

swiasonic

Quadphone

Quick Start Guide

This quick start guide contains important information on the safe operation of the product. Read and follow the safety advice and instructions given. Retain the manual for future reference. If you pass the product on to others please include this manual.

Safety instructions

Intended use

This product is meant to be used to amplify analogue audio signals for playback with headphones. Any other use or use under other operating conditions is considered to be improper and may result in personal injury or property damage. No liability will be assumed for damages resulting from improper use.

Danger for children



Ensure that plastic bags, packaging, etc. are disposed of properly and are not within reach of babies and young children. Choking hazard! Ensure that children do not detach any small parts from the product. They could swallow the pieces and choke! Never let children unattended use electrical devices

Where to use the product

Never use the product

- in conditions of extreme temperature or humidity
- in extremely dusty or dirty areas
- at locations where the unit can become wet

Possible hearing damage

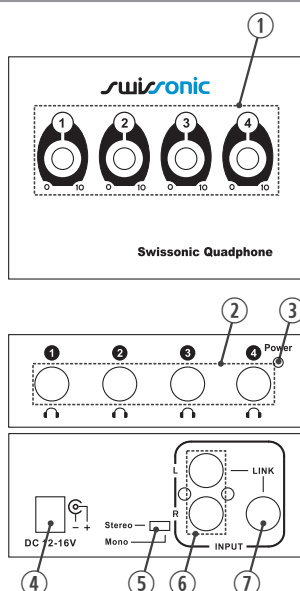


When headphones are connected, the unit can produce volume that may cause temporary or permanent hearing impairment. Do not operate the device continuously at high volume. Turn down the volume immediately if background noise or hearing failure should occur.

General handling

- To prevent damage, never use force when handling the product.
- Never immerse the product in water. Just wipe it with a clean dry cloth. Do not use liquid cleaners such as benzene, thinners or flammable cleaning agents.

Operating elements



- ① Volume control for outputs 1 - 4.
- ② Outputs 1 - 4, 1/4" jacks.
- ③ Power-on indicator.
- ④ Power supply port.
- ⑤ Toggle switch for stereo or mono operation.
- ⑥ RCA inputs for line level signals.
- ⑦ 1/4" jack for line level signals.

Using the product

1. Connect the analogue signal source whose line level signals you want to play via headphones using an RCA cable to the INPUT socket pair (⑥) or to the 1/4" jack INPUT (⑦).
2. Connect up to four headphones to the unit via the 1/4" phone jacks (②).
3. Connect the power adapter cable to the 12 – 16 V jack (④) and plug the power adapter into a properly wired electrical outlet. The power-on light comes on.
4. Adjust the volume of each headphone output with the controls (①) as desired.
5. For stereo signal playback, set the stereo / mono switch (⑤) to the stereo position, otherwise to the mono position.
6. To turn off the device, unplug the power adapter from the wall outlet.

Technical specifications

Input impedance	100 k Ω
Max. input level	+22 dB
Output impedance	10 Ω per channel
Max. gain	19 dB
Signal-to-noise ratio	>98 dB
Power supply	external power adapter, 100 - 240 V \sim 50/60 Hz
Operating voltage	12 V \equiv , 500 mA, center positive
Dimensions (W x H x D)	94 mm x 45 mm x 80 mm
Weight	ca. 900 g



For the transport and protective packaging, environmentally friendly materials have been chosen that can be supplied to normal recycling. Ensure that plastic bags, packaging, etc. are properly disposed of. Do not just dispose of these materials with your normal household waste, but make sure that they are collected for recycling. Please follow the notes and markings on the packaging.



This product is subject to the European Waste Electrical and Electronic Equipment Directive (WEEE) in its currently valid version. Do not dispose of your old device with your normal household waste. Dispose of this product through an approved waste disposal firm or through your local waste facility. Comply with the rules and regulations that apply in your country. If in doubt, consult your local waste disposal facility.