOCK" is displayed, enter the 4-digit lock to unlock the phone.
 - The default lock is the last 4 digits of your phone number.

TURNING THE PHONE OFF

- 1
 - Press [] until "Power off!" is displayed.



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

HOW TO USE THE MENU

- 1 In the standby screen, press [] to enter the menu.
- 2 Use the navigation key or the volume keys to scroll through the menu.
- 3 To return to the previous menu, press []
To exit the current menu, press []
- 4 To enter a submenu, press the corresponding number or select the item using the navigation key or the volume keys.
- 5 [], [], volume keys and navigation key can be used while using the menu.

MENU SUMMARY

PHONE BOOK

- 1 : CALL LOGS
- 1 : MISSED CALL
- 2 : ANSWERED CALL
- 3 : DIALED CALL

- 2 : BY LOCATION
- 3 : BY NAME

SETTING

- 1 : AUTO RETRY
- 1 : INTERVAL
- 2 : REPEAT

- 2 : AUTO ANSWER
- 3 : ONE-TOUCH
- 4 : BACKLIGHT
- 5 : LCD CONTRAST
- 6 : LANGUAGE
- 7 : CHANGE BANNER
- 8 : KEY GUARD

TONE

- 1 : RING MODE
- 2 : RING TYPE
- 3 : KEY BEEP
- 4 : DTMF TYPE

TIMER

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

MENU SUMMARY

SPECIAL

- 1 : SCHEDULE
- 1 : LIST ALL
- 2 : INPUT SCHEDULE
- 3 : PAUSE ALL

- 2 : STOPWATCH
- 3 : CALCULATOR
- 4 : BIORHYTHM
- 1 : TODAY
- 2 : SOMEDAY
- 3 : BIRTHDAY

ALERTS

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

DATA SERVICE

- 1 : RECEIVE MODE
- 2 : FLOW CONTROL

SYSTEM INFO

- 1 : SYSTEM INFORMATION
- 2 : VERSION INFO

MY NUMBER

SECURITY

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

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

BASIC FUNCTIONS

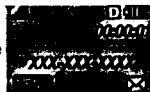
MAKING A CALL

1

Enter the phone number.

To modify the phone number you have entered:

- To erase the last number entered: Press [].



2

Press [].

- "CALL FAILED" message is displayed when the call does not connect.
- If the line is busy, press []. Retry by pressing [].
- If you select the AUTO RETRY function, the call will be retried automatically for the time you have selected.
- Press [] to end the call and hold for more than half a second.

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; | - When Receiving Call status; |
| 1 : STORE | 1 : SEND PHONE# |
| 2 : BY NUMBER | 2 : SCRATCH PAD |
| 3 : HARD PAUSE | 3 : MUTE |
| 4 : ONE HYPHEN | 4 : VIEW PHONE# |
| | 5 : VOICE PRIVACY |

Pause Definitions

- **HARD PAUSE:** If you enter the pause character (P), the number entered after the pause character will be sent by pressing [] key.

3

- Press [] to dial or [1] to store.

BASIC FUNCTIONS

HOW TO ANSWER CALLS

1 When the phone rings or LED blinks, press any key except Volume up or down, or []

2 To end the call, press [].



If you set up the AUTO ANSWER function in advance, the call will be answered after the selected number of rings. (refer to page 30)

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 of an incoming call when you are on the another call.

- To answer the call, press [] when you hear the beep.
- To switch back to the first caller, press [] 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 [] 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 [] when the phone rings and it will mute the ringer.

VIBRATE

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.

- 1
 - 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 While on a call press [], then [2] "SCRATCH PAD".
- 2 Enter the phone number, then press [].

MUTE

- 1 Press [], then [3] "MUTE".



To unmute, press [], then [3] "Mute" again.

CHAPTER 3

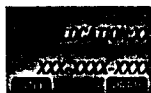
MEMORY FUNCTION

- 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 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.

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



- 3 Enter the person's name and 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	B	C	2	
3DEF	D	E	F	3	
4GHI	G	H	I	4	
:	:	:	:	:	:
9WXYZ	W	X	Y	Z	9

1. You can change the character mode by pressing [].
2. 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.
3. Press the navigation key up or down to display different special characters.
4. 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 [].

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:

0-9 : Press the corresponding memory number and hold for more than 1 second.

TWO-TOUCH DIALING:

0, 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 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.



One-touch dialing must be turned on in the handset.
See page 31.

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

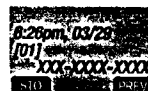
- 1 Press [], then [1], then [1], then [1].



- 2 Press [] to check the detail information about the phone number.

- The last missed call, its phone number, time and date are displayed.

- 3 To check your missed calls, use the navigation key: press it up or down to scroll through the phone numbers.



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

HOW TO FIND YOUR CALL LOGS

ANSWERED CALLS

- 1 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

- 1 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

- 1 Press [], then [1], then [2].
- 2 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. 
- 3 Search phone numbers using navigation key.
 - [] scrolls through the menu
 - [] Edits the phone#.
 - [] returns to the previous menu.
 - [] erases the contents.
- 4 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.

- ① Settings
- ② BackLight
- ③ Display
- ④ Change Banner
- ⑤ Key Guard
- ⑥ Tone
- ⑦ Call Timers
- ⑧ Alerts
- ⑨ Data Service
- ⑩ System Info
- ⑪ Phone Info

SETTINGS

AUTO RETRY

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

INTERVAL

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

REPEAT

- 1 Press [] then [2] then [1] then [2].
- 2 Select the parameter (1, 3, RINGS) by using the navigation key.

AUTO ANSWER

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

- 1 Press [], then [2] then [2].
- 2 Select the parameter (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

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

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

BACKLIGHT

LIGHTING LENGTH

This function allows you to adjust the time the screen is lit so you can conveniently use the phone, even in dark places.

- 1 Press [], then [2], then [4].
- 2 Select the parameter (OFF, OFF IN DAY, 10 SECS, 20 SECS, 30 SECS) by using the navigation key. Press [].

DISPLAY

LCD CONTRAST

This function adjusts the LCD screen contrast.

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



- 2 Select the contrast level by using the navigation key. Press [].

LANGUAGE

This function changes the language of the phone.

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



- 2 Select the parameter (ENGLISH, FRANÇAIS) by using the navigation key. Press [].

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 for alphanumeric keys on page 23

- 3 Press [].

KEY GUARD

KEY GUARD

This function protects the phone from unintentional key presses.

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



- 2 Select the parameter (ON, OFF, POWER ON) by using the navigation key.

- 3 Press [].

TONE

RING MODE

- 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 TYPE

- 1 Press [], then [3], then [2].
- 2 Select the parameter (1-13) by using the navigation key.
 - Different tones (1-6).
 - Different melodies (7-13).



- 3 Press [].

KEY BEEP

- 1 Press [], then [3], then [3] for keypad volume.
 - 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. Press it up to raise the volume and down to lower it.
- 3 Press [].

TONE

DTMF TYPE

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

CALL TIMERS

LAST CALL

- 1 Press [], then [4], then [1].

ALL CALLS

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

HOME CALLS

- 1 Press [], then [4], then [3].

ROAM CALLS

- 1 Press [], then [4], then [4].

ALERTS

MIN ALERT

This function sounds an alert every minute, letting you know the call lapse 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 the handset enters a new service area, when it enters another service area, or when it leaves the user's service area.

- 1 Press [], then [6], then [2].
- 2 Select the parameter (ON, OFF) by using the navigation key. Press [].



FADE ALERT

This function sounds an alert when the phone cannot make calls due to poor signal strength while in idle mode.

- 1 Press [], then [6], then [3].
- 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.

- 1 Press [], then [6], then [4].
- 2 Select the parameter (ON, OFF) by using the navigation key. Press [].



CONNECT ALERT

This function sounds an alert when the call is connected.

- 1 Press [], then [6], then [5].
- 2 Select the parameter (OFF, LOW, MID, HIGH) by using the navigation key. Press [].



DATA SERVICE

RECEIVE MODE

- 1 Press [], then [7], then [1].



- 2 Select the parameter (INACTIVE, DATA, FAX) by using the navigation key. Press [].

INACTIVE : When you use telephone
DATA : When you use data
FAX : When you use fax



FLOW CONTROL

- 1 Press [], then [7], then [2].



- 2 Select the parameter (HARDWARE, SOFTWARE) by using the navigation key. Press [].

HARDWARE : Hardware flow control
SOFTWARE : Software flow control
(Recommendation : HARDWARE flow control)



SYSTEM INFO

SYSTEM INFO

- 1 Press [], then [8], then [1].



- 2 Select the system (AUTOMATIC, TELUS DIGITAL) by using the navigation key. Press [].

VERSION INFO

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



PHONE INFO

CHECKING MY NUMBER

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

1

Press [], then [9].



CHAPTER 5

SECURITY FEATURES

- ❶ How to Lock Your Phone
- ❷ How to Change Your Code
- ❸ How to Restrict Your Phone
- ❹ How to Reset Your Phone
- ❺ How to Clear Your Phone Memory
- ❻ 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 not 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) 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.



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.

1

Press [], then [0], then enter [PASSWORD], then [2].

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

2

Enter the new 4 digit "PASSWORD". Press [].

3

Re-enter the new "PASSWORD". Press [].

HOW TO RESTRICT YOUR PHONE

RESTRICTING FUNCTIONS

You can restrict 5 different functions.

- 1 Press [] then [0], then enter [PASSWORD], then [3].
 - The default lock code is the last 4 digits of your phone number.



- 2 Using the navigation key, select "YES". Press [].

RESTRICTING INCOMING CALLS

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

- 1 Press [1] "INCOMING".
- 2 Select the parameter by using the navigation key.
RESTRICT: Restricts incoming calls.
ALLOW : Allows incoming calls.



- 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 [2] "OUTGOING".



- 2 Select the parameter by using the navigation key.
RESTRICT: Restricts outgoing calls.
ALLOW: Allows outgoing calls.

- 3 Press [].

RESTRICTING MEMORY CALLS

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

- 1 Press [3] "MEMORY".



- 2 Select the parameter by using the navigation key.
RESTRICT: Restricts phone book.
ALLOW: Allows phone book use.

- 3 Press [].

HOW TO RESTRICT YOUR PHONE

RESTRICTING LONG DISTANCE CALLS

- 1 Press [4] "LONG DISTANCE".
- 2 Select the parameter by using the navigation key.
RESTRICT: Restricts long distance calls.
ALLOW: Allows long distance calls.
- 3 Press [].



RESTRICTING CALLS TO 900 NUMBERS

- 1 Press [5] "900# s".
- 2 Select the parameter by using the navigation key.
RESTRICT: Restricts 900 service
ALLOW: Allows 900 service
- 3 Press [].



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

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 [4].
- 2 Select the parameter by using the navigation key. Press [].
 - If you select "YES", "RESET" is displayed, and then the screen will return to idle mode.



HOW TO CLEAR YOUR PHONE MEMORY

CLEARING STORED PHONE NUMBERS

This function clears all stored numbers.

- 1 Press [], then [0], then enter [PASSWORD], then [5], then [1].
 - The default password is the last 4 digits of your phone number.
- 2 Select the parameter (NO, YES) by using the navigation key. Press [].



CLEARING SCHEDULES

This function clears the schedules.

- 1 Press [], then [0], then enter [PASSWORD], then [5], then [2].
 - The default lock code is the last 4 digits of your phone number.
- 2 Select the parameter (NO, YES) by using the navigation key. Press [].



MEMORY CLEARING FUNCTION

CLEARING DIALED NUMBER IN CALL LOGS

This function clears the dialed number in the call logs.

- 1 Press [], then [0], then enter [PASSWORD], then [5], then [3].
 - The default lock code is the last 4 digits of your phone number.
- 2 Select the parameter (NO, YES) by using the navigation key. Press [].



CLEARING AIR TIME IN HOME SERVICE AREA

This function clears air time used in the home service areas.

- 1 Press [], then [0], then enter [PASSWORD], then [5] then [4].
 - The default lock code is the last 4 digits of your phone number.
- 2 Select the parameter (NO, YES) by using the navigation key. Press [].



CLEARING ROOM CALLS

This function clears air time used in other service areas.

- 1 Press [], then [0], then enter [PASSWORD], then [5] then [5].
 - The default password is the last 4 digits of your phone number.
- 2 Select the parameter (NO, YES) by using the navigation key. Press [].



CHAPTER 6

SUPPLEMENTARY FUNCTIONS

- ❶ Schedule
- ❷ Stopwatch
- ❸ Calculator
- ❹ Bio-Rhythm

SCHEDULE

VIEW SCHEDULE LIST

- 1 Press [], then [5], then [1], then [1].
By pressing [], you can view more details about each item.

INPUT SCHEDULE

- 1 Press [], then [5], then [1], then [2].
- 2 Select the date in calendar and press the [] / [] - month input.
[] / [], numeric key - day input.
- 3 Press [1] then select the alarm type parameter (One Time or Daily).
To set the schedule title, press [2] and input the schedule title.
To set reserved call, press [3] and input the phone number.
Then press [].

PAUSE ALL SCHEDULE

- 1 Press [], then [5], then [1], then [3].
- 2 Select the parameter(NO, YES) by using the navigation key, then press [].

STOPWATCH

- 1 Press [], then [5], then [2].
- 2 Press [] / [] to control the stopwatch.
[] control Start / Stop.
[] Split / Split Release / Initiate / Previous.
The time unit displayed on the LCD in 1/100 of a second.
- 3 Press [] to exit and return to the initial display.



CALCULATOR

- 1 Press [], then [5], then [3].
- 2 Using the calculator.
 - Definitions
+ : [], - : [], x : [], ÷ : []
 - Up to 8 integer digits can be displayed.
To express a negative number, use '0-value'.
There are no decimal points to enter. You can only enter integer numbers.
 - EXAMPLE
To calculate $128 \times 32 =$
1. Enter 128
2. Press []
3. Enter 32
4. Press []



BIO-RHYTHM

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

1 Press [], then [5], then [4].

2 Press [3] "BIRTHDAY?".

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



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

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.

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.

- ① Receiving a Message
- ② Voice Mail
- ③ Send New(Sending Message)
- ④ Inbox(Checking Received Message)
- ⑤ Outbox(Checking Sent Message)
- ⑥ Settings
- ⑦ Filed
- ⑧ Erase Messages
- ⑨ Reference

*Text Messaging through the handset may not be available.

Please check with telusmobility.com for availability of this service.

RECEIVING A MESSAGE

- 1 When a message is received, the following message is displayed.



- 2 Press [READ] to display the received message.



VOICE MAIL

CHECKING RECEIVED VOICE MAIL MESSAGE

- 1 Press [0], then press [1] "Voice Mail".
The number of voice mail messages currently received in your voice mailbox is displayed.
To access your voice mailbox, press [6].



SEND NEW

SENDING TEXT MESSAGE

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

- 1 Press [0], then press [2] "Send New".

- 2 Input phone number, then press [STO].



- 3 Input text message, then press [NEXT].



- 4 4.1 To send the text message, press [1] "Send".



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



- 4.2 If you want to change recipient, press [2] "Edit Recipient".

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



Input the new text message(if necessary), then press [NEXT].



Then press [1] "SEND".

SEND NEW

4.3 To change the text message, press [3] "Edit Message".

Input text message, then press [NEXT].

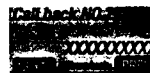


4.4 To send urgent message, press [4] "Priority". Then select the parameter (Normal/ Urgent) by using the navigation key. Press [SEL].

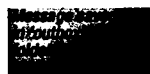


4.5 To change call back number, press [5] "Call back".

Input call back number, then press [NEXT].



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



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



INBOX

CHECKING RECEIVED TEXT MESSAGE

1 Press [] , then press [3] "Inbox".

⚠ : Urgent New Msg

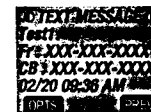
✉ : New Msg (unread)

📧 : Old Msg (read)

🔒 : Lock (read)



2 Select the desired message and press [SEL]. The message is displayed.



Then press [OPTS].

3 3.1 To reply to the text message, press [1] "Reply", then press [SEND]. Write your reply message, then press [NEXT].



3.2 To erase the text message, press [2], then press [YES].



INBOX

3.3 To forward the text message, press [3], then input the phone number and text message.



3.4 To save the text message, press [4].



3.5 To save the text message's Call Back NO. into a memory location, press [5].
(phone book storing follows)

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



Then select the parameter(Lock/Unlock) by using the navigation key, then press [SEL].

OUTBOX

CHECKING SENT TEXT MAIL MESSAGE

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

- 1 Press [], then [4] "Outbox".
Select the stored message by using the navigation key, then press [SEL].



: Pending and will be sent later

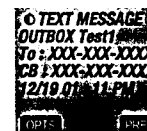
: Not delivered

: Sent to BS

: Receives recipient

: Not sent

- 2 The text message is displayed.



Then press[OPTS].

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



OUTBOX

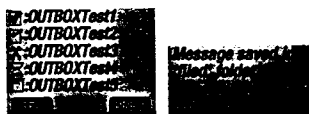
3.2 To erase the text message, press [2], then press [YES].



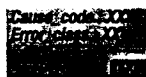
3.3 To send the text message, press [3]. Then input the phone number and text message.



3.4 To save the text message, press [4].



3.5 To display sent message state, press [5].



SETTINGS

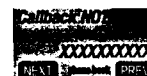
SAVE SENT MESSAGE

- 1 Press [], then [5] "SETTINGS".
- 2 Press [1] "Save sent Msg?". Select the parameter(NO/YES/Prompt) by using the navigation keys. Press [SEL].



DEFAULT CALL BACK NUMBER

- 1 Press [], then [5] "SETTINGS".
- 2 Press [2] "DEFAULT CB #". Write Callback number, then press [NEXT].



MESSAGE ALERT

- 1 Press [], then [5] "SETTINGS".
- 2 Then press [3] "MESSAGE ALERT". Select the parameter (RINGER/SILENT/VIBRATE) by using the navigation key. Press [SEL].



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

SETTINGS

DELIVERY ACK

1 Press [], then [5] "SETTINGS".

2 Then press [4] "DELIVERY ACK".
Select the parameter (YES/NO)
by using the navigation key.
Press [SEL].



AUTO ERASE

1 Press [], then press [5] "SETTINGS".

2 Then press [5] "AUTO ERASE".
Select the parameter (DISABLED/OLD
INBOX) by using the navigation key.
Press [SEL].



Setting ♦ 1. inbox ♦ Disable/Old Inbox
2. outbox ♦ Disable/Old Outbox

ENTRY MODE

1 Press [], then [5] "SETTINGS".

2 Then press [6] "ENTRY MODE".
Select the parameter (T9 MODE/ALPHA
MODE) by using the navigation key.
Press [SEL].



FILED

FILED

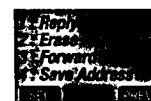
1 Press [], then [6] "FILED".
Select the stored message by using
navigation key, then press [SEL].



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



3 3.1 If the text message is saved from
"Inbox" menu, this screen will be dis-
played.



3.2 If text message is saved from
"Outbox" menu, this screen will be dis-
played.



ERASE MESSAGES

ERASE MESSAGES

- 1 Press [], then press [7]
"Erase Msgs".



- 2
 - 2.1 To erase inbox mail, press [1].
Select the parameters (NO, OLD INBOX, ENTIRE INBOX).



- 2.2 To erase outbox message, press [2].



- 2.3 To erase filed message, press [3].



REFERENCE(WRITING MESSAGE)

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

You can enter letters and numbers into your phone for a person's name and phone number, writing a text message, and so on. There are two ways to do this:

1. Using standard text input
2. Using T9 mode text input

USING STANDARD TEXT INPUT

- 1 Select the Abc mode by pressing [].

- When you select this mode, the ABC icon appears as visual confirmation.



- "Find the key that corresponds to the letter you want to enter."
- Press it as many times as needed for the letter to appear on the screen.

- For example, to enter the name John:

Press [5] J
Press [6] [6] [6] o
Press [4] [4] h
Press [6] [6] n



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

1 T9 mode is the default mode.

2 Select the T9Abc mode, by using the [] keys.

- This method allows you to write using a built-in dictionary.
- 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)



-[6] (for n)



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

REFERENCE(WRITING MESSAGE)

WRITE WITH T9 MODE TEXT INPUT

Select the T9 Abc mode, by using the [] keys.

- 1 Press each key once for each letter.
-For example, to write "John" press.
[5] [6] [4] [6]



- 2 Press [0] to view the next matching word if the underlined word is not the word you intended.

If the word is correct,
then press [#]



If the word is not correct,
then press [0]



press [0] until you reach
the correct word,
the word is correct,
then press [#]



- 3 Insert number



- To add a number to the message.
- Press [] key until 123 appears.
- Select the numbers you want.
- Or press numeric key and hold for more than 1 second.

REFERENCE(WRITING MESSAGE)

4 Insert Symbols

- Press [] key until symbol screen appears.
- Use numeric keys to select the character you want.

Press [],



Press [],



Press [],

then press numeric
key to select the
character you want.



5 Write compound words

- Write the first part of the word and press [] key to accept it.
- Write the last part of the compound word and press [#] key to enter the word in memory.

- For example, to write "Whitehouse"

[9] [4] [4] [8] [3] []



[4] [6] [8] [7] [3]



Then press [#] key.

CHAPTER 8

MAKING AN EMERGENCY CALL

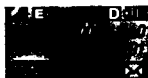
- ❶ Making an Emergency call

MAKING AN EMERGENCY CALL

This is the enhanced 911 feature.

E911 IN LOCK MODE

- 1 Enter 911 and press[].

- 2 A call connects.

- 3 Reserve Emergency Mode during 5 minutes.

 - When a call ends, the phone returns to the Emergency Mode.

E911 USING ANY AVAILABLE SYSTEM

- 1 Enter 911 and press[].

- 2 A call connects.

- 3 Reserve Emergency Mode during 5 minutes.

 - When a call ends, the phone returns to the Emergency Mode.
 - The phone tries to make an emergency call using any available system.

CHAPTER 9

INTERNET BROWSER

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

- 1 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 [] 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].



HOME

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

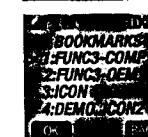
- 1 Press [] and hold, then press [2].



BOOKMARKS

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

- 1 Press [], then press [3].



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.

- 1 Press [] and hold, then press [4].

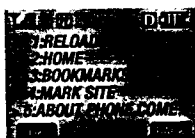
"No bookmarks service site" is displayed, when the site cannot support bookmarks service.



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.

- 1 Press [] and hold, then press [5].



ADVANCED

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

- 1 Press [] and hold, then press [6].

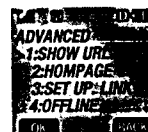


BROWSER MENU

SHOW URL

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

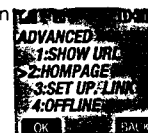
- 1 Press [] and hold, then press [6], then press [1].



HOMEPAGE

Selecting the homepage item from the browser menu, enables the user to change the homepage.

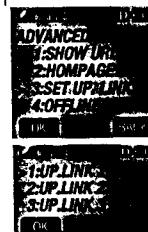
- 1 Press [] and hold, then press [6], then press [2].



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.

- 1 Press [] and hold, then press [6], then press [3].

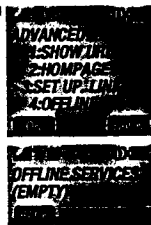


BROWSER MENU

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.

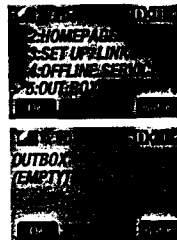
- 1 Press [] and hold, then press [6], then press [4].



OUTBOX

When the outbox item is selected from the browser menu, a status screen is displayed that shows the user how many items are pending delivery and the age of the oldest item.

- 1 Press [] and hold, then press [6], then press [5].

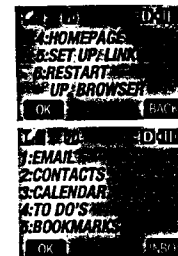


BROWSER MENU

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.

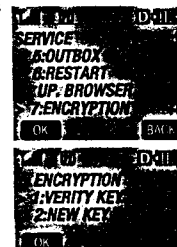
- 1 Press [] and hold, then press [6], then press [6].



ENCRYPTION

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

- 1 Press [] and hold, then press [6], then press [7].



CHAPTER 10

SAFETY

- ❶ Safety Information for Wireless Handheld Phones
- ❷ 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.

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.
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 with metal items etc.

SAFETY INFORMATION FOR RF EXPOSURE

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

CHAPTER 11

WARRANTY

- ❶ Protect Your Warranty
- ❷ 12 Month Limited Warranty

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 non-compatible 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.

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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 REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT.

The Company disclaims liability for geographic coverage, inadequate 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 MERCHANTABILITY MUST BE BROUGHT WITHIN A PERIOD OF 24 MONTHS FROM DATE OF ORIGINAL PURCHASE IN NO CASE SHALL THE COMPANY BE LIABLE FOR ANY CONSEQUENTIAL 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 consequential 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.
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