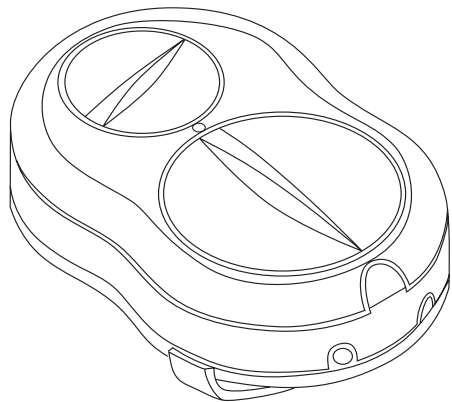


Sempre SOLO™

Amplify your surroundings.



Operating Instructions

Introduction

Thank you for choosing the Sempre Solo for your listening needs. Before using the system, please read these operating instructions completely to fully benefit from many hours of reliable listening performance.

The Sempre Solo will help you communicate with confidence. It is a battery powered amplifier that can receive sound from various sources, and then amplify that sound to the way you like to listen.

The Sempre Solo has a wide-ranging tone control that can boost the high and low frequencies according to your hearing needs.

There is an option to enable you to use the system with or without a hearing aid.

WARNING

The sound output from this system can be very high:

Switch off before changing the batteries or plugging or unplugging any accessories.

Precautions

This product is only intended for use as outlined by these instructions.

The Sempre Solo is designed to amplify sounds to a high volume level which could potentially damage hearing if used without following these instructions.

Make sure the volume is turned off before use. Once wearing one of the listening options described, switch on and adjust the volume to a comfortable level.

Set the volume level to the minimum setting that you need to hear.

If you experience feedback (a squealing or howling sound), reduce the volume setting and move the microphone away from the earphone or headphone.

Using the neck loop if you have a pacemaker is not recommended.

When using the Sempre Solo with long connecting leads please ensure these do not become a trip or other hazard.

The manufacturer cannot be held responsible for damage caused by not using the Sempre Solo in accordance with these safety precautions.

Do not open the casing of the Sempre Solo except to change batteries or operate the mode switch. No user-serviceable parts can be found inside.

Ensure that wall powered equipment is switched off before connecting to the Sempre Solo.

Do not expose the Sempre Solo to rain or any other forms of moisture.

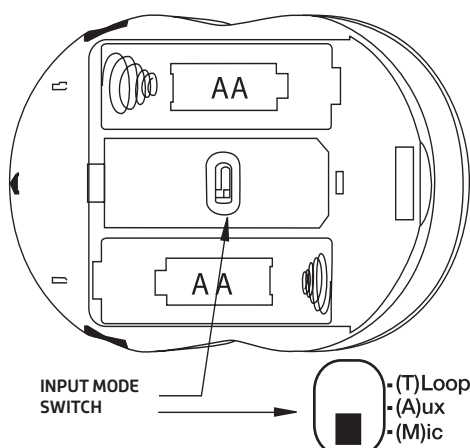
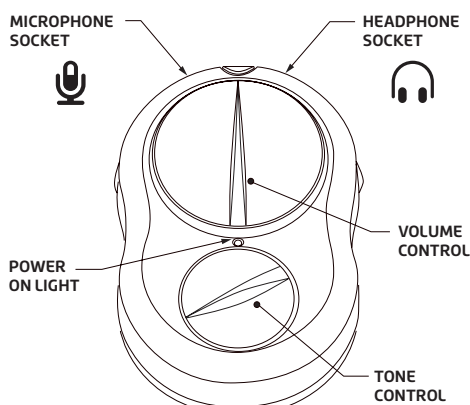
Do not expose the Sempre Solo to direct sunlight or extreme heat such as radiators.

Only AA batteries of the type specified can be used. Do not mix old and new batteries.

Use rechargeable batteries in accordance with the instructions supplied with them.

If the Sempre Solo is not to be used for a long time, remove the batteries.

Product Overview



- Rotary Volume control.
- Rotary Tone control.
- Belt clip.
- Neck cord.
- Uses 2 X AA alkaline batteries giving over 60 hours of use with headphones
- Rechargeable batteries can be used.
- Battery life will depend on battery capacity.
- Power On/Low battery light
- Input selection mode switch (Microphone, Aux, T/Loop)

Input Options

- Microphone

Select M on the mode switch

For general listening using either a plug in or a long cable microphone to get right to the sound source.

Plug the microphone into the socket with the Microphone symbol.

- Direct connection

Select A on the mode switch.

To listen with maximum clarity on TV or Audio from the SCART, RCA Phono or Jack outputs.

- Loop receiver

For non hearing aid users only.

Select T on the mode switch

Check or listen to an existing loop system using headset or headphones.

Listening Options

- Under-the-chin headphones (included)

Wear these lightweight headphones under the chin for maximum sound levels.

- Headphones (not included)

Wear over the head lightweight headphones with a 3.5mm stereo jack plug.

- Earphones (not included)

In-ear earphones with a 3.5mm stereo jack plug.

- Neck Loop (not included)

Can be worn around the neck to transmit the sound directly to the hearing aid on the "T" or loop setting.

- Ear hook

Worn adjacent to the behind the ear hearing aid to transmit the sound directly to the hearing aid on the "T" or loop setting.

- Direct connection to hearing aid

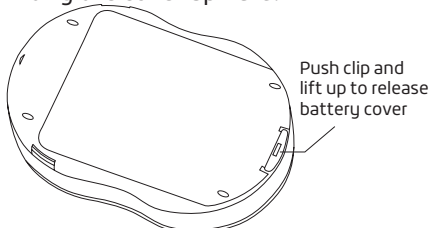
Direct connection to a hearing aid with the appropriate cable (not included).

Inserting Batteries

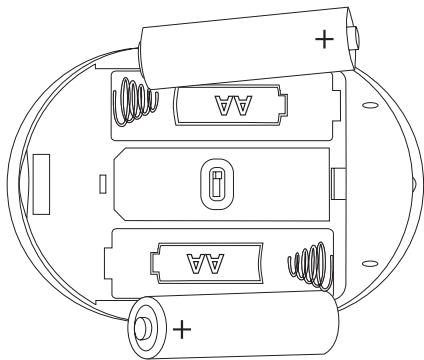
The unit uses 2 AA alkaline batteries (LR6 or AA).

Remove belt clip if installed (see below).

Remove the battery cover located on the rear of the amplifier by pushing the clip on the end of the unit and lifting the cover upward.



Insert the two batteries according to the symbol shown in the battery compartments.



Replace the battery cover.

Basic Operation

The Sempre Solo is shipped ready for microphone use.

Insert batteries as above.

With the amplifier turned off, check volume control is turned to left until you feel a click. Control will point upwards and power light will be off.

Plug a microphone into the 3.5mm jack with the microphone symbol.

Plug either headphones or neck loop (for hearing aid users with loop facility) into the 3.5mm jack with the headphone symbol.

Wear the headphones or neck loop.

Switch the amplifier on. Turn the volume control clockwise past the "click".

A green LED will light up to indicate the amplifier is on. When color changes to red the batteries are discharged and need to be replaced.

Adjust the volume to suit your listening level and the tone control to boost the high or low tones to adjust clarity.

When finished, turn the amplifier off by turning the volume control counter clockwise until it "clicks". The green LED will turn off.

Specifications

Power requirements

2 X 1.5V AA/LR06 Alkaline batteries.

Battery life giving over 60 hours use with a 32 ohm headset/headphones and average listening levels.

Heavy duty or rechargeable batteries may be used with reduced listening time.

Dimensions

Approx L 95mm: W 62mm H25mm excluding belt clip.

Weight

70g without batteries, approx. 120g with batteries.

Material

ABS plastic casing.

Performance

Frequency Response:

200Hz-10 kHz +/- 3dB

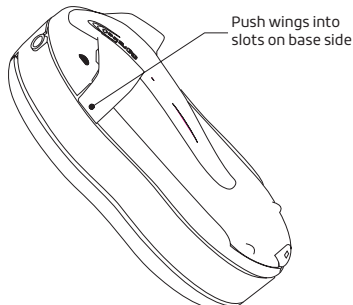
Maximum Gain: up to 50dB

Tone Control: +/- 8dB at 200Hz
+/- 8db at 5kHz

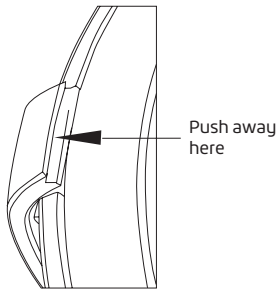
Maximum audio signal output: >125dB using the included headphones with a SPL 90dB input to the 1.2m microphone (included).

Beltclip/neckcord

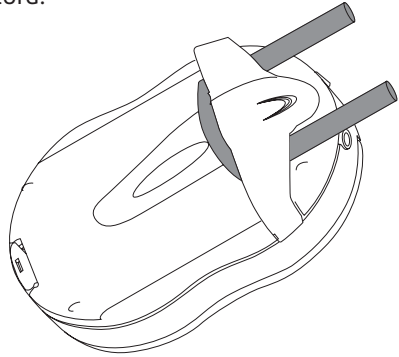
To install belt clip simply press the wings of the clip into the position shown.



To remove the clip press one of the wings away from the body. Do not try to remove the clip by lifting the clip away from the battery cover as you may damage the parts.



To install the neck cord remove belt clip and thread the cord as shown, and replace the belt clip. The neck cord has a safety release feature to avoid you getting trapped by the cord.



Troubleshooting

- Q. No Sound
- A. Check headphones/microphone are in the correct sockets.
Batteries may be discharged; replace with fresh batteries.
Check operating mode.
- Q. Low or distorted sound
- A. Batteries almost discharged. Replace the batteries with fresh ones.
Check operating mode (inside battery cover).
- Q. Feedback or squealing sound
- A. Microphone is too close to headphones and volume is set too loud.
- Q. Crackling or sound goes on and off
- A. Dirty plugs - clean plugs
Faulty cables, wiggle cables to find faulty lead; change cable.
- Q. Tinny or muffled sound
- A. Tone control in wrong position
Headphone ear covers can be removed for cleaning and can be washed in warm soapy water but must be thoroughly dried before use.
- If the system needs to be returned for repair please send the complete system including the amplifier, batteries and any accessories purchased for the system. Please state the nature of the problem and your name and address to where you want the system returned. If the system is still under warranty (two years from date of purchase).
Out of warranty repairs will be made at a nomina charge to the customer.