

CDM-9500

OWNER'S MANUAL

Draft

May 2002

TABLE OF CONTENTS

SAFETY INFORMATION FOR WIRELESS HANDHELD PHONES	1
SAR INFORMATION	2
FUNCTIONS	3
GETTING STARTED	5
BASIC OPERATION	6
Placing Calls	6
Receiving Calls	6
OPERATING PROCEDURES	7

SAFETY INFORMATION FOR WIRELESS HANDHELD PHONES

Read this information before using your handheld portable Cellular Telephone.

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.

FCC RF EXPOSURE INFORMATION

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 (RF) 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, 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 BC9500 belt-clip and LB9500 holster models, offered by Audiovox as an accessory 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 .

SAR INFORMATION

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 1.6 W/kg.* Tests for SAR are conducted 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 1.38 W/kg and when worn on the body, as described in this user guide, is 0.50 W/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.

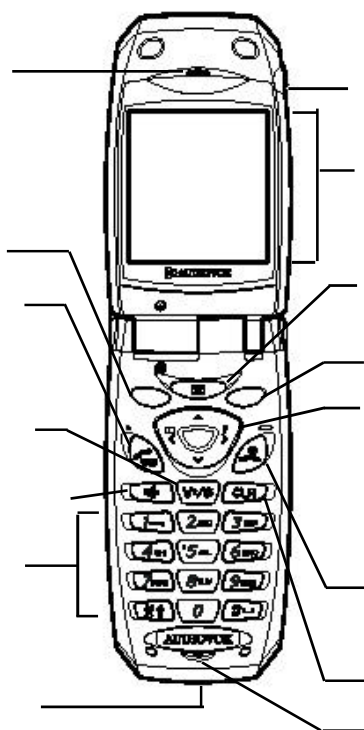
The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on FCC ID CJ6DCE46036A.

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) web-site at <http://phonefacts.net>.

* 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.

FUNCTIONS

External View



LCD Display Icon



Signal strength icon.



You are on a call.



You are out of service area.



You are in a roaming service area.



The phone operates on digital mode.



The phone operates on digital mode.



You have new messages.



Vibrating alert is active.



The phone operates on hands-free mode.



Web security page.



Alert from Network.



Battery level icon.

Key Functions



Soft Keys:



Navigation Key:



**To place or answer a call.
Voice Activated Dialing.**



**To end a call and to turn the
phone on/off.**



To enter the message menu.



To activate Speakerphone mode.




To access your Voice Mail.




To clear digits or letters.

GETTING STARTED

Turning the Phone On/Off

Press and hold . All the indicators and the display will light momentarily, and a tone will be heard.

To turn the phone off, press and hold .


Antenna Position

The antenna can be used in its fully extended or fully retracted position only. It is recommended that the antenna should be fully extended for optimum performance and signal strength or while operating in poor signal areas.

Signal Strength Icon ()

The number of lines shown by this icon indicates the strength of the signal your phone is receiving.

The number of lines may change as you move with the phone to represent the changing signal strength.

If the signal is not strong enough to place a call, “” will appear on the display.


Battery Level Icon

You can always monitor the battery charge condition with the constant battery level icon.

BASIC OPERATION



Placing Calls

To Place a Call


1. Enter the phone number.
2. Press .

The icon  will appear on the display.

To Terminate a Call

Press . The icon  will no longer appear in the display.



Last Number Redial


1. Press the key under **Redial** to recall the last number dialed.
2. Press  to place the call.

Receiving Calls

The phone sounds an alert or vibrates to alert you of an incoming call. Also, the LED of the phone will flash.

To Receive a Call

When the telephone rings, press  to answer the call. The icon  will be displayed.

Note: To mute the ringer or stop the vibrating, press .

Caller ID with Name

This feature allows you to preview in your display the number and name of the party calling you before you answer the call.

OPERATING PROCEDURES

Never violate any of the following Rules and Regulations of the FCC when using your Cellular Phone. Such violations are punishable by fine, imprisonment or both.

- Never use obscene, indecent, or profane language.
- Never use your Cellular Phone to send false distress calls.
- Never wiretap or otherwise intercept a phone call, unless you have first obtained the consent of the parties participating in the call.
- Never make any anonymous calls to annoy, harass, or molest other people.
- Never charge another account without authorization, to avoid payment for service.
- Never willfully or maliciously interfere with any other radio communications.
- Never refuse to yield the line when informed that it is needed for an Emergency Call. Also, never take over a line by stating falsely that it is needed for an emergency.