Important Safety Instructions
When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury to persons, including the following:
• Read and understand all instructions.
• Follow all warnings and instructions marked on the product.
• Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
• Do not use this product near water, for example, near a bathtub, washbowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool.
• Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
• Do not use this telephone to report a gas leak in the vicinity of the leak.
• Use only the power cord and batteries indicated in this manual. Do not dispose of batteries in a fire. They may explode. Check with local codes for possible special disposal instructions.

Features

Power Requirements
The CE225 requires two AAA batteries (alkaline-type recommended). Install the batteries in the battery compartment before using.
Important: Disconnect the modular cord from the CE225 and the short cord from the telephone before opening the battery door or replacing the batteries.

Battery Installation
1. Remove screw from battery door.
2. Remove battery door and insert the batteries as indicated.
3. Replace battery door by sliding and snapping into place.
4. Replace screw to secure.

Installation
1. Remove the handset modular cord from the telephone base and insert into the jack at the bottom (handset) of the CE225.
2. Insert the end of the short cord into the handset jack located in the base of the telephone.
3. All plugs should be inserted so that they “snap” into place.
4. Pick up the handset. Check for dial tone.

Volume Control
The CE225 provides 15 dB of volume control before the BOOST button is activated. Once the BOOST button is pressed, the CE225 will provide up to 28 dB of gain. The frequency level is controlled with the volume dial located on the top of the CE225.
1. Turn the frequency control upward to increase the volume of the higher frequencies; turning the frequency control downward will decrease the high frequencies back to normal.

Clarity® Power™ Technology
Insures the user that high frequency sounds are amplified more so than the lower frequencies. Conversations will not only be louder, but clearer and easier to understand.

Boost Button
The BOOST button engages the amplifier and Clarity Power. The BOOST button will automatically reset to OFF upon hang-up. The BOOST button will need to be depressed with each phone call to restore settings.

Boost LED
The BOOST LED will illuminate green when the boost feature is activated.

Operation
Depress BOOST button and adjust the Volume Control to desired listening level.

Battery Indicator
Monitors the condition of the batteries. The indicator will flash red when the batteries should be changed. The led will only flash while the unit is in use. Replace the batteries as soon as possible. The battery should be replaced with 2 AAA batteries (alkaline-type recommended).

Battery Life
The battery life depends upon how often and how you adjust the frequency level. The life of the battery should last between two and six months, depending on the type of use.

Trouble Shooting
The CE225 is designed for long and trouble free operation. However, if any problem arises in using your telephone disconnect the amplifier from the telephone. Re-connect the handset to the telephone. If the problem disappears, than the problem may lie within your amplifier. If the handset is completely dead, make sure each cord is correctly installed. If the handset is still dead, the battery may be incorrectly installed or need replacing.
If the problem does not go away after disconnecting the amplifier, than the problem lies in your telephone or telephone line. Notify your phone company or contact the manufacturer of the telephone for servicing procedures or facilities.

We welcome your feedback! Our Customer Service Representatives can be reached at 1-800-552-3368 or 423-622-7793.

SAVE THESE INSTRUCTIONS
Before installing this equipment, users should ensure that it is permissible to connect the equipment to the telephone line. Excessive RENs on the telephone line may result in the phone not ringing in response to an incoming call. In most cases, the sum of RENs of all devices that may be connected to a line shall not exceed five (5). To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company.

If your telephone equipment causes harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

This equipment complies with Industry Canada CS03. The Load Number of the equipment is 20.

The standard connecting arrangement code for the equipment is CA11A.

NOTICE: The Canadian Department of Communications label identifies certified equipment that meets certain telecommunications network protective operational and safety requirements. The Department does not guarantee that the equipment will operate to the user’s satisfaction.

Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must also be installed in an acceptable manner. In some cases, the company’s inside wiring associated with a single line individual service may be extended by means of a certified connector assembly (telephone extension cord). The customer should be aware that compliance with the above conditions may not prevent degradation of service in some situations.

Repairs to certified equipment should be made by an authorized Canadian maintenance facility designated by the supplier. Any repairs or alterations made by the user to this equipment, or equipment malfunctions, may give the telecommunication company cause to request the user disconnect the equipment.

Users should ensure for their own protection that the electrical ground connections of the power utility, telephone lines and internal metallic water pipe system, if present, are connected together. This precaution may be particularly important in rural areas.

Caution: Users should not attempt to make such connections themselves, but should contact the appropriate electric inspection authority or electrician, as appropriate.

The Load Number (LN) assigned to each terminal device denotes the percentage of total load to be connected to a telephone loop which is used by the device to prevent overloading. The termination on a loop may consist of any combination of devices subject only to the requirement that the total of the load numbers of all the devices does not exceed 100.

**WARRANTY & SERVICE**
The following warranty and service information applies only to products purchased and used in the U.S. and Canada. For warranty information in other countries, please contact your local retailer or distributor.

**Limited Warranty**
Clarity, a division of Plantronics, Inc. (“Clarity”) warrants to the original consumer purchaser that, except for limitations and exclusions set forth below, this product shall be free from defects in materials and workmanship for a period of one (1) year from the date of original purchase (“Warranty Period”). The obligation of Clarity under this warranty shall be limited to repair or replacement, at Clarity’s option, without charge, of any part or unit that proves to be defective in material or workmanship during the Warranty Period.

**Exclusions from Warranty**
This warranty applies only to defects in factory materials and factory workmanship. Any condition caused by accident, abuse, misuse or improper operation, violation of instructions furnished by Clarity, destruction or alteration, improper electrical voltages or currents, or repair or maintenance attempted by anyone other than Clarity or an authorized service center, is not a defect covered by this warranty. Telephone companies manufacture different types of equipment and Clarity does not warrant that its equipment is compatible with the equipment of a particular phone company.

**Implied Warranties**
Under state law, you may be entitled to the benefit of certain implied warranties. These implied warranties will continue in force only during the warranty period. Some states do allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

**Incidental or Consequential Damages**
Neither Clarity nor your retailer or dealer has any responsibility for any incidental or consequential damages including without limitation, commercial loss or profit, or for any incidental expenses, expenses, loss of time, or inconvenience. Some states do not allow exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

**Other Legal Rights**
This warranty gives you specific legal rights and you may have other rights which vary from state to state.