

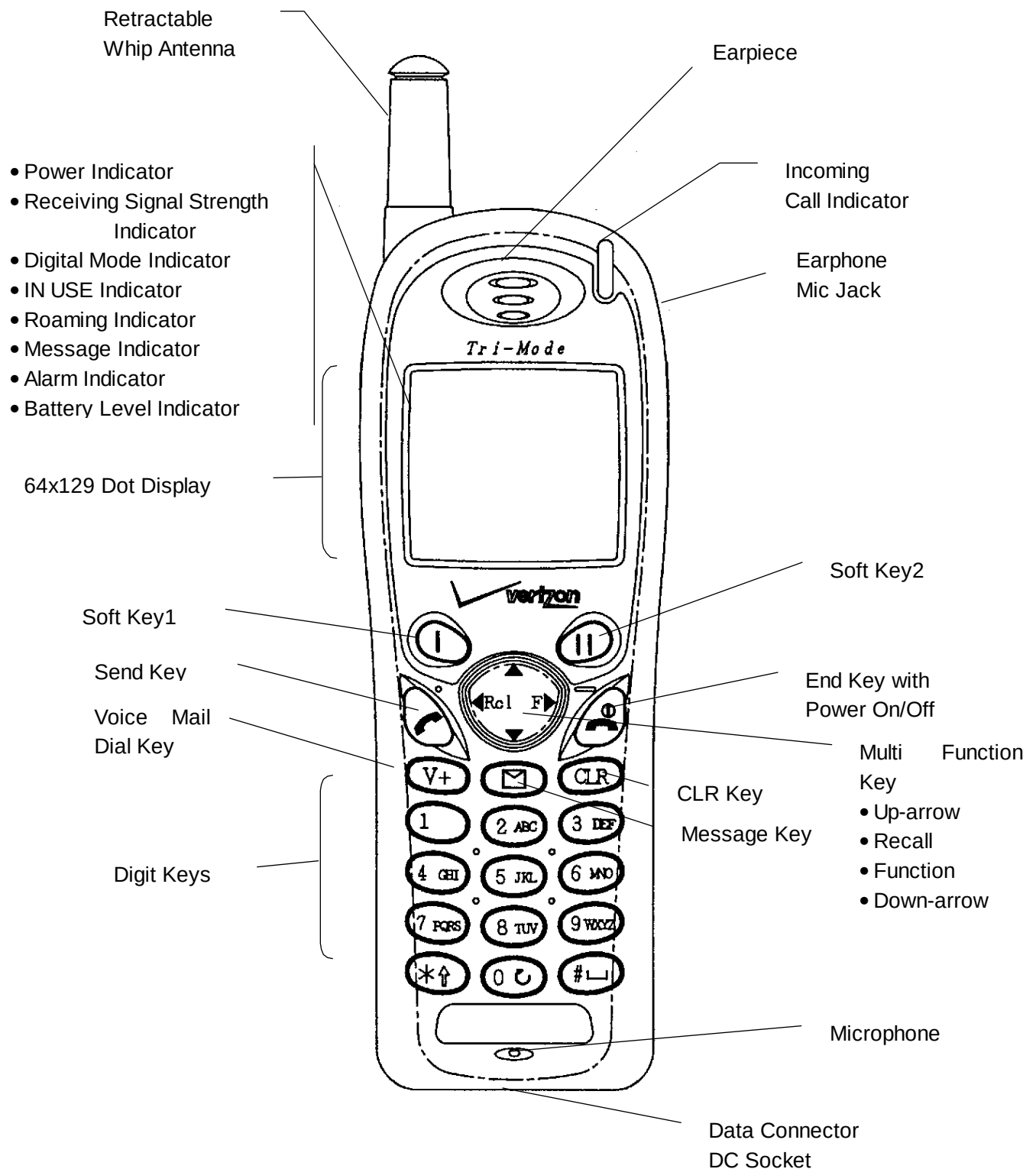
OPERATING INSTRUCTIONS

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1.FUNCTIONS

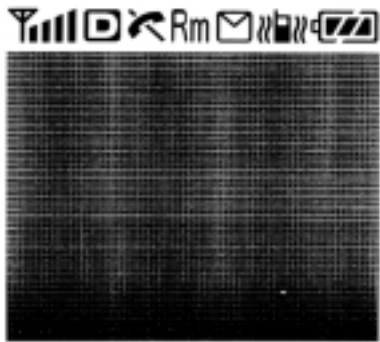
1-1 EXTERNAL VIEW OF THE UNIT



2-2 FUNCTION OF KEYS AND CONTROLS

Key-Board Arrangement	Digit Keys		To enter a Telephone Numbers, Names or special characters. is also used for One Touch Emergency feature.
	Function Keys		
			To originate or receive a Call.
			To terminate a Call and to turn the Unit ON/OFF.
			To recall phone numbers from memory.
			To be used with other Keys to activate several special Features.
			To control Earpiece audio level, Alert Tone and key Tone. Also used as Up/Down-arrow keys
			To dial most frequently called Number from specially assigned Memory Address only by One Key stroke.
			To readout Text Message or Voice Mail Notification from memory.
			To clear the Digit from memory and Display.
			Soft key 1
			Soft key 2

2-3 LCD READOUT INDICATION ITEMS



Item	Description
	Receiving Signal Strength Indicator. The number of lines indicates the received Signal Strength, and  is also used as a POWER ON Indicator.
	Digital Mode Indicator. To indicate the phone is operating in digital mode.
	A Call is in process.
	No Service Indicator. The phone cannot receive signals.
	The phone is out of the Home-Area.
	Message indicator. To indicate that Text Message are stored in memory or Voice Messages are in your Voice Mailbox.
	Vibrator Alert Indicator
	Battery Level Indicator. Monitor the current battery voltage level.
	Graphic full-dot matrix display with flexible font size in 2 to 6 line.

3. OPERATION

3-1 BASIC OPERATION

Turning the Unit On

Press the  switch. The  indicator will light (all indicators will light momentarily and then shows your Telephone Number, and a Tone will be heard).

Note: To turn the Unit OFF, press  again for about one second.

* Signal Strength Indicator

This enables you to know the Signal Strength in your Area.

The number of the shaded blocks indicates it, and four blocks is the maximum level. The display will vary as your car moves. If the signal is not strong enough to originate a call, "No Service" will appear on the Dot display and also "No Service Indicator" will lit on.

To Store a Number in Memory

1. Press  then enter a Telephone Number.
2. Press , ,  then enter the Memory Address (01 through 99).

To Recall a Number from Memory

Press , the display shows "Address" then enter the Memory Address (01 through 99).

Phone Book Scroll

This feature will be useful in finding a certain Telephone Number by scrolling the Repertory Memory Addresses

1. Press , enter the memory address (01 through 99)
2. Press  or 
 -  : Previous Address
 -  : Next Address

Automatic Number Entry

This feature allows an automatic Number Entry into the vacant Repertory Memory Address.

1. Enter a Telephone Number.
2. Press , , , .

If there is no vacant Address in the assigned Area, Telephone Number will remain not entered in the Memory.

To Lock the Unit

Press , , .

The Unit will remain locked until unlocked, even if the power is turned off.

To Unlock the Unit

Enter the 4 digit unlock Code. The "LOCK" will go out when the Unit is unlocked.

Volume Control

An Audio Level of the Alert Tone, Earpiece and the Key Tone can be adjusted by the Volume Control Buttons.

Earpiece: Keep pressing  or  Button until the moderate Sound Level is got.

Alert Tone Level will be displayed on the Readout digitally during the level adjustment and the Sample Tone will help you to know the Sound Level when not engaged in a Telephone Conversation.

3-2 PLACING TELEPHONE CALLSTo Place a Call

1. Enter a Telephone Number. Maximums of the dialed number are displayed on the digital Readout.
2. If a dialing error is made, press  then enter the telephone number again. By pressing  momentarily (less than approx. 0.5 sec.), only last digit can be cleared. (Last Digit clear)
3. Press . The  indicator will light.

If a Call Fails to go Through

If you hear the Reorder signal, press  and try again.

Redial: If the Intercept signal is heard, press  and dial the Correct Number.

To Terminate a Call

Press . The  indicator will go out.

To Receive Calls

When the Telephone rings, press  to answer.

The  indicator will light.

To Place a Call to a Number in Memory

Pressing , then enter the Memory Address (01 through 99). If you want to see all number, press ,

1. Press . The  indicator will light, and the Call will be placed.

3-3 END TO END SIGNALLING

This feature permits you to utilize some attractive ways of phone, such as Accessing Discounted Long Distance Network, Signal Pager, or Banking by Phone etc.

For these purposes, the signaling should be in DTMF. (Touch Tone TM)

3-4 CALL TIME DISPLAY

This Feature automatically counts the Time while the Conversation is being made through your Phone. Both the Talk Time of the Last Call and Cumulative Talk Time, can be shown on the Readout.

The Memory for Timer can also be cleared if necessary, and you can notice the Talk Time roughly by Tones on the Phone.

To Display the Talk Time of the Last Call

1. Press , then , . The Talk Time of the Last Call will be displayed on the Readout. The display format is as follows.

31M	25S	...	31	min	and	25	sec
-----	-----	-----	----	-----	-----	----	-----

To Display the cumulative Talk Time

Press , then , , , .

The Cumulative Talk Time will be displayed as follows.

1H 23M 45S ... 1hour 23min. and 45sec.

4. IMPORTANT SAFETY INFORMATION

Please read and follow these Cautions carefully:

TURN OFF your Unit in an explosive atmosphere (near a fuel pump, blasting area, etc.).

DO NOT dial when your vehicle is moving in those states where this action is illegal (this is not a prudent practice, even where it is legal).

DO NOT permit untrained personnel to operate the Unit.

5. WARNING

The following offenses can be punished by fine, imprisonment, or both:

- Using obscene, indecent, or profane language.
- Using the unit to give off false distress calls.
- Wiretapping or otherwise intercepting a Telephone Call, unless that person has first obtained the consent of the parties participating in the Call.
- Making anonymous Calls to annoy, harass, or molest other people.
- Charging to an account without authorization to avoid payment for service.
- Refusing to yield a party line when informed that it is needed for an emergency Call. (It is also unlawful to take over a party line by stating falsely that it is needed for an emergency).

5. FCC RF EXPOSURE INFORMATION

Consumer Information on SAR:

THIS MODEL PHONE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg.* Tests for SAR are conducted using standard operating positions specified by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is 1.42W/kg and when worn on the body, as described in this user guide, is 1.04W/kg. (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements).

While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on FCC ID CJ6DCE44327A.

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) web-site at <http://www.wow-com.com>.

* In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.

SAFETY INFORMATION:**FCC RF EXPOSURE INFORMATION**

In August 1996 the Federal Communication 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 (RF) electromagnetic energy emitted by FCC regulated transmitter. Those guidelines are consistent with the safety 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 antenna, damaged antennas, modifications, or attachments could impair call quality, damage the phone, or result in violation of FCC regulations. Please contact your local dealer for replacement antenna.

BODY-WORN Operation

This device was tested for typical body-worn operations with the BC-9100 belt-clip and LB-9100 holster models, offered by Audiovox as accessories to this phone, and found to comply with FCC RF exposure requirements. Third-party belt-clips, holsters and similar accessories should be avoided, as they have not been tested and may not comply with FCC RF exposure limits.

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