



For More Information:
Pour Plus de Détails:
Para Más Información:
Para Obter Informações Adicionais:
www.gnnetcom.com

CORPORATE HEADQUARTERS
77 Northeastern Blvd.
Nashua, NH • 03062
1-800-826-4656
1-603-598-1100
Fax: 1-603-598-1122

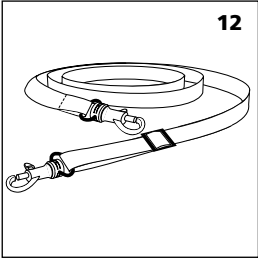
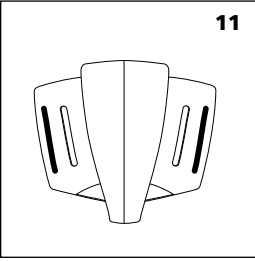
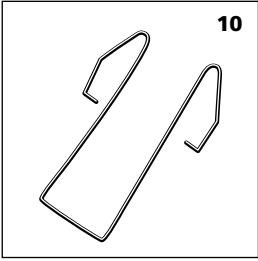
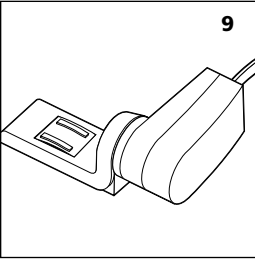
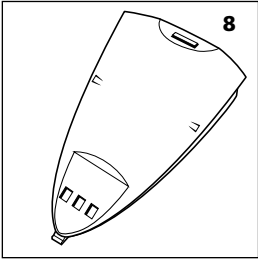
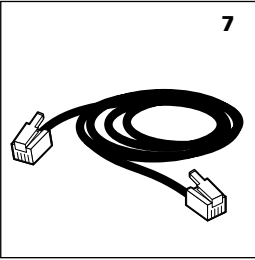
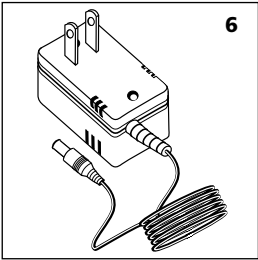
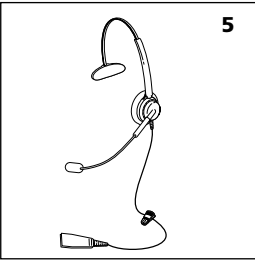
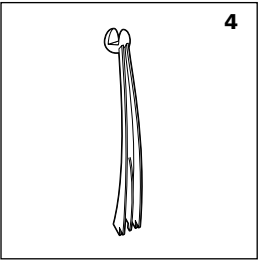
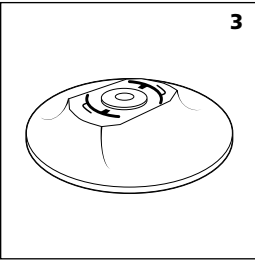
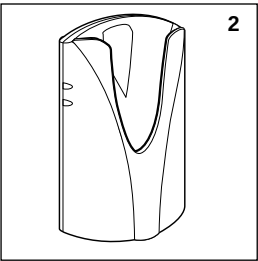
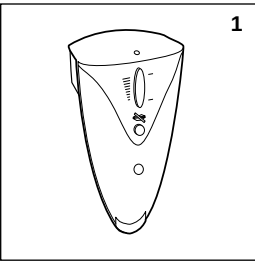
© 2001 GN Netcom, Inc. • All rights reserved.
Preliminary • Printed in the U.S.A.

GN Ellipse 2.4

Wireless Headset System *

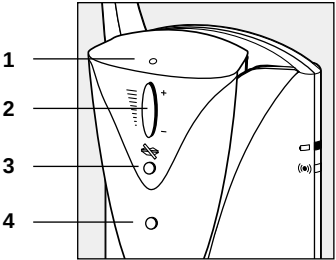
* Charge battery for 3 hours prior to initial use.

User Guide



Ellipse Components

- 1** Remote Backpack
- 2** Base
- 3** Base Stand
- 4** Headset Holder
- 5** Headset
(included with System purchase or as an option)
- 6** AC Power Adapter
- 7** Telephone Cord
- 8** Remote Battery
- 9** Remote Handset Lifter
(included with System purchase or as an option)
- 10** Pocket Clip
- 11** Belt Clip
- 12** Lanyard

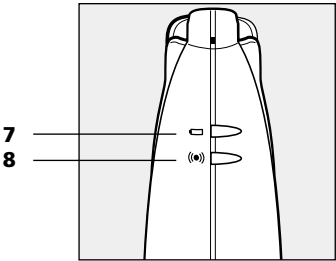
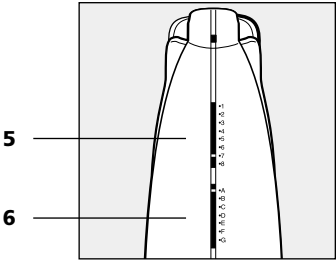


Remote Beltpack Functions

- 1 Headset Mode Indicator:**
Blinks when the system is in headset mode; no light in handset mode.
- 2 Volume Control:**
Press + to increase volume.
Press - to decrease volume.
- 3 Mute Button:**
Press to activate Mute and disable the transmit/microphone; press again to enable transmit/microphone.
- 4 Headset/Handset & Remote Handset Lifter Buttons:**
Press to enter headset or handset mode as desired (lights on remote and base light in headset mode); press again to answer a call with the Remote Handset Lifter (optional).

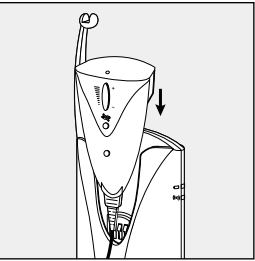
Base Functions/Indicators

- 5 Transmit Settings:**
Adjusts the volume of your voice.
- 6 Telephone Compatibility Settings:**
Fine tunes the system to your telephone system.
- 7 Battery Charge Indicator:**
Lights when the remote is properly seated in the base charger.
- 8 Headset Mode Indicator:**
Lights when the system is in headset mode; no light in handset mode.



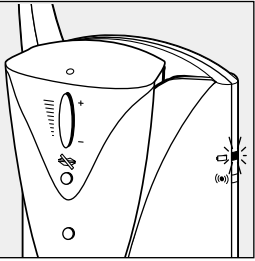
Audio Indicators	
Mute	Tone sounds in headset every 3 seconds.
Out of Range	Tone sounds in headset every 10 seconds.
Low Battery	Tone sounds in headset every 20 seconds.
Volume	Tone sounds in headset at maximum and minimum range.

Battery Information	
Battery Type	Nickel Metal Hydride (NiMH), 3.6 V 500 mAh (GN Netcom part number 27381101).
Capacity On-Line	Fully charged battery provides minimum of 12 hours continuous use without recharging.The base has two charging ports; additional battery can be purchased for 24/7 operation.
Capacity Off-Line	Fully charged battery provides minimum 80 hours without recharging.
Recharging Time	Maximum 3 hours to completely recharge a discharged battery; battery cannot be overcharged.
Battery Life	2 years if battery is recharged when not in use and never completely discharged.



Recharging the Battery

Slide the Remote into the Charger on either side of the base. To use your Headset while charging, put the System in Headset Mode. To charge overnight, put the System in the Handset Mode.

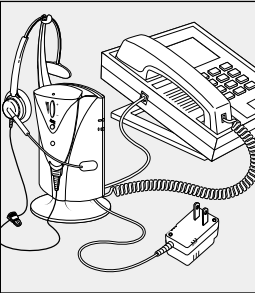


Discharging the Battery

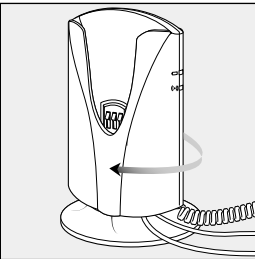
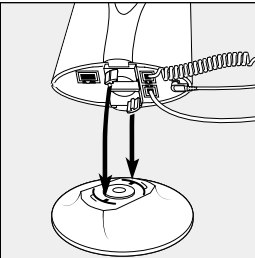
For optimum Battery life, completely discharge the Battery approximately every 6 months. The Discharge/Recharge cycle takes approximately 2 hours. Removing the Remote from the Base during discharge cancels the operation. Only one Battery can be placed in the Base while discharging.
A. Slide the Remote into the Charger on either side of the Base.
B. Simultaneously press the Mute and Headset/Handset buttons for 5 seconds. The Headset Mode and Battery Charger Indicators will flash alternately during discharge. When fully discharged, the Battery automatically recharges.

Setting Up

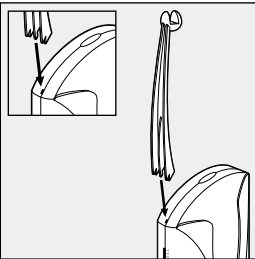
1. Connect all cords.



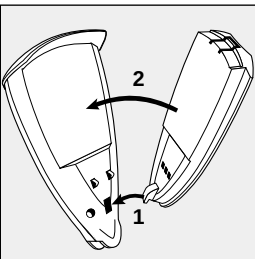
2. Attach the Base Stand.



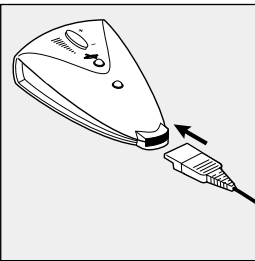
3. Attach the Headset Holder.



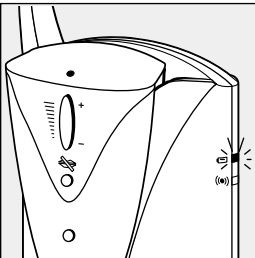
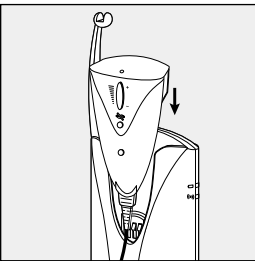
4. Attach the Battery to the Remote.



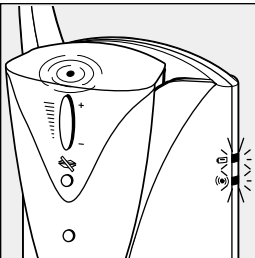
5. Connect the Headset to the Remote.



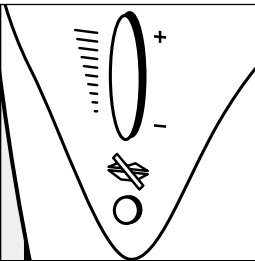
6. Slide the Remote into the Charger on either side of the Base. The Battery Charge light on the side of the Base illuminates. Charge the Battery for a full 3 hours. Use the Handset while the Battery charges.



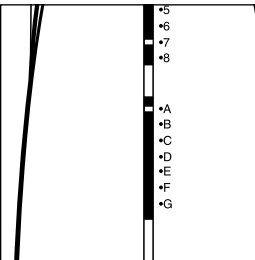
7. Put the System in Headset Mode. The Headset Mode light on the top of the Remote blinks, and the Headset Mode light on the side of the Base illuminates. It will take up to 45 seconds to establish a channel with first use.



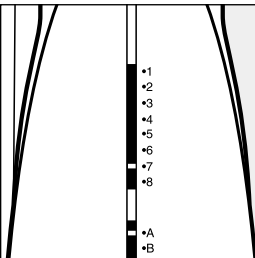
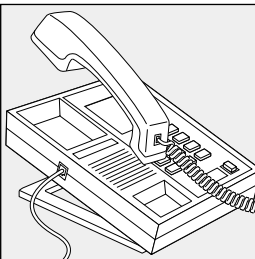
8. Make sure the Mute is off. When Mute is on, a tone sounds in the Headset every 3 seconds.



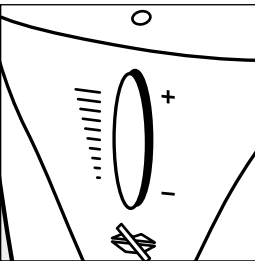
9. Put the Headset on and select a telephone compatibility setting until dial tone is clear. If dial tone is clear for both A and G, set to A.



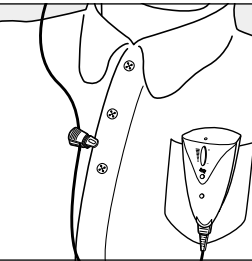
10. Remove the Handset and make a call. While switching between the Headset and Handset, adjust the transmit (microphone) setting until your voice is the same volume on both devices (1 is the softest, 8 is the loudest). Most settings are 5-7. If the best setting is 7 or 8, change the telephone compatibility setting to G. Disconnect the optional Remote Handset Lifter from the Base while setting the volume.



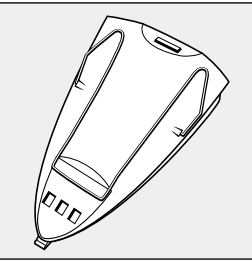
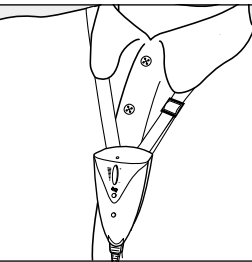
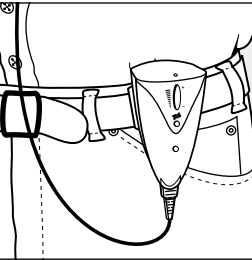
11. Use the Remote Beltpack to adjust the receive (speaker) volume. If your telephone has volume control, set it to mid-range.



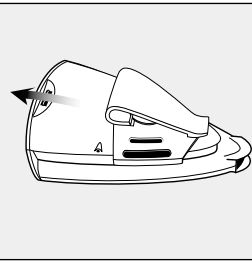
Using The Remote



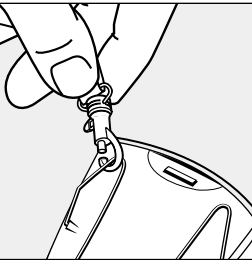
12. To roam up to 200 ft. (150 m) from the base, remove the Remote from the Base Charger and clip it to your belt or pocket, or wear it with the Lanyard.



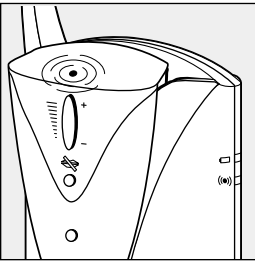
13. Pocket Clip.



14. Belt Clip.



15. Lanyard.



Adjusting Remote Beltpack Buzz Volume
Put the System in Handset Mode. Simultaneously press the upper and lower parts of the Volume Button as well as the Mute Button. The Headset Mode Indicator light on the remote lights up indicating you are in buzzer setting mode. Press the Volume Button (+ or -) to cycle through the four available options: Maximum Volume, Medium Volume Minimum Volume, Buzzer Muted. Release the Volume Button when the desired setting is reached. Within 5 seconds, the setting will be stored and the Headset Mode Indicator light will go out.

FAQs

- What should I check if I don't hear a dial tone?**
- Check to see that all cords and jacks are connected
 - Make sure that the Headset cord is fully inserted into the remote
 - Make sure that the AC Adapter is plugged in and has power
 - Try the compatibility setting on A and G
 - Make sure the system is in Headset Mode
 - Make sure that the Battery is properly installed in the beltpack
 - Make sure that the Battery is fully charged (3 hours minimum)
 - Check that the serial numbers on the bottom of the Base unit and back of Beltpack units match; because of the security circuits, the Beltpack and Base unit must match for operation

- What should I check if the other party has a hard time hearing me?**
- Make sure the Mute on the Beltpack is off
 - Increase the transmit level (1 is the softest, 8 is loudest)
 - Check the position of the headset Microphone and make sure that it is placed at the corner of your mouth

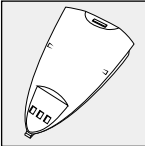
- What should I do if I hear a buzz or humming sound in my Headset?**
- Move the Base farther away from the telephone

- What should I do if I hear an echo in my headset while speaking?**
- Lower your transmit adjustment. If this makes the transmit too weak, try adjusting the Telephone Compatibility Switch setting

- What should I do if I hear noise or static or if the signal is weak?**
- You may be out of range; move closer to the Base for a stronger signal

- Do I need to lift the handset to make calls?**
- Some telephone systems allow on-hook dialing; refer to your telephone system user guide for instructions

Accessories



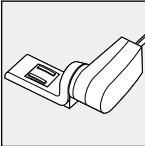
Battery
Battery
Battery
Battery

To prolong operating time from 12 to 24 hours, an additional Battery can be purchased. (GN Netcom part number 27381101).

To prolong operating time from 12 to 24 hours, an additional Battery can be purchased. (GN Netcom part number 27381101).

To prolong operating time from 12 to 24 hours, an additional Battery can be purchased. (GN Netcom part number 27381101).

To prolong operating time from 12 to 24 hours, an additional Battery can be purchased. (GN Netcom part number 27381101).



Remote Handset Lifter
Remote Handset Lifter
Remote Handset Lifter
Remote Handset Lifter

The Remote Handset Lifter lifts the Handset from your telephone enabling you to answer and hang up calls without returning to your desk.

The Remote Handset Lifter lifts the Handset from your telephone enabling you to answer and hang up calls without returning to your desk.

The Remote Handset Lifter lifts the Handset from your telephone enabling you to answer and hang up calls without returning to your desk.

The Remote Handset Lifter lifts the Handset from your telephone enabling you to answer and hang up calls without returning to your desk.