User Manual
PT-SPK-AWP300x



User Manual

2x30W Active Wall Speaker pair

Model PT-SPK-AWP300X
Designed in Germany

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Preface

Read this user manual carefully before using this product. Pictures shown in this manual are for reference only. Different model layouts and specifications are subject to the physical product.

This manual is for operation instructions only, not for any maintenance usage.

In the constant effort to improve our product, we reserve the right to make changes in functions or parameters without prior notice or obligation.

Trademarks

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Disclaimer of Liability

PureLink GmbH will not be held liable, nor provide any warranty for damage resulting from improper installation, assembly and use of the product, or failure to observe the operating instructions and/or safety instructions.

Product Conformity and Recycling

Declaration of Conformity

PureLink GmbH hereby declares that this product **PureTools PT-SPK-AWP-3000 and PT-SPK-AWP-3001** complies with the **RoHS Directive 2011/65/EU amended by 2015/863 EU,** the **EMC Directive 2014/30/EU**, **LVD Directive 2014/35/EU** and **Ecodesign Directire 009/125/EC**. The full text of the EU Declaration of Conformity is available at the following Internet address:

http://www.purelink.de

Recycling



According to the European WEEE Directive, electrical and electronic equipment may not be disposed of with household waste. As a consumer, you are obliged to return electrical and electronic equipment free of charge at the end of its service life to the public collection points set up for this purpose or to the point of sale. Details on this are regulated by the respective national law.

The symbol on the product, the instructions for use or the packaging refers to these regulations Recycling old appliances in this way is an important contribution to the protection of our environment.

WEEE Reg Nr. DE 93847290

SAFETY PRECAUTIONS

To ensure the best from the product, please read all instructions carefully before using the device. Save this manual for further reference.

- Unpack the equipment carefully and save the original box and packing material for possible future shipment
- Follow basic safety precautions to reduce the risk of fire, electrical shock and injury to persons.
- Do not dismantle the housing or modify the module. It may result in electrical shock or burn.
- Using supplies or parts not meeting the products' specifications may cause damage, deterioration or malfunction.
- Refer all servicing to qualified service personnel.
- To prevent fire or shock hazard, do not expose the unit to rain, moisture or install this product near water.
- Do not put any heavy items on the extension cable in case of extrusion.
- Do not remove the housing of the device as opening or removing housing may expose you to dangerous voltage or other hazards.
- Install the device in a place with fine ventilation to avoid damage caused by overheating.
- Keep the module away from liquids.
- Spillage into the housing may result in fire, electrical shock, or equipment damage. If an object or liquid falls or spills on to the housing, unplug the module immediately.
- Do not twist or pull by force ends of the optical cable. It can cause malfunction.
- Do not use liquid or aerosol cleaners to clean this unit. Always unplug the power to the device before cleaning.
- Unplug the power cord when left unused for a long period of time.
- Information on disposal for scrap devices: do not burn or mix with general household waste, please treat them as normal electrical wastes.

Product Introduction

The PT-SPK-AWP300x is an active wall speaker set with balanced inputs, designed for meeting and conference rooms, classrooms, and similar environments. Despite its compact form, it delivers impressive, well-balanced audio through integrated two-way speaker units, featuring a dedicated bass woofer and a combined midrange and tweeter. The system provides up to 2 × 30 W output, a wide frequency response of 50 Hz to 20 kHz, multiple input options, and convenient controls, ensuring flexible installation and reliable everyday performance use.

Feature

- 2 x 30 W stereo output and black speakers, ideal for meeting rooms, classrooms and similar installations
- Wide frequency response from 50 Hz to 20 kHz with 1.0" tweeter and 5.25" bass driver
- Multiple audio inputs including 1 x RCA, 1 x 3.5mm stereo and 1 x balanced input plus LOOP and Sub outputs
- Controls for volume, treble and bass with automatic ECO standby after 15 seconds of no signal
- Active/passive speaker pair with magnetic shielding for reliable operation near other AV equipment

Package List

- 1 x PT-SPK-AWP300x Active speaker pair
- 2x Mounting brackets
- 1 x EU Power cord
- 1 x Manual

Note: Please contact your distributor immediately if any damage or defect in the components are found

Panel Description



No.	Name	Description
1	3.5 mm Stereo Jack Input	Line-level stereo input for connecting computers and portable audio devices.
2	RCA Input	Line-level input for audio sources such as media players, tuners, or mixing desks.
3	Balanced Input	Line-level balanced input for professional audio sources.
4	Loop Out	Signal output for connection to another speaker or external amplifier.
5	Sub Out	Signal output for connecting an external subwoofer.
6	Speaker Out	Two-pin phoenix connector for the supplied passive speaker only. Ensure correct polarity (+ to +, – to –).
7	LED Indicator	Illuminates blue when the unit is powered on.
8	Treble Control	Adjusts high frequencies; centre position provides neutral sound.
9	Bass Control	Adjusts low frequencies; increase for depth or reduce for speech clarity.
10	Volume Control	Adjusts the overall output level.
11	Power Switch	On (I), Off (O) or Auto off (II) after 15 seconds of no signal.
12	AC Power	Connect to the supplied mains power cable.

Specification

Frequency response	45 Hz – 20 Khz @-10dB, 50Hz to 20kH @±3dB
Sensitivity	88dB
RMS rated power	2 x 30 Watt (4 Ω)
Max SPL (sound pressure level) 1m distance	110 dB
Speaker units	Bass : 5.25" Tweeter dome:1.0"
Enclosure Construction	Plastic
Mounting panel	Steel
Magnetically Shielded	Yes
Power supply	110 - 240 Volt AC
Power consumption	Max. 75 Watt
Signal in	1 x RCA, 1 x Stereo 3.5 mm, 1 x 5 pin Balanced
Signal Out	1 x Loop & 1 x SUB out
Speaker output	2 pin Phoenix
Power Supply	Input: 100VAC~240VAC, 50/60Hz;
Power consumption	Max. 75 Watt
Operation Temperature	0~55°C
Relative Humidity	10%-90%
Colour	White (PT-SPK-AWP3001) or Black (PT-SPK-AWP3000)
Weight	6.26 kg
Dimensions (W*D*H)	PT-SPK-AWP300X-Right: 178mm x 240mm x 162mm PT-SPK-AWP300X-Left: 178mm x 240mm x 162mm

After-Sales Service

If there appear some problems when running the product, please check and deal with the problems referring to this user manual. Any transport costs are borne by the users during the warranty.

- **Product Limited Warranty:** This product will be free from defects in materials and workmanship for **three years** (The purchase invoice shall prevail).
  Proof of purchase in the form of a bill of sale or receipted invoice which is evidence that the unit is within the Warranty period must be presented to obtain warranty service.

- **What the warranty does not cover (servicing available for a fee):**
  - Warranty expiration.
  - Factory applied serial number has been altered or removed from the product.
  - Damage, deterioration or malfunction caused by:
    - Normal wear and tear.
    - Use of supplies or parts not meeting our specifications.
    - No certificate or invoice as the proof of warranty.
    - The product model showed on the warranty card does not match with the model of the product for repairing or had been altered.
    - Damage caused by force majeure.
    - Servicing not authorized by distributor.
    - Any other causes which does not relate to a product defect.
  - Delivery, installation or labor charges for installation or setup of the product.

- **Technical Support:** For any questions or problems, contact your distributor or reseller and tell them the respective product name and version, the detailed failure situation as well as the formation of the cases.

Asking for Assistance

Technical Support:

Phone: +49 5971 800299 - 0

Fax: +49 5971 800299 – 99

Technical Support Hours:

8:30 AM to 5:00 PM Monday thru Thursday

8:30 AM to 4:00 PM Friday

Write to:

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