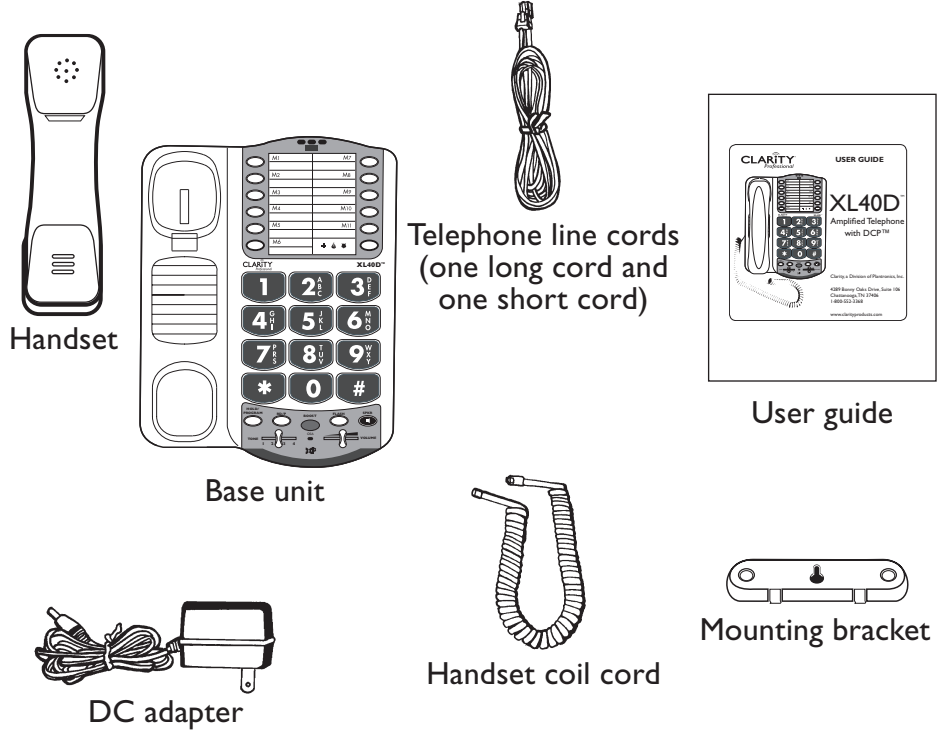


© 2007 Clarity, a division of Plantronics, Inc. All rights reserved. Amplifying your life. Clarity, the amplification device, Clarity and the amplification device combined, Clarity Professional, XL40D, Digital Clarity Power and DCP are trademarks or registered trademarks of Plantronics, Inc. Rev. G (06-09)

### CONTENTS & PARTS CHECKLIST

Your package includes all the items as shown here. If there is anything missing, please contact our Customer Care Department immediately. **NOTE: PLEASE RETAIN A COPY OF PROOF OF PURCHASE FOR YOUR RECORDS.**



## SECTION 1 INSTALLING YOUR XL40D

Install the backup batteries (optional) by removing the battery cover as shown in Figure 1. Connect your telephone as shown in Figure 2.

- 1 Connect one end of the phone cord into the (square) **LINE** port on the back of the phone; connect the other end of the phone cord into your wall telephone outlet.
- 2 Connect one end of the (curly) handset cord into the handset jack on the left side of your base; connect the other end of the handset cord into the bottom of the handset. Place handset in cradle.
- 3 Connect the DC adapter cord into the (round) **DC 9V 500mA** port on the back of your phone; plug the adapter into your wall electrical outlet. When finished, lift handset to test. If you hear a dial tone, your telephone is ready for use. If not, check all connections again.

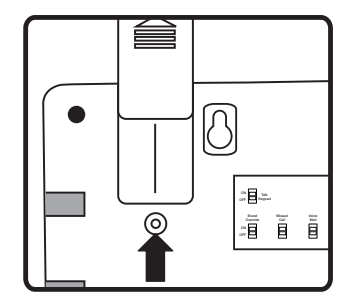


Figure 1

Remove battery cover using a thin object (like the tip of a pen) to push down the tab shown by the arrow above.

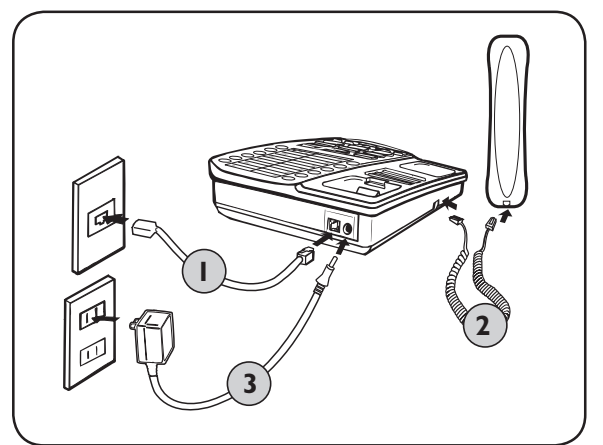


Figure 2

If there is a power outage, the XL40D will maintain its full amplification for up to 48 hours with four AA alkaline backup batteries (not included).

The phone operates as a regular phone if there is no power or backup batteries. In this case, the indicator lights, the loud ringer, the lighted keypad and the amplification will be disabled; you will still be able to make and receive phone calls, but the extra amplification will not be engaged. We recommend installing batteries if you live in an area with frequent power outages.

## WALL MOUNTING YOUR XL40D

1. Pull the handset hook out of the base and reverse its position so that the hook points up and will hold the handset when you hang up. See Figure 3
2. Plug one end of the short flat telephone line cord into the jack marked **LINE** located on the back of the telephone. Then run the cord through the groove on the back of the phone. Insert the tabs of the mounting bracket into the slots in the back of the phone. Push the mounting bracket in and down firmly until it snaps into place. See Figure 4.
3. Plug the flat telephone line cord into the wall plate jack, then align the mounting bracket's keyhole slots with the wall plate studs and slide the base of the phone downward to secure it on the wall. See Figure 5.

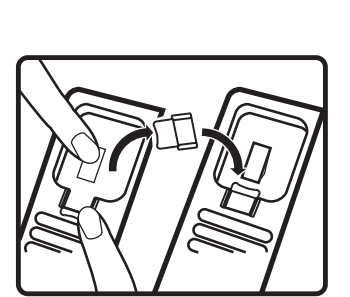


Figure 3

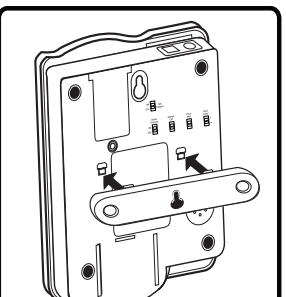


Figure 4

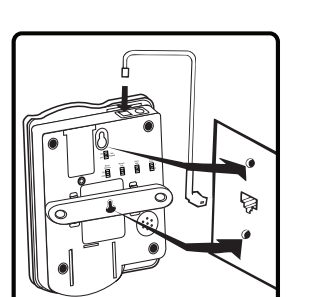
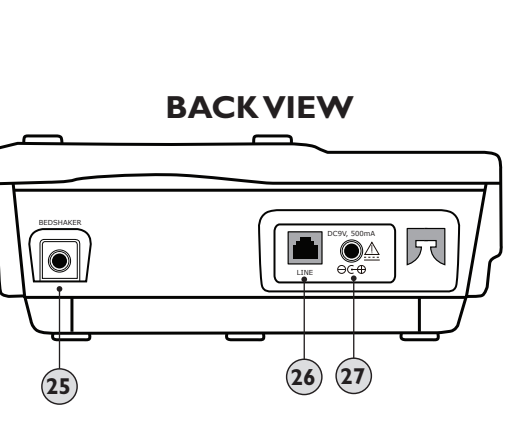
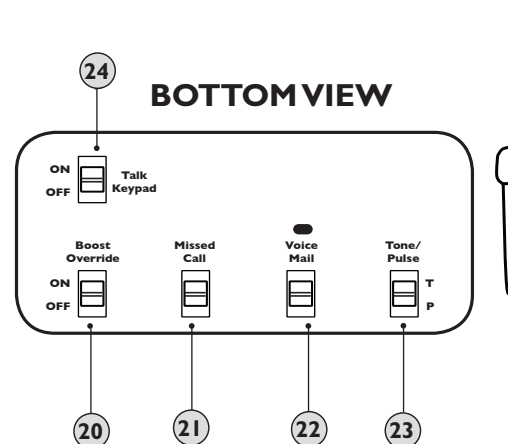
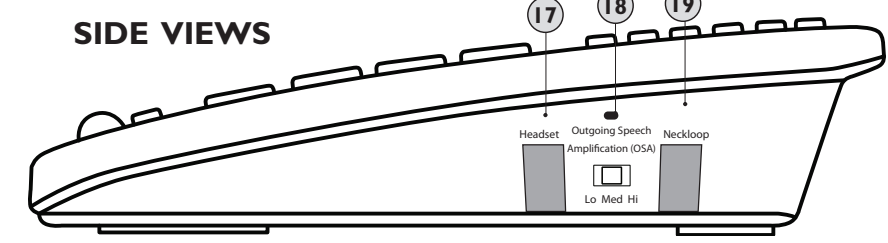
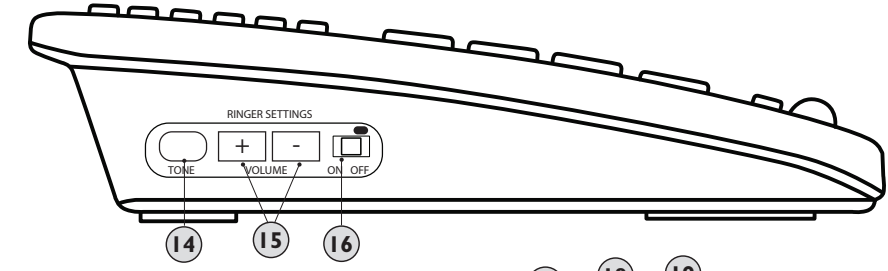
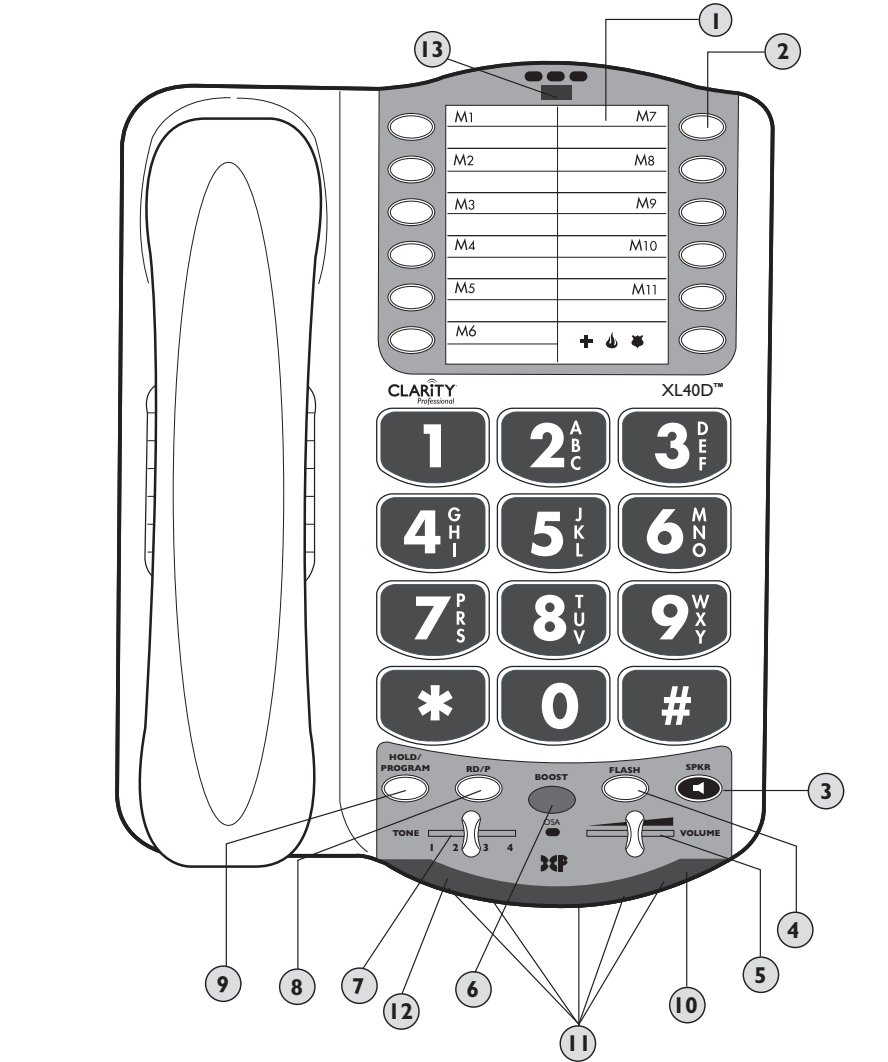


Figure 5

## SECTION 2 FEATURE LIST AND OVERVIEW



## SECTION 3 FEATURE LIST AND OVERVIEW

- 1 **Phone Number Directory:** use this area to write down the names of the saved memory records. Remove transparent plastic cover to reach the blank list.
- 2 **Memory Buttons (M1-M11 and Emergency):** for saved numbers (see MEMORY STORAGE section for details).
- 3 **SPKR (Speaker) Button:** press SPKR to engage the speakerphone function; press again to turn the feature off.
- 4 **FLASH Button:** use this button to engage the Call Waiting Caller ID functions (feature provided by local phone company).
- 5 **VOLUME Slider:** move to right or left in order to increase or decrease the volume of the incoming voice.
- 6 **BOOST/OSA Button:** press BOOST to engage the extra amplification. In BOOST OFF mode, the phone has a volume range of up to 16dB of amplification. In BOOST ON mode, the phone has a volume range of up to 50dB of amplification. When active, the BOOST button is backlit. Press BOOST again to turn off the extra amplification. Press and hold the button for 3 seconds to engage the OSA function (to enhance the level of your voice). See OSA section for details. NOTE: when OSA is enabled, the light at the top of the phone turns orange when the phone is in a call.
- 7 **TONE Switch:** use this switch to pick one of the 4 tone setting available.
- 8 **RD/P (Redial/Pause) Button:** use this button to redial the last number dialed (up to 32 digits). When in programming mode, press this button to insert a 2-second pause.
- 9 **HOLD/PROGRAM Button:** during a call, use this button to put the call on hold; press the button again to release the call from hold. Use this button to program the memory keys during idle state or during a call. (see MEMORY STORAGE section for details).
- 10 **Low Battery Indicator:** light turns on when the backup batteries are low.
- 11 **Visual Ringer Lights:** lights turn on and off when the phone rings.
- 12 **Missed Call light:** light turns on when there was an unanswered call. (Active when Missed Call switch is ON - located on bottom of phone).
- 13 **Voice Mail/Ringer/OSA light:** a. Light turns on **GREEN** when there is a voicemail left with your voicemail feature (from local phone company). b. Light turns **RED** when the ringer switch is in the OFF position. c. Light turns **ORANGE** when the OSA feature is active.
- 14 **(Ringer) TONE:** press this button to choose the desired incoming ring tonality. Choose one of the six (6) available ring tones to select the most favorable ringer.
- 15 **(Ringer) Volume +/-:** press the keys to increase/decrease the volume of the incoming ring.
- 16 **(Ringer) ON/OFF switch:** use this switch to turn the ringer on or off. When the switch is set to OFF, the light at the top of the phone lights up **RED**.
- 17 **Headset port:** insert a standard headset (2.5mm plug) to use instead of handset.
- 18 **Outgoing Speech Amplification (OSA) switch:** use the switch to set the level of the outgoing speech amplification level. To enable/disable the OSA switch, press and hold the BOOST/OSA button for 3 seconds (see OSA section).
- 19 **Neckloop port:** insert a standard neckloop (mono, 3.5mm plug) to use with your T-coil equipped hearing aid. We recommend the Clarity CE30 neckloop.
- 20 **Boost Override switch:** set to ON if you wish for the BOOST function to be enabled at the beginning of all calls.
- 21 **Missed Call switch:** set to ON if you wish to have the Missed Call light enabled.
- 22 **Voice Mail switch:** set to ON if you wish for the light at the top of the phone to turn GREEN when you have a voice mail (service from your phone service provider).
- 23 **Tone/Pulse switch:** set this switch to the desired dialing method.
- 24 **Talk Keypad switch:** set to ON if you wish to hear the numeric keys pressed during dialing - both in handset and speakerphone modes. NOTE: "star" and "pound" keys are not spoken.
- 25 **BEDSHAKER port:** insert the optional bedshaker (sold separately); it will vibrate to indicate incoming rings.
- 26 **LINE port:** see **INSTALLING YOUR XL40D** section.
- 27 **POWER port (9V, 500mA):** see **INSTALLING YOUR XL40D** section.

## SECTION 4 BOOST FUNCTION - AMPLIFY INCOMING SOUNDS

1. While on a call, press the BOOST button to engage the amplifier. The XL40D has a BOOST button that controls the loudness of the receiver. See Figure 6. Once the BOOST button is pressed, an extra level of amplification is added over the entire range of the Volume Control. During a call, the BOOST button can toggle the Clarity Power function on or off according to the user's needs. The BOOST button will reset automatically every time the phone is hung up for at least 5 seconds. The BOOST light will illuminate (blue) while the BOOST function is activated.

**Warning: Volume may be at a high level. To protect hearing, lower the Clarity Power Volume Control before using the phone.**

2. Adjust the VOLUME slider to achieve the desired sound level (up to 50dB of amplification). The Clarity Power Volume Control adjusts the level of volume the handset both in Boost or non-Boost modes. The volume dial provides up to 16dB of volume before the BOOST button is activated. Once the BOOST button is pressed, the XL40D will provide up to 50dB of gain. See Figure 7.

3. Adjusting the TONE switch allows you to customize your hearing experience. Since we all have different hearing preferences we suggest exploring each setting to find the one most comfortable for you. These four settings, along with our volume amplification, are part of the Digital Clarity Power (DCP™) technology. See Figure 8. The available settings are:

- 1 - Low Frequency emphasis: best used to hear low pitched sounds;
- 2 - Flat frequency response: best for hearing aid users;
- 3 - Clarity Power/High frequency emphasis response: best used to hear high frequency sounds;
- 4 - Multi Band Compression with high frequency emphasis response: best setting for speech intelligibility.

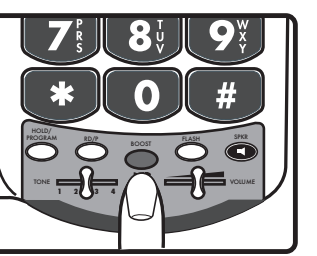


Figure 6

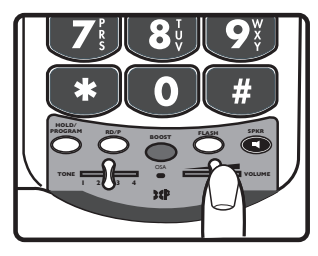


Figure 7

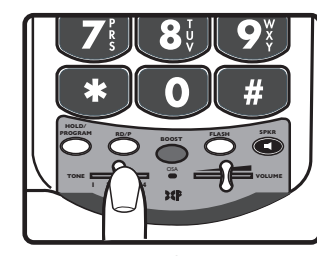


Figure 8

**NOTE:** Boost button is not active in speakerphone mode.

**Boost Override**  
On the bottom of the XL40D, there is a Boost Override switch. When this is set to "ON" the Boost function is automatically enabled every time the phone is picked up. In standard use, when the Boost Override switch is set to "OFF" the Boost function will turn off after the phone is hung up. Setting this switch to "ON" is suggested if all the users of the phone need the amplification. Setting this switch to "OFF" is useful when people with varying hearing ability use the phone. See Figure 9.

**CAUTION: VOLUME MAY BE LOUD. PROCEED WITH CARE.**

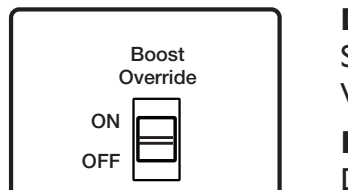


Figure 9

## SECTION 5 MEMORY STORAGE

1. Press and hold the desired memory location (M1-M11 and Emergency) to store the number to. The phone will beep to confirm you are in memory programming mode. See Figure 10.
2. Enter the telephone number you wish to store (up to 31 digits). If no button is pressed within 30 seconds, the phone will time out and goes back to idle or talk mode.
3. Press the Hold/Program button to save the desired number. The phone will beep to confirm the number has been saved. See Figure 11.
4. To change a Memory location, reprogram using the same procedure with the button to be changed.

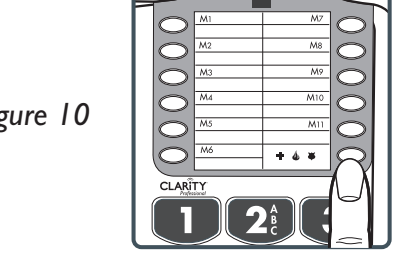


Figure 10

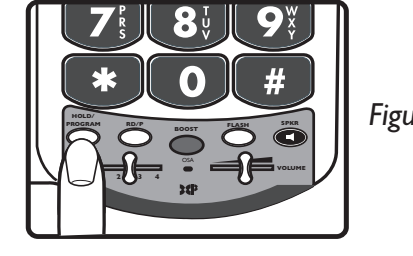


Figure 11

To dial the saved numbers:  
1. In handset mode, lift the handset and press the appropriate memory button.  
2. In speakerphone mode, press the appropriate memory button with the handset in the cradle.

## OUTGOING SPEECH AMPLIFICATION (OSA)

This function amplifies your speech so it becomes louder to the person on the other end of the call. To enable this function, press and hold the BOOST/OSA button for 3 seconds (see figure 12). The phone beeps; the function can be enabled/disabled while on a phone call or in standby mode.

To verify the function is active, lift the handset and check the light at the top of the phone. If the light is ORANGE, the function is active. To adjust the level of amplification for your voice, use the switch on the side of the phone labeled Outgoing Speech Amplification (OSA). You can choose between three levels: Low, Med and High (see Figure 13).

To return to the default setting for your voice volume level, press and hold the BOOST/OSA button again for 3 seconds. You will hear a beep confirming that the function is disabled. To verify, the light at the top of the phone should not be orange when you are on a phone call.

**NOTE:** In order to experience the best audio quality for both parties during a call, we recommend you turn on this function **only** if your voice is too quiet. OSA is not active in speakerphone mode.

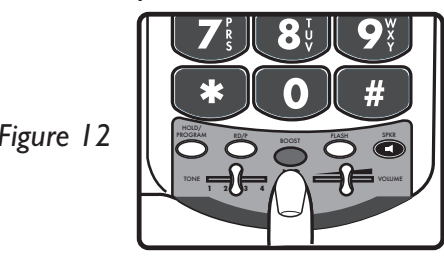


Figure 12

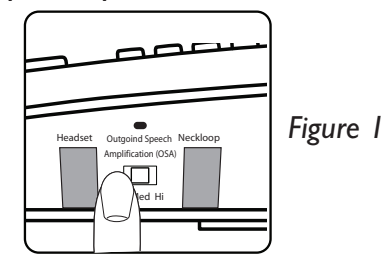


Figure 13

## TECHNICAL INFORMATION

- Amplified dB Level:** 50dB/124 dB SPL
- Tone control range:** Full range: 300 to 3000Hz using one slide control.
- Dimensions**  
Size: 9 1/2" x 7" x 3 1/4" (24.13cm x 17.78cm x 8.25cm)  
Weight: 2.52 lbs. (1.14 kg)
- Power Requirements**  
DC Adapter: 9VDC, 500 mA  
Batteries: 4 AA alkaline batteries (not included)

## INTRODUCTION TO CLARITYLOGIC

**ClarityLogic** is the name of our simplified and easy to use customer support service. While talking to a Clarity representative, the telephone sends information such as its model name and settings to Clarity. The representative is immediately aware of the type and current settings of the phone. This will allow any troubleshooting call to be quick and simple, helping you find exactly what you are looking for. Just call 1.877.LOGIC24 (1.877.564.4224) to find out how Clarity is there to make life easier.

**ClarityLogic® Memory Dial**

For your convenience, Clarity has pre-programmed the customer support number into M1 of the phone. If you do not wish to have this number stored in your phone, any new number can be programmed to that button. To do this, follow the directions in the MEMORY STORAGE section of the User Guide.

**NOTE:** ClarityLogic has been designed to work with plain old telephony service (POTS). If your phone service is provided by a broadband service provider, ClarityLogic may not work. ONLY CLARITYLOGIC MAY BE DISABLED. ALL OTHER FEATURES WORK AS DESCRIBED IN THIS USER GUIDE.

## SUBSCRIPTION DATA AND PRIVACY POLICY

Your device will automatically send Clarity various types of information as part of the Clarity services, which may include the phone number associated with your device. This information may be combined with account and other information we have on record regarding you or your device or may be transmitted to us by your device. To assist with remote diagnostics and other customer services functions, your device may also regularly send us certain information associated with your device, including software and hardware settings, the phonebook, caller ID history and other information you have stored on the device. All of such information, together with other information that we have on record regarding you and your device is collectively referred to as the “Subscription Data”. We use this information to diagnose and troubleshoot any device issues as well as to provide you with the Services.

You agree that Clarity and its subsidiaries, affiliates, partners, suppliers, and agents (collectively, “Affiliates”) may collect, store, access, disclose, transmit, process, and otherwise use your Subscription Data to provide you with the Clarity services, address your requests, provide technical support, process transactions for your account, and otherwise use such Subscription Data in accordance with Clarity’s privacy policy (<http://www.clarityproducts.com/privacy.asp>), which is hereby incorporated by reference. Clarity may also provide or enable certain Services through your Device that rely upon location information. In order to provide such Services, Clarity and its Affiliates may collect, store, access, disclose, transmit, process, and otherwise use your location data (including real time geographic Information) in accordance with Clarity’s privacy policy.

## TROUBLESHOOTING

**No Dial Tone/Phone Will Not Operate**

1. Check all phone cords and connections. Make sure they are plugged in securely.
2. Plug unit into a different phone jack to help determine if the difficulty is with the phone or the phone jack.
3. Switch out handset or telephone line cords.
4. Disconnect any other equipment that may be attached to the phone.

**Unable To Dial Out**

1. Make sure TONE/PULSE switch is set correctly.
2. Phone may be at the end of a long line of phones (loop). Phone may not be getting enough power from the phone line. It may be necessary to wait for a few seconds after lifting the handset to begin dialing.
3. The XL40D is not compatible with Digital PBX Systems. If a standard, single line phone works on the system, your XL40D should also.
4. There is an advanced computer running inside the XL40D. Sometimes after the handset is picked up, it will take a little less than a second to engage the phone. Since it is not immediate, if you dial a number before the computer engages, it will not receive the entire phone number that is dialed.

**The Person On The Other End Cannot Hear You**

1. Too many phones or phone devices on the line may effect your phone’s transmission. As a guideline, more than five (5) phones or phone devices may overload the phone line. Disconnect one (1) or two (2) devices to see if that eliminates the problem. If not, contact your local phone company for load guidelines.

2. You may not be speaking directly into the transmitter. Always speak directly into the mouth piece in your normal tone of voice.

**Unable To Hear Phone Ringer**

1. Too many phone or phone devices on a line may cause your phone to not ring. Disconnect one (1) or two (2) of the devices to see if the problem is eliminated. If not, contact your local phone company for load guide lines.
2. If power is not being supplied to the phone, the extra loud ringer, will not work.
3. Check the Ringer ON/OFF switch to see if the ringer is off.

**Volume Control Does Not Work**

1. BOOST must be activated to turn on the additional amplification.
  2. Check power connections. BOOST will not work without power or backup batteries.
- Unable to Access Automated Systems**
- Automated systems used by banks, long distance voice mail and other applications require that a phone be set to “TONE” dialing. Check the switch on the bottom of the phone labeled TONE/PULSE and set to TONE. This will enable the phone to be compatible with these automated systems.

**If the power goes out,** or the AC Adapter is not properly connected to the phone, the amplification, extra loud ringer, and the lighted keypad will not work. If you have backup batteries installed, amplification will still work, but the phone will drain the backup batteries very quickly. This will cause the need for the batteries to be changed frequently and the Low Battery indicator light to constantly illuminate.

**Do I Need to Install Batteries?** Batteries are optional. They provide backup in case of a power outage. They are recommended in areas of frequent power outages. This phone uses four (4) alkaline batteries. When installed and fully charged, the batteries maintain the high amplification for your telephone.

**Still Not Working? If, after going through this checklist, the XL40DD is still not functioning properly, call ClarityLogic at 1.877.LOGIC24 (1.877.564.4224).**

## 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:

1. Read and understand all instructions.
2. Follow all warnings and instructions marked on the telephone.
3. Do not use this telephone near a bathtub, wash basin, kitchen sink or laundry tub, in a wet basement, near a swimming pool or any where else there is water.
4. Avoid using a telephone (other than a cordless type) during a storm. There may be a remote risk of electrical shock from lightning.
5. Do not use the telephone to report a gas leak in the vicinity of the leak.
6. Unplug this telephone from the wall outlets before cleaning. Do not use liquid cleaners or aerosol cleaners on the telephone. Use a damp cloth for cleaning.
7. Place this telephone on a stable surface. Serious damage and/or injury may result if the telephone falls.
8. Do not cover the slots and openings on this telephone. This telephone should never be placed near or over a radiator or heat register. This telephone should not be placed in a built-in installation unless proper ventilation is provided.
9. Operate this telephone using the electrical voltage as stated on the base unit or the owner’s manual. If you are not sure of the voltage in your home, consult your dealer or local power company.
10. Do not place anything on the power cord. Install the telephone where no one will step or trip on the cord.
11. Do not overload wall outlets or extension cords as this can increase the risk of fire or electrical shock.
12. Never push any objects through the slots in the telephone. They can touch dangerous voltage points or short out parts that could result in a risk of fire or electrical shock. Never spill liquid of any kind on the telephone.
13. To reduce the risk of electrical shock, do not take this phone apart. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used.
14. Unplug this product from the wall outlet and refer servicing to the manufacturer under the following conditions: when the power supply cord or plug is frayed or damaged; if liquid has been spilled into the product; if the telephone has been exposed to rain or water if the telephone has been dropped or the case has been damaged; if the telephone exhibits a distinct change in performance; if the telephone does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions. Improper adjustment may require extensive work by a qualified technician to restore the telephone to normal operation.
15. Never install telephone wiring during a lightning storm.
16. Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
17. Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.
18. Use caution when installing or modifying telephone lines.

## BATTERY SAFETY INFORMATION

**Dispose of used batteries according to the instructions.**

1. Do not dispose of the battery in a fire as it may explode. Check with local codes for possible special disposal instructions.
2. Do not open or mutilate the battery. Released electrolyte is corrosive and may cause damage to the eyes and skin. It may be toxic if swallowed.
3. Exercise care in handling batteries in order not to short the battery with conducting materials such as rings, bracelets and keys. The battery or conduction material may overheat and cause burns.

## REGULATORY COMPLIANCE

**Part 68 of FCC Rules Information**

- a) This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. On the bottom of this equipment is a label that contains, among other information, a product identifier in the format US:AAAEQ###TXXXX. If requested, this number must be provided to the telephone company.
- b) A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA. A compliant telephone cord and modular plug, RJ11 C USOC, is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. See installation instructions for details.
- c) The REN is used to determine the number of devices that may be connected to a telephone line. Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call. In most but not all areas, the sum of RENs should not exceed five (5.0). 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. For products approved after July 23, 2001, the REN for this pro-duct is part of the product identifier that has the format US:AAAEQ###TXXXX. The digits represented by ### are the REN without a decimal point (e.g., 03 is a REN of 0.3). For earlier products, the REN is separately shown on the label.
- d) If this telephone equipment causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. But if advance notice isn’t practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary.

e) The telephone company may make changes in its facilities, equipment, operations or procedures that could affect the operation of the equipment. If this happens the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service.

f) If trouble is experienced with this telephone equipment, for repair or warranty information, please contact Clarity, 1-800-552-3368. If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

g) This telephone equipment is not intended to be repaired and it contains no repairable parts. Opening the equipment or any attempt to perform repairs will void the warranty. For service or repairs, call 1-800-552-3368.

h) Connection to party line service is subject to state tariffs. Contact the state public utility commission, public service commission or corporation commission for information.

i) If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this telephone equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

j) This telephone equipment is hearing aid compatible.

**Customer-Owned Coin/Credit Card Phones:**

To comply with state tariffs, the telephone company must be given notification prior to connection. In some states, the state public utility commission, public service commission or corporation commission must give prior approval of connection.

## REGULATORY COMPLIANCE

**Part 15 of FCC Rules Information**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Your equipment has been tested and found to comply with the limits of a Class B digital device, pursuant to Part 15 of FCC rules. These limits are designed to provide reasonable protection against harmful interference in residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation; if this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, you are encouraged to try to correct the interference by one of the following measures:

1. Where it can be done safely, reorient the receiving television or radio antenna.
2. To the extent possible, relocate the television, radio or other receiver with respect to the telephone equipment. (This increases the separation between the telephone equipment and the receiver.)
3. Connect the telephone equipment into an outlet on a circuit different from that to which the television, radio, or other receiver is connected.
4. Consult the dealer or an experienced Radio/TV Technician for help.

**CAUTION:** Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user’s authority to operate the equipment.

**Industry Canada Technical Specifications****This product meets the applicable Industry Canada technical specifications.**

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 using an acceptable method of connection. 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 telecommunications company cause to request the user to disconnect the equipment. Users should ensure for their own protection that the electrical ground connections of the power utility, tele-phone 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 electrical inspection authority, or electrician, as appropriate.

The Ringer Equivalence Number is an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the Ringer Equivalence Numbers of all the devices does not exceed five.

(The term “IC.” before the certification/registration number only signifies that the Industry Canada technical specifications were met.)

**The party responsible for regulatory compliance:**

Clarity, A Division of Plantronics, Inc.  
4289 Bonny Oaks Drive, Suite 106  
Chattanooga, TN 37406  
Phone: 1-800-552-3368

## WARRANTY SERVICE INFORMATION

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 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 retail dealer or selling distributors 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 damage, so the above limitation or exclusion may not apply to you.

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

To obtain warranty service, please prepay shipment and return the unit to the appropriate facility listed below.

Clarity Service Center,  
4289 Bonny Oaks Drive, Suite 106,  
Chattanooga, Tennessee 37406  
Tel: (423) 629-3500 or (800) 552-3368; Fax: (423) 622-7646 or (800) 325-8871

Plantronics Service Center,  
8112 Trans Canada Highway,  
Ville Saint-Laurent, Quebec H4S 1M5  
Tel: (800) 540-8363 or (514) 956-8363, Fax: (514) 956-1825

Please use the original container, or pack the unit(s) in a sturdy carton with sufficient packing material to prevent damage. Include the following information:

- A proof-of-purchase indicating model number and date of purchase;
- Bill-to address;
- Ship-to address.;
- Number and description of units shipped;
- Name and telephone number of person to call, should contact be necessary.;
- Reason for return and description. of the problem.

Damage occurring during shipment is deemed the responsibility of the carrier, and claims should be made directly with the carrier.

## INSTALLATION DE VOTRE XL40D

Installez les batteries de secours (facultatives) en enlevant la couverture de batterie suivant les indications du Figure 1. Reliez votre téléphone suivant les indications du Figure 2.

1. Reliez une extrémité de la corde de téléphone dans la LIGNE (carrée) port sur le dos du téléphone ; reliez l'autre extrémité de la corde de téléphone dans votre sortie de téléphone de mur.
2. Reliez une extrémité de la corde fixée à la main (bouclée) dans le cric de combiné du côté gauche de votre base ; reliez l'autre extrémité de la corde de combiné dans le fond du combiné. Placez le combiné dans le berceau.
3. Reliez la corde d'adaptateur de CD dans le port (rond) de DC 9V 500mA sur le dos de votre téléphone ; branchez l'adaptateur à votre sortie électrique de mur.

Une fois fini, soulevez le combiné à l'essai. Si vous entendez une tonalité, votre téléphone est opérationnel. Sinon, vérifiez tous les raccordements encore.

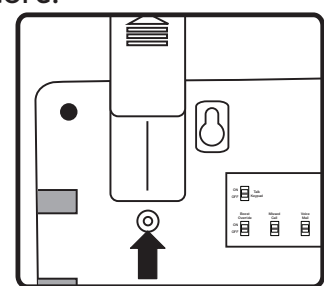


Figure 1

Enlevez la couverture de batterie employant un objet mince (comme le bout d'un stylo) à abaisser l'étiquette montrée par la flèche ci-dessus.

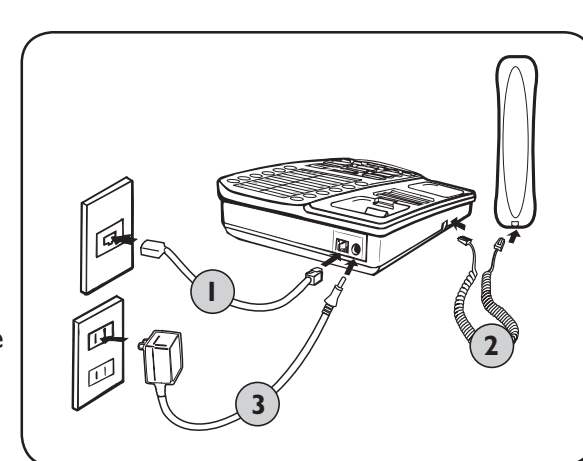


Figure 2

S'il y a une panne de puissance, le XL40D maintiendra son plein amplification pendant jusqu'à 48 heures avec quatre batteries de secours alcalines d'aa (non incluses).

Le téléphone fonctionne comme téléphone régulier s'il n'y a aucune batterie de puissance ou de protection. Dans ce cas-ci, les voyants de signalisation, la sonnerie forte, le bloc de touches allumé et l'amplification seront inactifs; vous pourrez toujours faire et recevoir des appels de téléphone, mais l'amplification supplémentaire ne sera pas engagée. Nous recommandons d'installer des batteries si vous vivez dans un secteur avec les pannes fréquentes de puissance.

## MUR MONTANT VOTRE XL40D

1. Retirer le crochet du combiné, hors de la base et, inverser la position pour permettre au crochet de pointer vers le haut et de supporter le combiné lorsque vous raccrochez. Voir Figure 3.
2. Brancher une extrémité du cordon court et plat de la ligne téléphonique dans la sortie indiquée par "LINE", située à l'arrière du téléphone. Faire passer le cordon dans la rainure, à l'arrière du téléphone. Insérer les languettes du support de fixation dans les fentes à l'arrière du téléphone. Presser le support de fixation fermement en place jusqu'à ce qu'il se produise un contact à dé clic. Voir Figure 4.
3. Brancher le cordon de ligne téléphonique plat, dans la prise de plaque murale et ensuite, aligner les encoches avec les goujons de la plaque murale et glisser la base du téléphone vers le bas pour le solidifier au mur. Voir Figure 5.

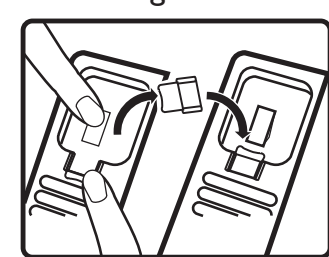


Figure 3

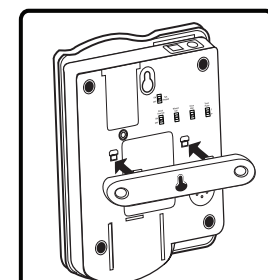


Figure 4

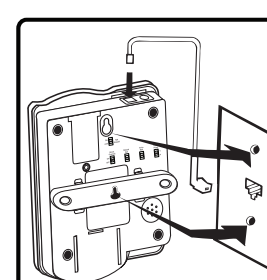
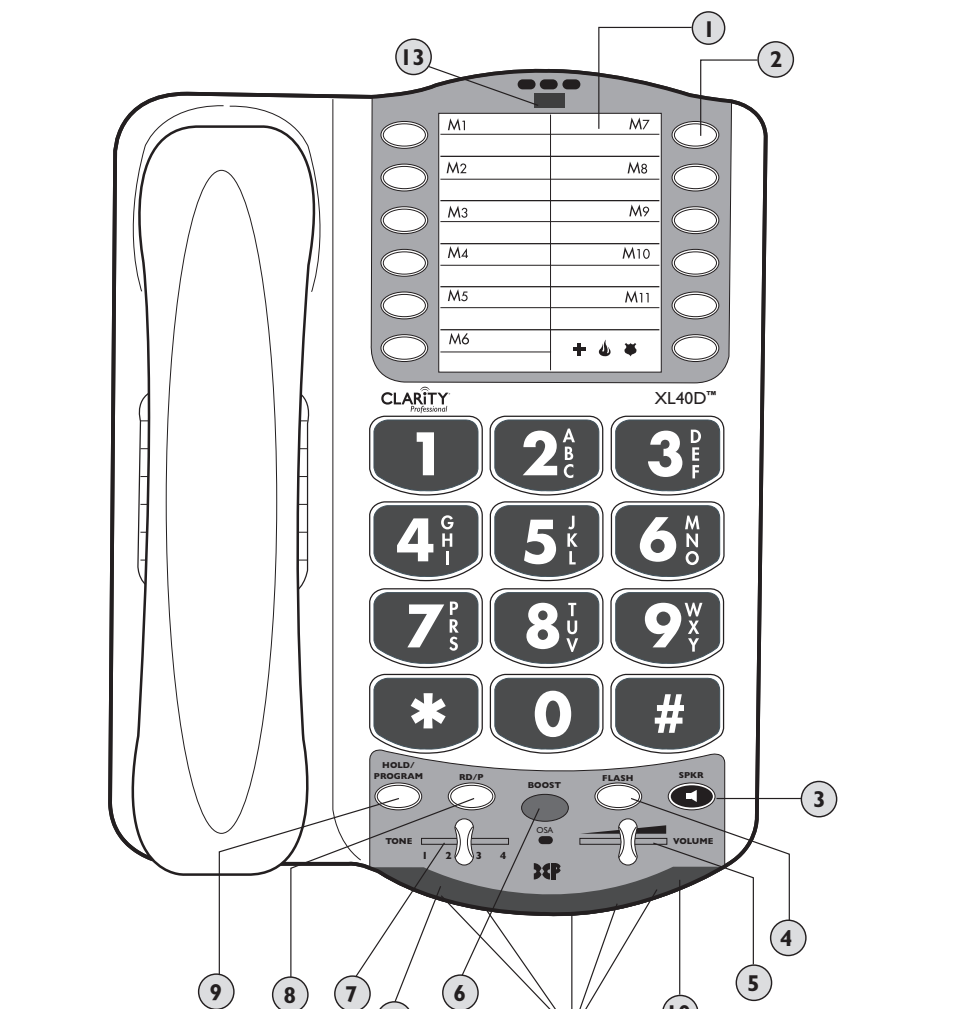
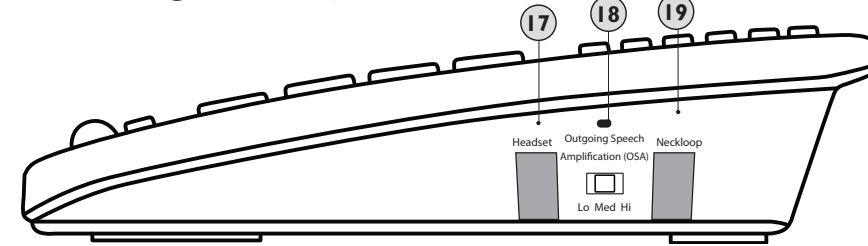
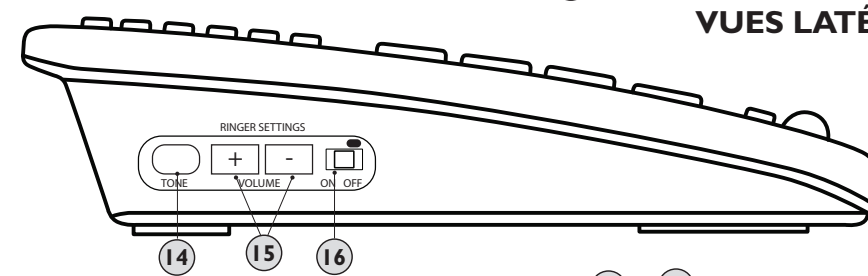


Figure 5

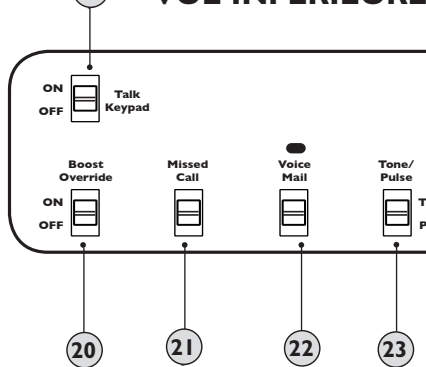
## LISTE ET VUE D'ENSEMBLE DE DISPOSITIF



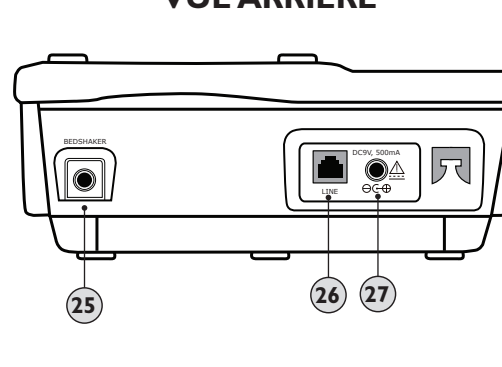
## VUES LATÉRALES



## VUE INFÉRIEURE



## VUE ARRIÈRE



## LISTE ET VUE D'ENSEMBLE DE DISPOSITIF

1. **Annuaire de Numéros de Téléphones:** employez ce secteur pour noter les noms des disques sauves de mémoire. Enlevez la couverture en plastique transparente pour atteindre la liste blanche.
2. **Touche Mémoire (M1 - M11 en plus du numéro d'urgence):** pour des nombres sauves (voir la section de STOCKAGE DE MÉMOIRE pour des détails).
3. **Bouton de SPKR (Haut-Parleur):** serrez SPKR pour engager la fonction de haut-parleur; serrez encore pour arrêter le dispositif.
4. **Bouton FLASH (Commutateur):** utilisez ce bouton pour engager les fonctions d'identification de visiteur d'attente d'appel (dispositifs fournis par la compagnie locale de téléphone).
5. **Sélectionneur de Volume:** déplacez-vous vers droit ou gauche afin d'augmenter ou diminuer le volume de la voix entrante.
6. **Bouton de BOOST/OSA (Amplificateur/OSA):** serrez la BOOST pour engager l'amplification supplémentaire. Dans la BOOST OUTRE du mode, le téléphone a une gamme de volume de jusqu'à 16dB d'amplification. Dans la BOOST sur le mode, le téléphone a une gamme de volume de jusqu'à 50dB d'amplification. Si actif, le bouton de BOOST est contre éclairé. Serrez la BOOST encore pour arrêter l'amplification supplémentaire. Appuyez sur et tenez le bouton pendant 3 secondes pour engager la fonction de OSA (pour augmenter le niveau de votre voix). Voir la section de OSA pour des détails.
7. **Contrôle de Tonalité:** utilisez ce commutateur pour sélectionner un de la tonalité 4 plaçant disponible.
8. **Touche de RD/P (Recomposition/Pause):** utilisez ce bouton pour recomposer le dernier nombre composé (jusqu'à 32 chiffres). Quand en mode de programmation, appuyez sur ce bouton pour insérer une 2-seconde pause.
9. **Bouton de HOLD/PROGRAM (Garde/Programmation):** pendant un appel, utilisez ce bouton pour mettre la prise d'invitation; appuyez sur le bouton encore pour libérer l'appel de la prise. Quand le téléphone est dans l'état à vide, utilisez ce bouton pour programmer les clés de mémoire (voir la section de STOCKAGE DE MÉMOIRE pour des détails).
10. **Indicateur de Décharge de la Pile:** la lumière s'allume quand les batteries de secours sont basses.
11. **Sonneries Visuelles:** les lumières tournent en marche et en arrêt quand le téléphone sonne.
12. **Indicateur d'Appel en Absence:** la lumière s'allume quand il y avait usanswered l'appel (actif une fois manqué le commutateur d'appel est allumé - placé sur le fond du téléphone).
13. **Indicateur de Messagerie Vocale/Indicateur de Sonnerie/OSA:** a. La lumière allume le VERT quand il y a un voicemail encore avec votre dispositif de voicemail (de la compagnie locale de téléphone). b. La lumière tourne le ROUGE quand le commutateur de sonnerie est dans la position de repos. c. La lumière tourne l'ORANGE quand le dispositif de OSA est en activité.
14. **Bouton de Tonalité de Sonnerie:** appuyez sur ce bouton pour choisir la tonalité entrante désirée d'anneau. Choisissez une des six (6) tonalités available d'anneau pour choisir la sonnerie la plus favorable.
15. **Volume de Sonnerie +/-:** serrez augmenter de clés pour/diminution le volume de l'anneau entrant.
16. **Commutateur de Sonnerie ON/OFF (Marche/Arrêt):** utilisez ce commutateur pour arrêter la sonnerie dessus ou. Quand le commutateur est placé AU LOIN, la lumière au dessus du téléphone allume le ROUGE.
17. **Point d'Accès du Combiné:** insérez un écouteur standard (prise de 2.5mm) à l'utilisation au lieu du combiné.
18. **Commutateur sortant de l'amplification de la parole (OSA):** utilisez le commutateur pour placer le niveau du niveau sortant d'amplification de la parole. Pour activer/ mettez le commutateur d'OSA, pression et tenez hors tension le bouton de BOOST pendant 3 secondes (voir la section d'OSA).
19. **Boucle de Cou Neckloop:** insérez un neckloop standard (mono, prise de 3.5mm) à l'utilisation avec le votre T-lovent la prothèse auditive équipée. Nous recommandons le neckloop Clarity CE30.
20. **Commutateur de Boost Override (Dérogation d'Amplification):** placez à ON si vous souhaitez la fonction de BOOST à permettre au début de tous les appels.
21. **Commutateur de Missed Call (Appel en Absence):** placez à ON si vous souhaitez faire permettre la lumière manquée d'appel.
22. **Commutateur de Voice Mail (Messagerie Vocale):** placez à ON si vous souhaitez la lumière au dessus du téléphone au vert de tour quand vous avez une audio-messagerie (service de votre fournisseur de service de téléphone).
23. **Commutateur de Tone/Pulse (Tonalité/Impulsion):** placez ce commutateur à la méthode composante désirée.
24. **Commutateur de Talk Keypad (Clavier de Conversation):** placez à ON si vous souhaitez entendre les clés numériques serrées pendant composer - tous les deux en modes de combiné et de speakerphone. NOTE : « STAR » et « POUND » ne sont pas parlées.
25. **Point d'Accès de l'alarme "BEDSHAKER":** insérez le bedshaker facultatif (vendu séparément) vibrera pour indiquer les anneaux entrants.
26. **LINE port:** voyez section de **INSTALLER DE VOTRE XL40D.**
27. **POWER port (9V, 500mA):** voyez section de **INSTALLER DE VOTRE XL40D.**

## FONCTION DE POUSSÉE - AMPLIFIEZ LES BRUITS ENTRANTS

1. Tandis qu'à un appel, appuyez sur le bouton de BOOST pour engager l'amplificateur. Le XL40D a un bouton de BOOST qui commande le volume du récepteur. Voir le Figure 6. Une fois le bouton de BOOST est appuyé sur, un niveau supplémentaire d'amplification est ajouté sur la gamme entière de la commande de volume. Pendant un appel, le bouton de BOOST peut basculer la fonction de puissance de clarté dessus ou au loin selon les besoins de l'utilisateur. Le bouton de BOOST remettra à zéro automatiquement chaque fois que le téléphone est accroché vers le haut pendant au moins 5 secondes. La lumière de BOOST illuminera (bleu) tandis que la fonction de BOOST est activée.

**Avertissement : Le volume peut être à un à niveau élevé. Pour protéger l'audition, abaissez la commande de volume de Clarity Power avant d'utiliser le téléphone.**

2. Ajustez le glisseur de VOLUME pour réaliser le niveau sonore désiré (jusqu'à 50dB d'amplification). La commande de volume de puissance de clarté ajuste le niveau du volume que le combiné les deux dedans amplifie ou non-Amplifie des modes. Le cadran de volume fournit jusqu'à 16dB de volume avant que le bouton de BOOST soit actionné. Une fois le bouton de BOOST est appuyé sur, le XL40D fournira jusqu'à 50dB de gain. Voir le Figure 7.

3. En ajustant la TONE commutuez te permet d'adapter votre expérience d'audition. Puisque nous tous avons différentes préférences d'audition nous suggérons explorer chaque arrangement pour trouver celui le plus confortable pour toi. Ces quatre arrangements, avec notre amplification de volume, font partie de la technologie de la Puissance de Clarté de Digital (DCP™). Voir le Figure 8. Les arrangements disponibles sont:

- 1 - Emphase de basse fréquence : mieux entendaient les bruits graves;
- 2 - Réponse en fréquence plate : mieux pour des utilisateurs de prothèse auditive;
- 3 - Puissance de clarté/réponse à haute fréquence d'emphase : mieux utilisée à entendre les sons de haute fréquence;
- 4 - Multi compression de bande avec la réponse à haute fréquence d'emphase: le meilleur arrangement pour l'intelligibilité de la parole.

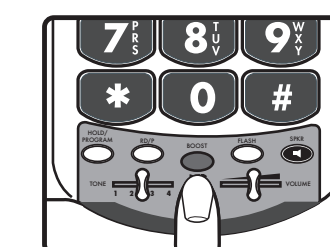


Figure 6

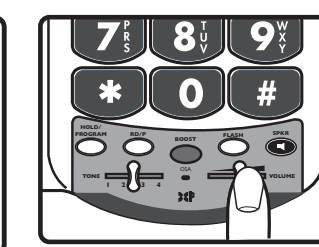


Figure 7

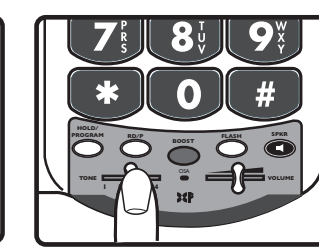


Figure 8

**NOTE:** Boost bouton n'est pas actif en mode haut-parleur.

## Dérogation d'Amplification

Sur le fond du XL40D, il y a un commutateur de priorité de poussée. Quand ceci est placé à "ON" la fonction de poussée est automatiquement permise chaque fois le téléphone est prise. Dans l'utilisation standard, quand le commutateur de priorité de poussée est placé à "OFF" la fonction de poussée s'éteindra après que le téléphone soit accroché vers le haut. Plaçant ce commutateur à "ON" est suggéré si tous utilisateurs du téléphone ont besoin de l'amplification. Le réglage de ce commutateur à "OFF" est utile quand les gens avec l'utilisation variable de capacité d'audition le téléphone. Voir le Figure 9.

**ATTENTION : LE VOLUME PEUT ÊTRE FORT. PROCÉDEZ AU SOIN.**

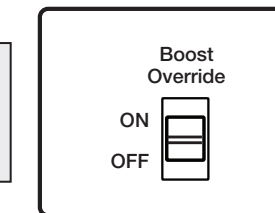


Figure 9

## STOCKAGE DE MÉMOIRE

1. Serrez et tenez l'endroit de mémoire désiré (M1-M11 et urgence) pour stocker le nombre à. Le téléphone fera bip-bip pour vous confirmer sont en mode de programmation de mémoire. Voir le Figure 10.
2. Écrivez le numéro de téléphone que vous souhaitez stocker (jusqu'à 31 chiffres). Si aucun bouton n'est appuyé sur dans 30 secondes, le téléphone chronométrera dehors et va de nouveau au mode de ralenti ou d'attente.
3. Appuyez sur le bouton de prise/programme pour sauver le nombre désiré. Le téléphone fera bip-bip pour confirmer le nombre a été économisé. Voir le Figure 11.
4. Pour changer un endroit de mémoire, reprogrammez en utilisant le même procédé avec le bouton à changer.

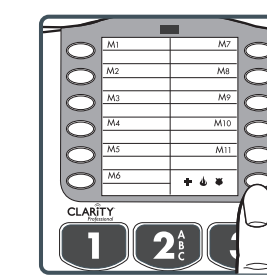


Figure 10

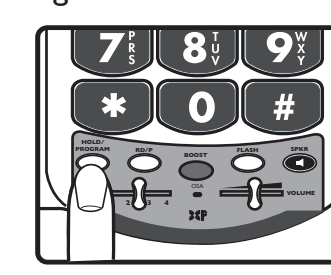


Figure 11

Pour composer les nombres sauves:

1. En mode de combiné, soulevez le combiné et appuyez sur la touche mémoire appropriée.
2. En mode de speakerphone, appuyez sur la touche mémoire appropriée avec le combiné dans le berceau.

## AMPLIFICATION SORTANT DE LA PAROLE (OSA)

Cette fonction amplifie votre discours ainsi elle devient plus fort à la personne sur l'autre fin de l'appel. Pour permettre cette fonction, appuyez sur et tenir le bouton de BOOST/OSA pendant 3 secondes (voir Figure 12). Les signaux sonores de téléphone; la fonction peut être activé/tandis qu'à un appel de téléphone ou en mode 'attente'.

Vérifier la fonction est en activité, soulevez le combiné et vérifiez la lumière au dessus du téléphone. Si la lumière est ORANGE, la fonction est en activité. Pour ajuster le niveau de l'amplification à votre voix, utilisez le commutateur du côté du téléphone marqué l'amplification sortant de la parole (OSA). Vous pouvez choisir entre trois niveaux : Bas, Med et Haut (voir Figure 13).

Pour retourner au défaut plaçant pour votre niveau de volume de voix, appuyez sur et tenez le bouton de BOOST/OSA encore pendant 3 secondes. Vous entendrez un signal sonore confirmer que la fonction est handicapée. Pour vérifier, la lumière au dessus du téléphone ne devrait pas être orange quand vous êtes à un appel de téléphone.

**NOTE:** Afin d'éprouver la meilleure qualité audio pour les deux parties pendant un appel, nous vous recommandons allumons cette fonction seulement si votre voix est trop tranquille. OSA n'est pas en activité en mode de speakerphone.

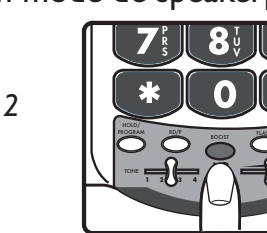


Figure 12

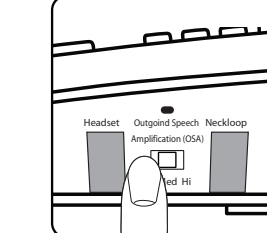


Figure 13

## L'INFORMATION TECHNIQUE

**Niveau décibel amplifié:** 50dB/124dB  
**Gamme de contrôle de tonalité:** Gamme complète : 300 à 3000Hertz qui utilise un réglage par curseur.  
**Dimensions:**  
 Grosseur: 9 1/2" x 7" x 3 1/4" (24.13cm x 17.78cm x 8.25cm)  
 Poids : 2.52 livres (1.14kg)  
**Puissance requise:**  
 Adaptateur CD: 9VDC, 500 mA  
 Piles : 4 piles alcalines AA (non incluses)

## CLARITY Professional GUIDE D'UTILISATEUR

XL40D™  
Téléphone Amplifié  
avec DCP™

Clarity, a Division of Plantronics, Inc.

4289 Bonny Oaks Drive, Suite 106  
 Chattanooga, TN 37406  
 1-800-552-3368

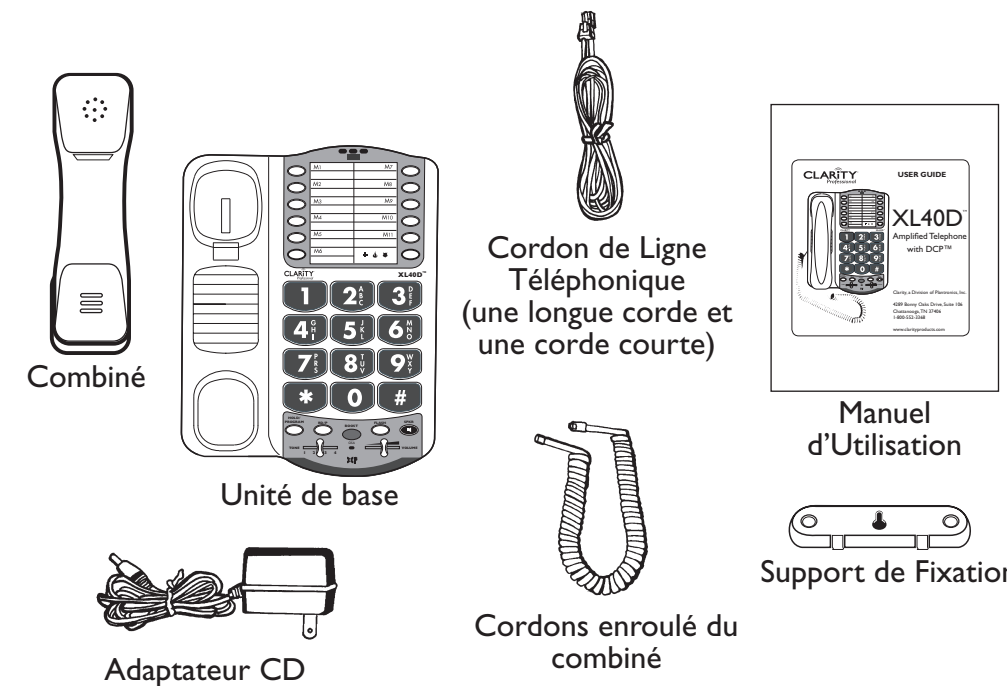
www.clarityproducts.com

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 Rev. G (06-09)

## CONTENU DE PIÈCES DE LA LISTE DE VÉRIFICATION

Votre forfait comprend tous les éléments, comme indiqué ici. S'il ya quelque chose manque, s'il vous plaît contacter notre service client immédiatement.

**NOTE : VEUILLEZ MAINTENIR UN COPY DE LA PREUVE DE L'ACHAT POUR VOS DISQUES.**





SECCIÓN 1

INSTALACIÓN SU XL40D

Instalación las baterías de respaldo mediante (opcional) la eliminación de baterías de la cubierta de la batería como se muestra a continuación. Conecte su teléfono como se muestra Figura 2.

- 1 Conecte un extremo del cable de teléfono en la (plaza) puerto LINE en la parte posterior del teléfono, conecte el otro extremo del cable de teléfono en la pared de su toma de teléfono.
- 2 Conecte un extremo de la (rizado) cable de teléfono en el auricular toma en el lado izquierdo de su base de conectar el otro extremo del cable de teléfono en la parte inferior del auricular. Lugar auricular en la cuna.
- 3 Conecte el cable adaptador CD a la (ronda) DC 9V 500mA puerto en la parte posterior del teléfono, enchufe el adaptador a su toma de corriente de pared.

Cuando termine, levante auricular a prueba. Si usted oye un tono de llamada, su teléfono está listo para usar. Si no es así, compruebe todas las conexiones de nuevo.

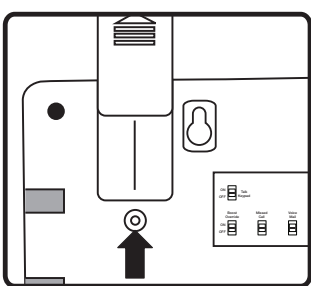


Figure 1

Para abrir el compartimiento de la batería utilice una pluma o algún instrumento similar de punta fina para hacer presión dentro de la pequeña abertura que está debajo de la puerta del compartimiento.

Si ocurre una falla de la línea eléctrica, el XL40D operará hasta 48 horas con cuatro baterías alcalinas AA de respaldo (no incluidas).

Si no hay alimentación o copia de seguridad de las baterías, el teléfono opera como un teléfono regular. Sin embargo, ciertas funciones del teléfono requieren de alimentación. Si el teléfono no tiene alimentación, no tendrá luces indicadoras, se inhabilitará el timbre alto, no habrá amplificación y el teclado iluminado no se alumbrará. Recomendamos el instalar de las baterías si usted se va en un área con las interrupciones frecuentes de la energía.

MONTAJE EN PARED SU XL40D

1. Tire hacia afuera del gancho del auricular e invierta su posición de forma tal que quede dirigido hacia arriba y que sostenga el auricular cuando se cuelgue. Consulte la Figura 3.
2. Tire hacia afuera del gancho del auricular e invierta su posición de forma tal que quede dirigido hacia arriba y que sostenga el auricular cuando se cuelgue. Empuje firmemente el soporte de montaje hacia adentro y hacia abajo hasta que ajuste en su lugar. Consulte la Figura 4.
3. Inserte la línea telefónica plana en el conector de la placa de pared y a continuación alinee las ranuras de inserción del soporte de montaje con los vástagos de la placa de pared y deslice hacia abajo la base del teléfono para asegurarlo a la pared. Consulte la Figura 5.

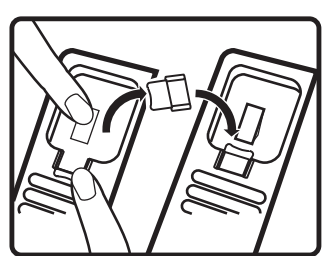


Figure 3

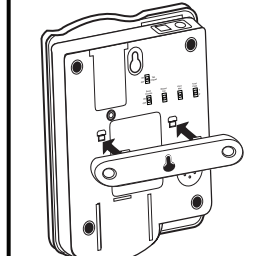


Figure 4

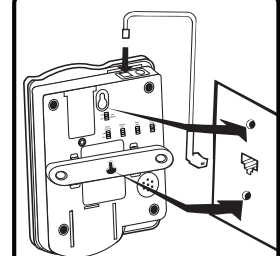


Figure 5

SECCIÓN 2

LISTA DE CARACTERISTA Y PANORAMA GENERAL

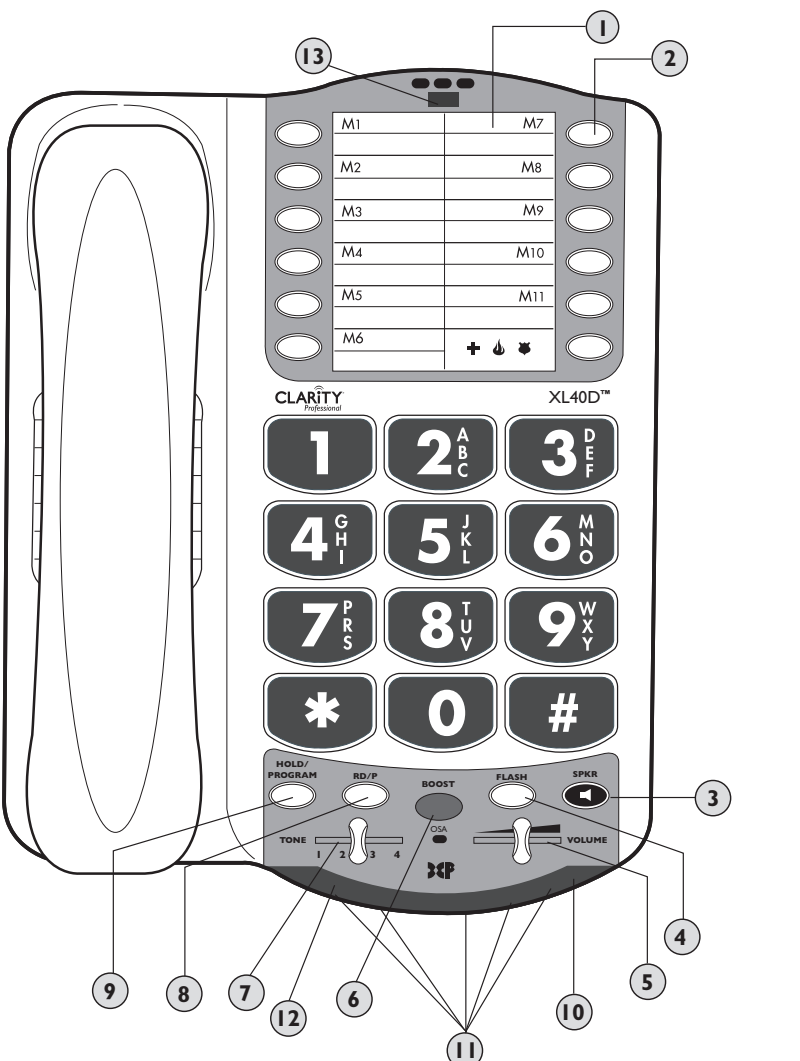
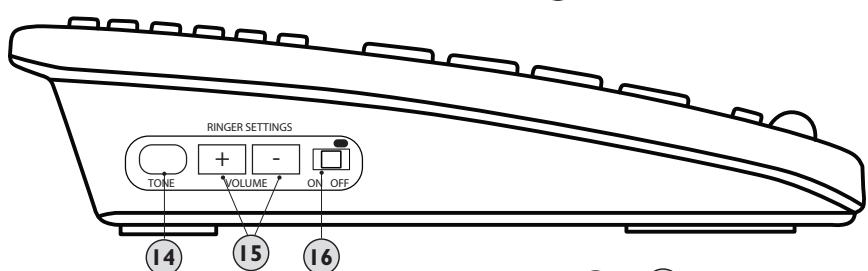
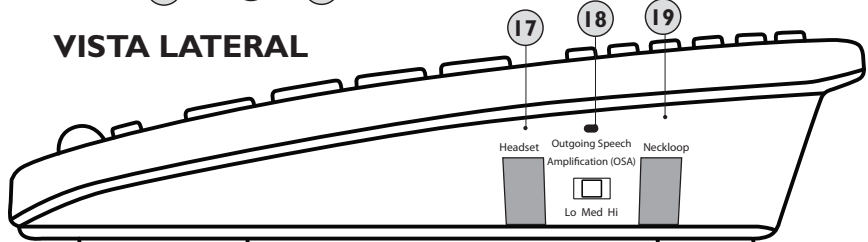


Figure 2

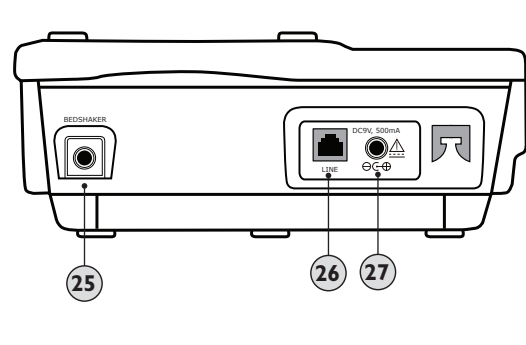
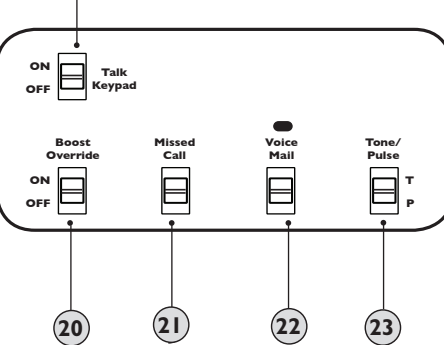


VISTA LATERAL



VISTA INFERIOR

VISTA TRASERVA



SECCIÓN 3

LISTA DE CARACTERISTA Y PANORAMA GENERAL

- 1 **Directorio del número de teléfono:** utilice esta área para anotar los nombres de los expedientes ahorrados de la memoria. Quite la cubierta plástica transparente para alcanzar la lista en blanco.
- 2 **Botones de memoria (M1-M11 y emergencia):** para los números ahorrados (véase la sección del ALMACENAJE de la MEMORIA para los detalles).
- 3 **Botón del SPKR (Altavoz):** presione SPKR para contratar la función del speakerphone; presione otra vez para dar vuelta a la característica apagado.
- 4 **Botón del FLASH:** utilice este botón para contratar la función de la identificación de llamador el esperar de llamada (característica proporcionada por la compañía local del teléfono).
- 5 **Resbalador del VOLUMEN:** muévase a derecho o a izquierdo para aumentar o disminuir el volumen de la voz entrante.
- 6 **Botón del ALZA/OSA (BOOST/OSA):** presione el BOOST para contratar la amplificación adicional. En ALZA del modo, el teléfono tiene una gama del volumen hasta de 16dB de la amplificación. En BOOST ON modo, el teléfono tiene una gama del volumen hasta de 50dB de la amplificación. Cuando es activo, el botón del BOOST es retroiluminado. Presione el BOOST otra vez para dar vuelta apagado a la amplificación adicional. Presione y sostenga el botón por 3 segundos para contratar la función de la OSA (realzar el nivel de su voz). Vea la sección del OSA para los detalles.
- 7 **Interruptor del TONO (TONE):** utilice este interruptor para escoger uno del tono 4 que fija disponible.
- 8 **Botón de RD/P (Redial/pausa):** utilice este botón para marcar de nuevo el número pasado marcado (hasta 32 dígitos). Cuando en modo de programación, presione este botón para insertar una 2-segundo pausa.
- 9 **Botón de HOLD/PROGRAM:** durante una llamada, utilice este botón para poner el asimiento del invitar; presione el botón otra vez para lanzar la llamada de asimiento. Cuando el teléfono está en estado idle, utilice este botón para programar las llaves de la memoria (véase la sección del ALMACENAJE DE LA MEMORIA para los detalles).
- 10 **Indicador bajo de la batería:** la luz se gira cuando las baterías de reserva son low.
- 11 **Timbres visuales: las luces dan vuelta por intervalos cuando el teléfono suena.**
- 12 **Indicador de Llamada Perdida:** la luz se gira cuando había unanswered llamada. (Activo cuando está faltado el interruptor de la llamada está ON - localizado en el fondo del teléfono).
- 13 **Indicador del Correo de voz/Timbre/OSA:** a. La luz gira VERDE cuando hay un voicemail a la izquierda con su característica del voicemail (de la compañía local del teléfono). b. La luz da vuelta a ROJO cuando el interruptor del campanero está en la posición de reposo. c. La luz da vuelta a la NARANJA cuando la característica de la OSA es activa.
- 14 **Botón de Tono del Timbre (TONE):** presione este botón para elegir la tonalidad entrante deseada del anillo. Elija uno de los seis (6) tonos available del anillo para seleccionar el campanero más favorable.
- 15 **Volumen del Timbre (VOLUME +/-):** presione aumentar/disminución de las llaves el volumen del anillo entrante.
- 16 **Interruptor de Activación/Desactivación del timbre:** utilice este interruptor para dar vuelta al campanero encendido o apagado. Cuando el interruptor se fija APAGADO, la luz en la tapa del teléfono enciende para arriba ROJO.
- 17 **Puerto del Auricular (Headset):** inserte un receptor de cabeza estándar (enchufe de 2.5m m) al uso en vez del microteléfono.
- 18 **Interruptor saliente de la amplificación del discurso (OSA):** utilice el interruptor para fijar el nivel del nivel saliente de la amplificación del discurso. Para enable/disable el interruptor, la prensa de BOOST/OSA por 3 segundos (véase la sección de OSA).
- 19 **Puerto de Collar inductivo (Neckloop):** inserte un neckloop estándar (mono, enchufe de 3.5m m) al uso con su T-arrrollan la prótesis de oído equipada. Recomendamos el neckloop Clarity CE30.
- 20 **Interruptor de Anulación del Intensificador (Boost Override):** fije a ON si usted desea para la función del BOOST que se permitirá al principio de todas las llamadas.
- 21 **Interruptor de Llamada Perdida (Missed Call):** fije a ON si usted desea hacer la luz faltada de la llamada permitir.
- 22 **Interruptor del Correo de Voz (Voice Mail):** fije a ON si usted desea para la luz en la tapa del teléfono al verde de la vuelta cuando usted tiene un correo de voz (servicio de su abastecedor del servicio telefónico).
- 23 **Interruptor de Tono/Pulso (Tone/Pulse):** fije este interruptor al método que marca deseado.
- 24 **Interruptor del Teclado con Confirmación (Talk Keypad):** fije a ON si usted desea oír las llaves numéricas presionadas durante marcar - ambos en modos del microteléfono y del speakerphone. NOTA: las llaves de la "estrella" y de la "libra" no se hablan.
- 25 **BEDSHAKER** puerto: inserte el bedshaker opcional (vendido por separado) vibrará para indicar los anillos entrantes.
- 26 **LINE** puerto: vea la sección de INSTALACIÓN DE SU XL40D.
- 27 **PUERTO DE LA ENERGÍA (9V, 500mA):** vea la sección de INSTALACIÓN DE SU XL40D.

SECCIÓN 4

FUNCION DE BOOST - AMPLIFIQUE SONIDOS ENTRANTES

1. El botón BOOST del XL40D controla el volumen del receptor. Consulte la Figura A. Una vez que se ha presionado el botón "BOOST", se añade un nivel de amplificación extra en todo el rango del control de volumen. Durante una llamada, el botón BOOST puede conmutar la función Clarity Power entre Activado y Desactivado, de acuerdo con las necesidades del usuario. El botón BOOST se reiniciará automáticamente cada vez que se cuelga el teléfono por al menos 5 segundos. La luz del INTENSIFICADOR se iluminará mientras esté activada esta función. Consulte la Figura 6.

**Advertencia:** El volumen puede estar en un nivel alto. Para proteger los oídos, baje el Control de Volumen del Clarity Power antes de usar el teléfono.

2. El Control de Volumen de Clarity Power ajusta el nivel de volumen del auricular tanto cuando la función BOOST está activada como cuando no lo está. El control de volumen proporciona hasta 15 dB de volumen antes de activar el botón BOOST. Una vez que se presiona el botón "BOOST", el XL40D proporcionará hasta 50 dB de ganancia. Consulte la Figura 7.

3. El ajuste del Tono le permite personalizar su experiencia auditiva. Estos cuatro ajustes, junto con nuestra amplificación del volumen, son parte de la tecnología de la energía de la claridad de digital (DCP™). Consulte la Figura 8. Como que todos tenemos diferentes preferencias auditivas, sugerimos explorar cada ajuste hasta encontrar el que le sea más cómodo.

- 1 - Amplificación de baja frecuencia: más utilizado para escuchar los sonidos de tono bajo;
- 2 - Amplificación plana: mejor para los usuarios de audífonos;
- 3 - Clarity Power/Amplificación de la alta frecuencia: más utilizado para escuchar los sonidos de alta frecuencia;
- 4 - Amplificación de Compresiones Multibanda: mejor escenario para la inteligibilidad de la palabra.

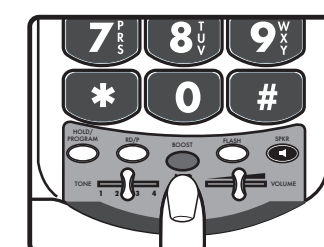


Figure 6

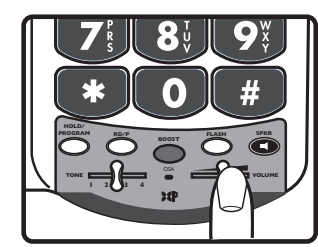


Figure 7

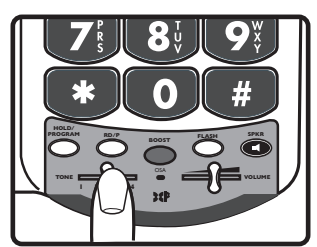


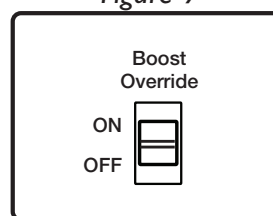
Figure 8

**NOTA:** Aumento el botón (BOOST) no está activo en modo de altavoz.

Anulación del INTENSIFICADOR

En la arte inferior del XL40D hay un interruptor de Anulación del INTENSIFICADOR. Cuando se coloca en la posición "On" (Activado) la función BOOST se habilita automáticamente cada vez que se levanta el auricular. En el uso normal, cuando la Anulación está en "Off" (Desactivada), la función BOOST se apagará después de colgar el teléfono. Se sugiere colocar este interruptor en la posición "On" si todos los usuarios del teléfono necesitan la amplificación. La colocación en la posición "Off" es útil cuando el teléfono es utilizado por personas con capacidad auditiva variable. Consulte la Figura 9.

**PRECAUCIÓN: El volumen puede ser alto. PROCEDE CON CUIDADO**



SECCIÓN 5

ALMACENAMIENTO DE LA MEMORIA

1. Mantenga presionada la localización de memoria deseada (M1-M11 y Emergencia) para almacenar el número. Sonará un "bip". Consulte la Figura 10.
2. Introduzca el número telefónico que desee almacenar. Si no se presiona ningún botón en 5 segundos se superará el tiempo de espera y volverá al modo de reposo o de conversación.
3. Presione el botón Hold/Program para guardar el número deseado. Sonará un "bip" de confirmación. Consulte la Figura 11.
4. Para cambiar una Localización de Memoria programe de nuevo utilizando el mismo procedimiento con el botón que va a cambiar.

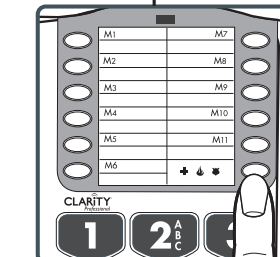


Figure 10

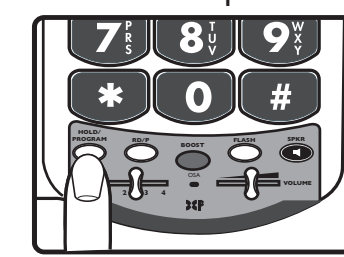


Figure 11

Marcación de una Localización de Memoria

1. Marcación de una Localización de Memoria.

2. En el modo de altavoz, pulse el correspondiente botón de la memoria con el auricular en la base.

AMPLIFICACIÓN SALIENTE DEL DISCURSO (OSA)

Esta función amplifica su discurso así que se convierte más ruidosamente a la persona en el otro final de la llamada. Para permitir esta función, presionar y sostener el botón de BOOST/OSA por 3 segundos (consulte la Figura 12). Las señales sonoras del teléfono; la función se puede permitir/lisado mientras que en una llamada telefónica o en modo espera.

Verificar la función es activo, levanta el microteléfono y comprueba la luz en la tapa del teléfono. Si la luz es ANARANJADA, la función es activa. Para ajustar el nivel de la amplificación para que haya su voz, utilice el interruptor en el lado del teléfono etiquetado la amplificación saliente del discurso (OSA). Usted puede elegir entre tres niveles: Bajo, Med y Alto (consulte la Figura 13).

Para volver al defecto que fija para su nivel del volumen de la voz, presione y sostenga el botón de BOOST/OSA otra vez por 3 segundos. Usted oír una señal sonora el confirmar de que la función es lisiada. Verificar, la luz en la tapa del teléfono no debe ser anaranjada cuando usted está en una llamada telefónica.

**NOTA:** Para experimentar la mejor calidad audio para ambas partes durante una llamada, le recomendamos giramos esta función solamente si su voz es demasiado reservada. OSA no es activo en modo del speakerphone.

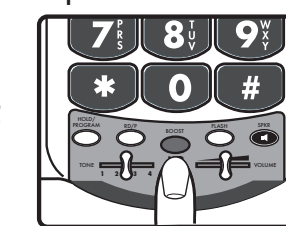


Figure 12

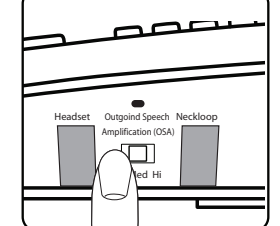


Figure 13

ESPECIFICACIONES TÉCNICAS

**Nivel de amplificación en DB:** 50 dB/124dBSP  
**Rango del control de tono:** Pleno rango: de 300 a 3000Hz utilizando el control deslizante.  
**Dimensiones**  
 Tamaño: 9 1/2" x 7" x 3 1/4" (24.13cm X 17.78cm x 8.25cm)  
 Peso: 2.52 lbs. (1.14kg)  
**Requerimientos de Alimentación**  
 Adaptador de CD: 9VCD, 500 mA  
 Baterías: 4 baterías alcalinas AA (no incluidas)

**CLARITY Professional**

**GUÍA DEL USUARIO**

**XL40D™**

Teléfono amplificado con DCP™

Clarity, a Division of Plantronics, Inc.

4289 Bonny Oaks Drive, Suite 106  
 Chattanooga, TN 37406  
 1-800-552-3368

www.clarityproducts.com

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LISTA DE REVISIÓN DE PIEZAS

Su paquete incluye todos los artículos como se muestra aquí. Si hay cualquier cosa que falta, entre en contacto con por favor nuestro departamento del cuidado del cliente inmediatamente.

**NOTA: CONSERVE POR FAVOR UN COPY DE LA PRUEBA DE LA COMPRA PARA SUS EXPEDIENTES.**

- Auricular de mano
- Unidad de Base
- Adaptador de CD
- Cordón helicoidal del auricular de mano
- Línea telefónica (une longue corde et une corde courte)
- Guía de Usuario
- Soporte de montaje

