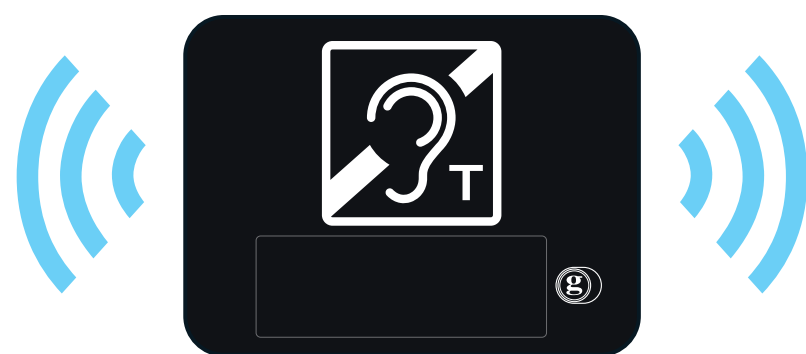




**geemarc™** Hear the Difference  
**loophear™**

## En Induction Loop LoopHEAR™150 FAST GUIDE

For detailed user guide and all accessories please refer to our website [www.geemarc.com](http://www.geemarc.com).



## En 2. General Description

Fig 1: Front Edge View

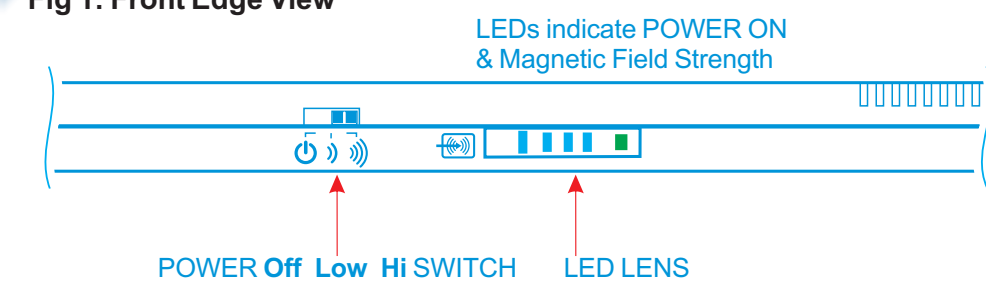


Fig 2: Front View

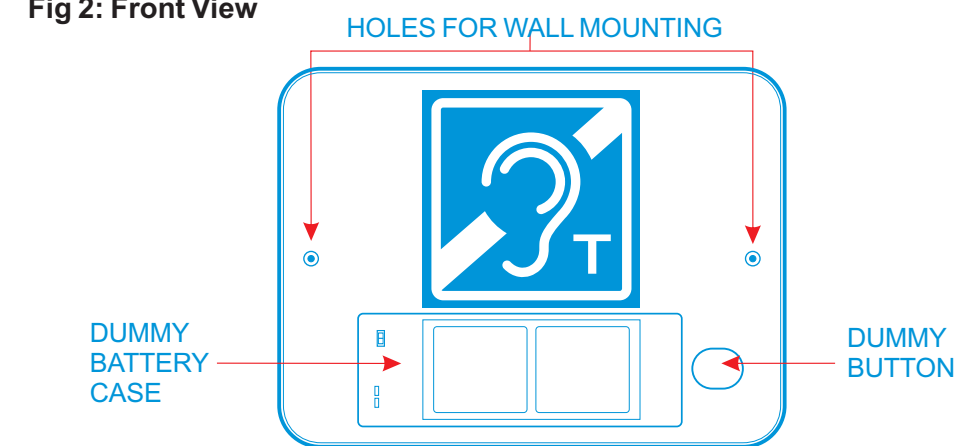
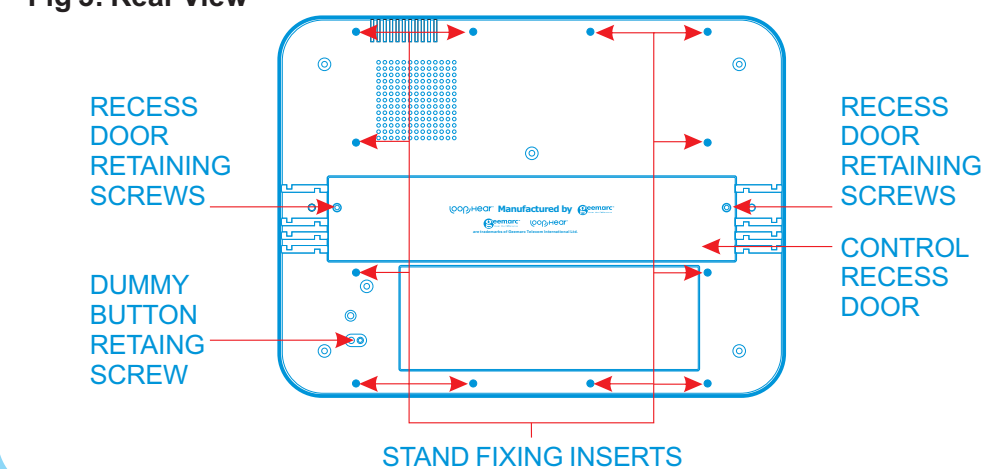


Fig 3: Rear View

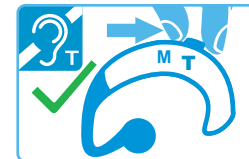


## En 1. INTRODUCTION

Congratulations on purchasing your Geemarc™ LoopHEAR™150. This is an induction loop system that can be used in a variety of locations, both public and private.

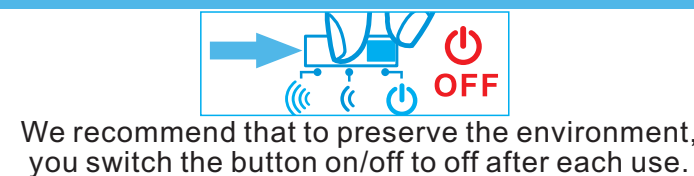
The LoopHEAR™ will cover an area of approximately 2m<sup>2</sup> /10ft<sup>2</sup>. There is an option to use an external wire loop to improve the area covered. An external microphone needs to be used (supplied). This induction loop system is designed to assist hearing aid users by transmitting direct to their telecoil equipped hearing aid (which must be switched to the 'T' position)

**Note:** users of digital hearing aids must make sure their aids have been programmed for use with the 'T' setting.



It is important that you read the instructions below in order to use your Geemarc™ LoopHEAR™150 to its full potential. Keep this user guide in a safe place for future reference.

### RECOMMENDATION

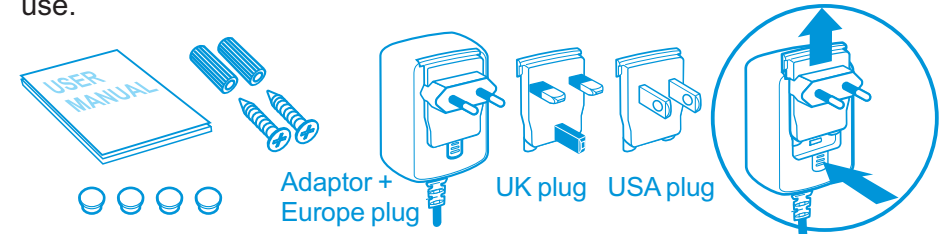


We recommend that to preserve the environment, you switch the button on/off to off after each use.

### Unpacking the LoopHEAR™

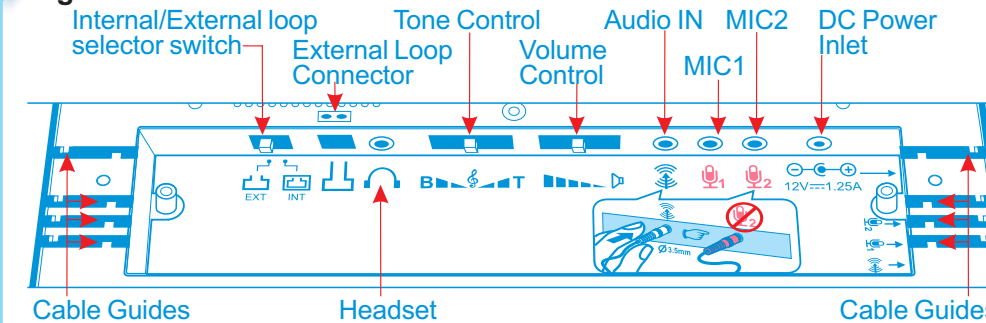
When unpacking the LoopHEAR™150, you should find the following in the box:

- LoopHEAR™150 with user guide and a set of wall mounting plugs and screws.
- A power adaptor, with replaceable heads. There are several country specific power inlet heads, suitable for UK, Europe and USA supplied with the power adaptor. Please use the correct one required in your country of use.



## En 3.

Fig 4: Control recess



### SETTING UP

You need to set up the unit before assembling the stand or installation in any position for use (See STAND user guide).

#### Mains Power operation :

1. Unscrew the two control recess door screws (See Fig3: Rear View).
2. Plug the DC cable of the AC adaptor into the power socket found in the control recess area of the unit (see Fig 4: Control Recess).
3. Plug the supplied lapel microphone into the MIC1 JACK at the back of unit. You can connect another (optionally available) microphone into the MIC2 JACK.
4. Connect your audio equipment to the 3.5mm socket (blue). The LH150 can transmit sound through the loop from an external audio source like a TV set, MP3, MP4 player or computer.
5. Power ON the unit using the switch on the front edge. Keep the switch in the Low position.

**NOTE:** The Low position corresponds to the volume level set by the volume control in step 6, and the Hi position corresponds to the volume when this switch is set to maximum.

6. Set the volume level using the 5 position volume control switch.
7. Set the Tone level using the 5 position Tone control switch.

**NOTE:** When either of the microphones are in use, the blue LED light below the LED lens flashes with an intensity depending on the strength of the transmitted magnetic signal through the loop.

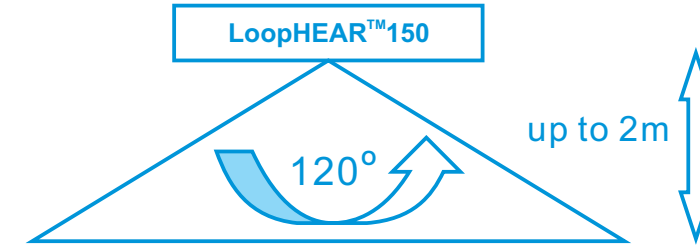
8. Once the setting is satisfactory, replace the control recess door and the 2 retaining screws.

FOR ALL OTHER OPERATIONS AND OPTIONS SEE USER GUIDES SUPPLIED WITH THE RELEVANT ACCESSORIES OR GO TO OUR WEBSITE [www.geemarc.com](http://www.geemarc.com)

## En 4. Locating the LoopHEAR™150

In order to receive the optimal sound from the LoopHEAR™150, the ideal location is facing the user.

The best coverage distance and angle is as below:



### SAFETY INFORMATION

#### General

Do not open the unit. Contact the helpline for all repairs.

#### Cleaning

Clean the LoopHEAR™ with a soft cloth. Never use polish or cleaning agents - they could damage the finish or the electronics inside.

#### Environmental

Do not expose to direct sunlight.

Do not cover or block the air circulation ducts to avoid overheating the unit.

Always ensure there is a free flow of air over the surfaces of the LoopHEAR™. Do not place any part of your product in water and do not use it in damp or humid conditions e.g. bathrooms.

Do not expose your product to fire or other hazardous conditions.

### RECYCLING DIRECTIVES

The WEEE (Waste Electrical and Electronic Equipment) has been put in place for the products at the end of their useful life are recycled in the best way.

When this product is finished with, please do not put it in your domestic waste bin.

Please use one of the following disposal options:

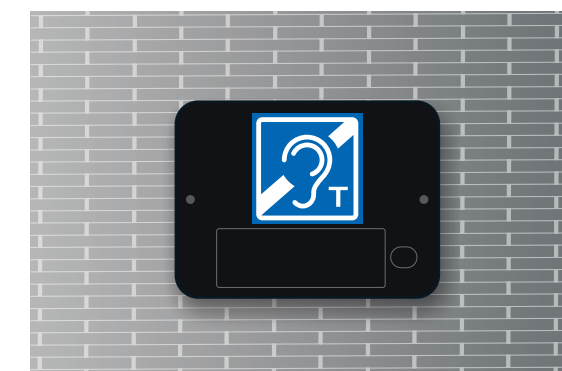
- Remove the batteries and deposit them in an appropriate WEEE skip. Deposit the product in an appropriate WEEE skip.
- Or, hand the old product to the retailer. If you purchase a new one, they should accept it.

Thus, if you respect these instructions you ensure human health and environmental protection.

## En 6. INSTALLATION INSTRUCTIONS

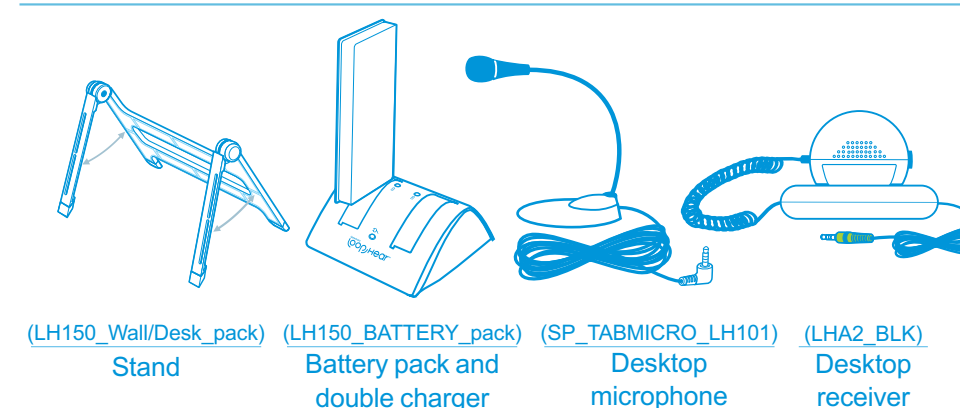
**NOTE:** BEFORE INSTALLING THE LH150 FOR USE PLEASE ENSURE YOU HAVE COMPLETED THE SET UP PROCEDURE DESCRIBED ON Page 3 OF THIS MANUAL.

#### DIRECT WALL MOUNTING :



1. DRILL 2 HOLES OF DIAMETER SUITABLE FOR THE SUPPLIED WALL PLUGS 244 mm APART ON THE WALL OR PANEL WHERE YOU WISH TO INSTALL THE LH150.
2. INSERT THE WALL PLUGS
3. USING THE 2 SCREWS SUPPLIED WITH THE WALL PLUGS FIX THE LH150 FIRMLY ONTO THE WALL OR PANEL
4. INSERT THE SCREW CAPS SUPPLIED TO COVER THE SCREW HEADS.

#### OPTIONAL EXTRAS AVAILABLE FROM YOUR DEALER



## En 5. GUARANTEE

From the moment your Geemarc™ product is purchased, Geemarc™ guarantee it for the period of two years. During this time, all repairs or replacements (at our discretion) are free of charge. Should you experience a problem then contact our help line or visit our website at [www.geemarc.com](http://www.geemarc.com). The guarantee does not cover accidents, negligence or breakages to any parts. The product must not be tampered with or taken apart by anyone who is not an authorised Geemarc™ representative. The Geemarc™ guarantee in no way limits your legal rights.

**IMPORTANT: YOUR RECEIPT IS PART OF YOUR GUARANTEE AND MUST BE RETAINED AND PRODUCED IN THE EVENT OF A WARRANTY CLAIM.**

Please note: The guarantee applies to the United Kingdom only

**DECLARATION:** Geemarc™ Telecom SA hereby declares that this product is in compliance with the essential requirements and other relevant provisions of the Radio and Telecommunications Terminal Equipment Directive 1999/5/EEC and in particular article 3 section 1a, 1b and section 2.

The declaration of conformity may be consulted at [www.geemarc.com](http://www.geemarc.com)

**Electrical connection:** The apparatus is designed to operate from a 230V 50Hz supply only. (Classified as 'hazardous voltage' according to EN60950 standard).

This device complies with Part 15 of the FCC Rules [and with RSS-210 of Industry Canada].

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.



For product support and help visit our website at [www.geemarc.com](http://www.geemarc.com)  
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Or fax 01707 832529



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