

# Geemarc P-Amp40 INLINE AMPLIFIER



**Caution:** This telephone product is specifically designed for people with hearing difficulties and is provided with a handset earpiece volume control for individual requirements. Due care must be taken by all users that the handset earpiece volume control is set to the lowest level acceptable by each respective user. Care should therefore be exercised to ensure that any new users are familiar with this requirement.

English

Français

Español

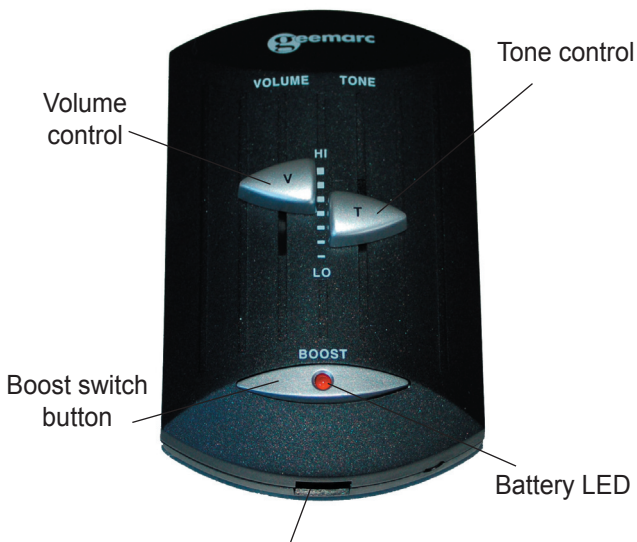
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# DESCRIPTION

TOP

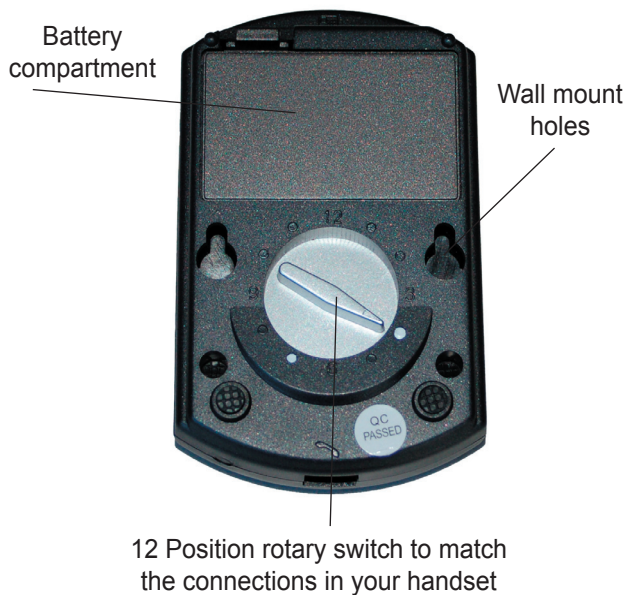


(\*) Output socket connection (1)

(\*) Classified TNV-3 according to EN60950 standard.

## DESCRIPTION

### BOTTOM



## DESCRIPTION

REAR



(\*) Output socket connection (2)

(\*) Classified TNV-3 according to EN60950 standard.

# INSTALLATION

## 1 - HOW TO SET THE BATTERY

The P-Amp40 amplifier needs with a 9V PP3 battery (not provided).

To insert the battery into the amplifier:

- Open the battery compartment located on the base by pressing the small plastic lock.
- Insert the 9V battery with the correct polarity into the connector in the battery compartment.
- Replace the battery cover.
- The amplifier is now ready to be connected to the phone.

## 2 - HOW TO CONNECT THE P-Amp40 TO THE PHONE

To connect your phone to the P-Amp40 amplifier:

- Unplug the handset from your telephone base socket.
- Connect the small lead supplied with the P-Amp40 to the telephone base socket and to the input socket (1) located at the top of your P-Amp40 .
- Connect your handset curly cord to the output socket (2) located at the front of your P-Amp40.
- After a few seconds the battery LED will light.

**IMPORTANT:** If you don't have dial tone, you will have to use the twelve position switch located on the bottom. This switch is used to match the P-Amp40 to the connections in your handset because not all telephone handset sockets have the same wiring. If you cannot hear the dial tone or the microphone does not work properly, follow the instructions below:

1. Replace the handset on the cradle and off hook again.
2. Turn the rotary switch position until get the dial tone in the earpiece.

## INSTALLATION

3. To test that the microphone is connected correctly, blow lightly into the mouthpiece. If you hear the 'blowing sound' in the earpiece, your P-Amp40 is now set. If you cannot hear the 'blowing sound', repeat 2 and 3 until both the earpiece and microphone are working correctly.

**Note 1:** The rotary switch is factory set in the most of common wiring position so always try this first before turning the switch.

**Note 2:** The rotary switch has deliberately been made rather stiff to avoid misoperation or accidental change of setting. We apologise if you find this inconvenient . But after first set-up, the switch will not be to turned again unless you change your phone.

**Note 3:** The P-Amp40 cannot be used with one-piece telephones which have a keypad on the handset. P-Amp40 is now ready to use.

# SETTING

## 3 - VOLUME CONTROL

You can adjust the volume control level by using the “VOLUME” control slide switch located on the top. Volume can be adjusted from the standard level of your phone up to 30 dB or more.

## 4 - TONE CONTROL

You can adjust the tone by using the 5 position “TONE” switch located on the top. The tone can be adjusted in 5 dB step from the 0dB mid point to the Hi or LO positions shown according to your individual requirements

## 5 - BOOST SWITCH

If you wish you can increase the receiving up to 10 dB more by pressing and holding the Boost switch button. During this operation the microphone is muted to avoid feedback problems. To speak release the button so that other party can hear you.

## 6 - BATTERY INDICATOR

The battery LED indicator should illuminate every time you use your P-Amp40. If the LED start to fade or does not light when your P-Amp40 is in use, you should change the battery to ensure optimum sound quality and performance.

**IMPORTANT:** Always disconnect P-Amp40 from the phone before replacing the battery.



# TROUBLESHOOTING

## IF THE AMPLIFIER DOES NOT WORK

- Make sure all connections are plugged into the correct sockets (phone line cord, amplifier connections) and try other position on the rotary switch.

- Make sure battery is correctly inserted and is fully charged.

If you still have a problem when using your amplifier follow the instructions below:

- Disconnect the amplifier from the telephone.

- Connect the handset to the telephone.

- If the problem ceases, the amplifier may be faulty or your telephone socket wiring may not be compatible with the P-Amp40. Call our HELPLINE for advice.

- If you have a problem after disconnecting the amplifier, the problem may come from your telephone or your telephone line socket. In this case you will have to inform your telephone company about the problem or take your telephone to a repair centre.

**IMPORTANT:** The P-Amp40 can not be used with telephones which include a keypad on the handset. The P-Amp40 can only be used with standard phones without any amplification or tone adjustment.

## GUARANTEE

Sonic Alert warrants the device against any defect in materials or workmanship for the period of one year from the date of purchase. Should you experience a problem, contact our customer service department . Be sure to save your sales receipt as proof of purchase date should you need warranty service.

Within a period of one year from purchase date, Sonic Alert will repair or replace (our discretion) your device at no cost, if a defect in materials or workmanship is found. If we elect to replace your device , we may replace it with a new or reconditioned product of the same or similar design. Repair or replacement will be warranted for a period of 90 days or the original time on the original warranty, whichever is longer. The warranty does not cover accidents, negligence or breakage to any parts. This includes shipping damage, failure to follow instructions, misuse, fire, floods, use of incompatible accessories, Acts of God or failure in your device service carrier's line service. The product must not be tampered with or taken apart by anyone who is not an authorized Sonic Alert representative. Tampering with the phone will void antwritten or implied warranties

Sonic Alert shall not be responsible for loss of time, inconvenience , property damage caused by your device or any other accidental or consequential damages.

Simply send the P-Amp40 (postpaid) and a copy of your sales slip as proof of purchase to:

Sonic Alert Inc., 1050 E. Maple Road, Troy MI 48083

**IMPORTANT** : Your receipt is part of your warranty and must be retained and produced in the event of a warranty claim.

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