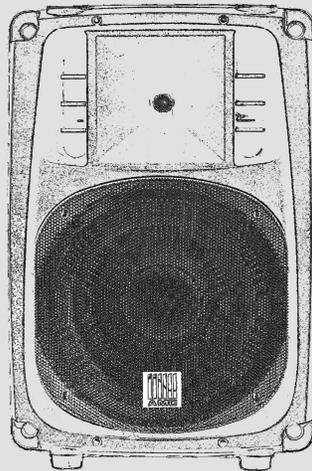




Speaker Box D12



User Manual



IMPORTANT SAFETY INSTRUCTIONS

When using this electronic device, basic precautions should always be taken, including the following:

1. Read all instructions before using the product.
2. Do not use this product near water (e.g., near a bathtub, washbowl, kitchen sink, in a wet basement or near a swimming pool etc).
3. Use this device when you are sure that the loudspeaker has a stable base and it is fixed securely.
4. This product may be capable of producing sound levels that could cause permanent hearing loss. Do not operate for a long period of time at a high volume level or at a level that is uncomfortable. If you experience any hearing loss or ringing in the ears, you should consult with otorhinolaryngologists. The product should be positioned so that proper ventilation is maintained.
5. The product should be located away from heat sources such as radiators, heat vents, or other devices (including amplifiers) that produce heat.
6. The product should be connected to a power amplifier that is described in the operating instructions or are marked on the product.
7. The speaker cable should be undamaged.
8. Care should be taken so that objects do not fall into, and liquids would not be spilled through, the enclosure's openings.
9. The product should be serviced by qualified service personnel if:
 - The speaker cord or the plug has been damaged.
 - Objects have fallen into or liquid has been spilled on the product.
 - The product has been exposed to rain.
 - The product has been dropped or the enclosure damaged.

All the other servicing should be referred to qualified service personnel too.

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4 Before you start

Congratulations on your choice of a passive loudspeaker **Speaker Box D12**. You will find that your **Speaker Box D12** has a superior performance and greater flexibility than any other active loudspeakers in its price range. Please read this manual carefully to get the most important information about your new unit. Thanks for selecting **Speaker Box D12**.

What's in the box?

Items those are included in the box:

- Speaker Box D12 loudspeaker
- Instruction manual

Features

- 12" woofer and 1.5" tweeter.
- Pole socket for use with speaker stands.
- Light cabinet with hanging holes.
- Internal 2-way crossover.
- LINK connector.

Hints on Installation

This user manual contains an important information on operating **Speaker Box D12** loudspeaker correctly and safety. Please read it carefully before operating your loudspeaker.

INSPECTION

Your **Speaker Box D12** was carefully packed at the factory and packaging is designed to protect the units in shipment. Before installing and using your unit, carefully examine the packaging and all contents for any signs of physical damage. If you find any damage, notify the shipping company immediately. Be sure to save the carton and all packing materials for carrier inspection.

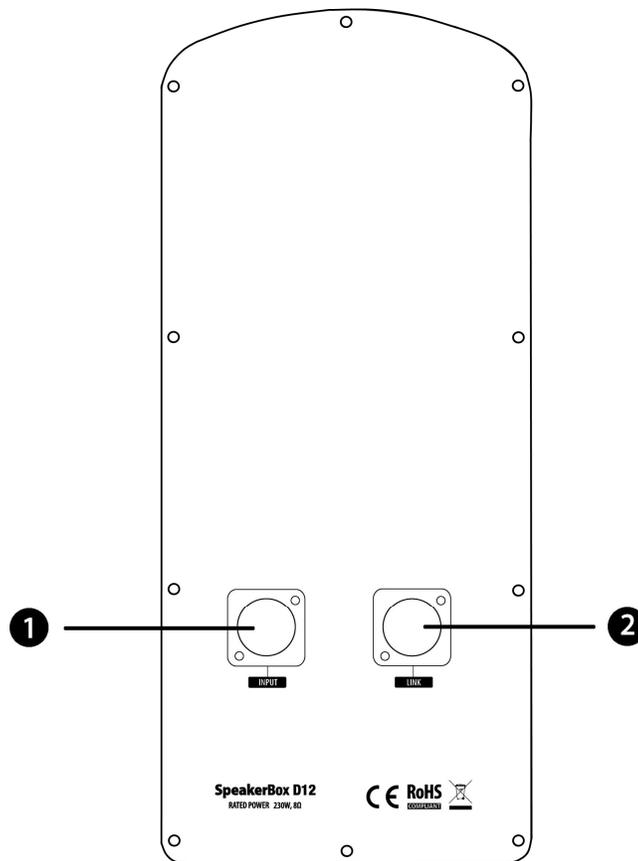
MOUNTING

The **Speaker Box D12** is designed to use with speaker stands as well as stand alone. There are several mounting holes in plastic cabinet for the easy and safety rigging. Because of the cabinet design loudspeaker can be used as floor monitor too. Pay attention to the safety requirements when loudspeaker is rigging or using with speaker stand. Unconcern of safety requirements may cause serious injury.

LOUDSPEAKERS COOLING

Also pay attention to the cooling requirements. Do not install the loudspeaker in a location that is exposed to direct rays of the sun or near the hot appliance or radiators.

Rear panel

**1. INPUT CONNECTOR**

Connector is used to connect loudspeaker to the power amplifier. +1 pin and -1 pin of SPEAKON connector's are used to connect audio signal.

2. LINK CONNECTOR

Connector is used to connect additional loudspeaker, to the same power amplifier's output. +1 pin and -1 pin of SPEAKON connector's are used to connect audio signal. Please take attention to the impedance, before the connecting signal into additional loudspeaker.

Specifications

Output power	230 W
Impedance	8 Ω
Sensitivity	96 dB (1W/1m)
Dispersion	180° (H) x 120° (V)
Driver dimensions	12" (300 mm) woofer, 1.5" (38 mm) tweeter
Frequency response	50 Hz – 18 KHz
Connectors	4 pin Speakon
Dimensions	615 mm x 400 mm x 320 mm
Weight	13 kg

The specifications above are correct at the time of printing of this manual. For improvement purposes, all specifications for this unit, including design and appearance, are subject to change without prior notice.

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