

# User's Manual

## Bass Boosting Dual Output Headphones Amplifier

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SE-MANL-HAU02A-EN-1

### A. DISCLAIMER

- We strongly recommend you to backup all the data in the hard drive before installing the product onto your computer. We held no responsibility for any data loss due to improper installation, misuse, abuse, or neglect.
- In case of a high electrostatic discharge and fast transient disturbance from the power source, you may need to reset the product manually by switching it off for a few seconds before switching it on again.

### B. INTRODUCTION

This portable audio amplifier designed to enhance your music enjoyment wherever you go. It's built-in rechargeable Lithium Polymer battery provides more than 8 hours of playtime and music sharing on the road. It will also deliver the Hi-Fi grade audio performance and enhance the bass for your music.

### C. FEATURES & SPECIFICATION

- Maximum 5X headphone power output power gain
- Two headphone outputs allow sharing music on the road
- Compatible with Apple and Samsung in-line remote control headphones
- Two levels of Bass Boosting
- S/N Ratio : > 90 dB (A-Weighting)
- Maximum Headphone Output Power: around 250mW / 16ohm
- Headphone Drive Ability: 16 - 150ohm
- Built-in Rechargeable Battery Life Time : > 8 hours
- Analog Output: 3.5mm Stereo Headphone Jack x 2
- Analog Input: 3.5mm Stereo Headphone Jack x 1
- Bass Boost Selection: Switch x 1
- Charging Input: Micro USB x 1
- LED: Power on, Battery Charging and Battery Low Indication
- Power Switch and Volume Control x 1

### D. PACKAGE CONTENTS

Please check whether the package contains the following items:

- Bass Boosting Dual Output Headphones Amplifier x1
- User's Manual x 1
- 3.5 mm 4-pole to 3.5mm 4-pole cable x1
- Optional Micro USB cable x 1

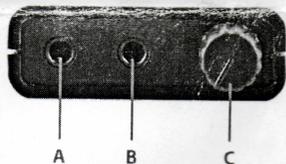
If any item is missing or damaged, please contact the retailer as soon as possible.

## E. PRODUCT OVERVIEW

### Overview



### Front Panel

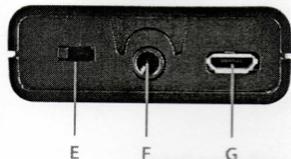


A

B

C

### Rear Panel

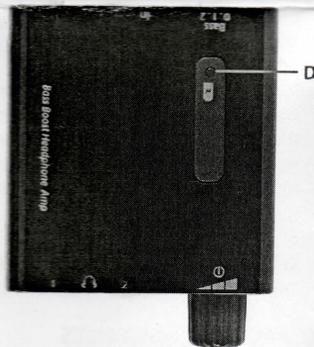


E

F

G

### Top Panel



D

- D. Power indication, battery charging indication and LED blink for battery low indication
- E. Level of bass boosting selection
  - Bass 0: Bypass
  - Bass 1: Bass boost
  - Bass 2: Highest Intensity of bass boost

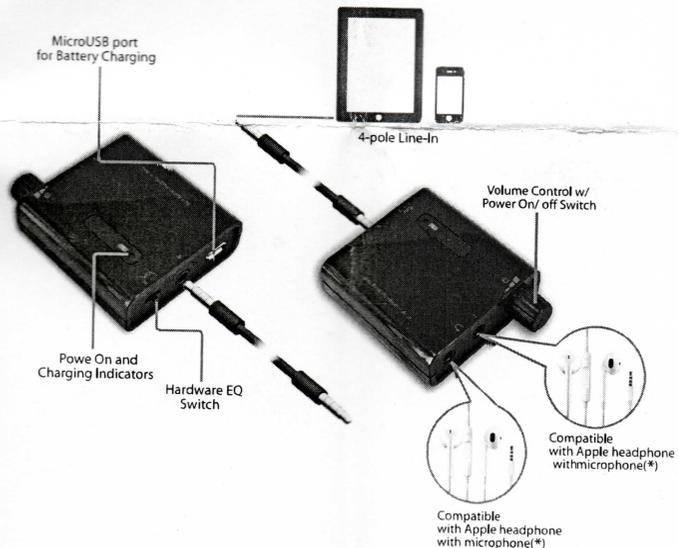
F. 3.5mm Stereo input jack

G. Micro USB port for battery charging

Note:

- Please do not put on the headphone when plug-in or pull out this headphone amplifier
- Only one microphone should be used at the same time when there are two in-line remote control headphones are connected.

## F. HARDWARE INSTALLATION



MicroUSB port  
for Battery Charging

4-pole Line-In

Volume Control w/  
Power On/ off Switch

Power On and  
Charging Indicators

Hardware EQ  
Switch

Compatible  
with Apple headphone  
with microphone(\*)

Compatible  
with Apple headphone  
with microphone(\*)

A. 3.5mm Stereo headphone output jack (compatible with Apple and Samsung in-line remote control headphones)

B. 3.5mm Stereo headphone output jack

C. Output volume control with power on / off switch

(\*)Please note that the control function of two Apple headphone with microphone cannot be used at the same time

## GETTING THE LATEST SOFTWARE & DOCUMENT

The latest full version manual and last-minute changes document are available on the website below:

<http://www.drivers-download.com>

Search for the following Download Code from "Drivers Search":

Chipset	Description	Download Code
Nil	Bass Boosting Dual Output Headphones Amplifier	DL-0650088

All specifications and information are subjected to change without prior notice

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Our products including the packaging are not toys and they might contain small parts and sharp objects. Please keep away from children