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AEA2700



User manual



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1 Safety

Read these instructions.

Follow all instructions.

Do not use this apparatus near water. Do not place near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

Only use attachments/accessories specified by the manufacturer.

Use only power supplies listed in the user manual.

The product shall not be exposed to dripping or splashing.

Do not place any sources of danger on the product (e.g. liquid filled objects, lighted candles).

Where the plug of the Direct Plug-in Adapter is used as the disconnect device, the disconnect device shall remain readily operable.



Warning

- · Never remove the casing of this apparatus.
- · Never lubricate any part of this apparatus.
- Never place this apparatus on other electrical equipment.
- Keep this apparatus away from direct sunlight, naked flames or heat.
- Ensure that you always have easy access to the power cord, plug or adaptor to disconnect the apparatus from the power.

Your BluetoothAdapter

Congratulations on your purchase and welcome to Philips! To fully benefit from the support that Philips offers, register your product at www. philips.com.

If you contact the Consumer Care, you will be asked for the model and serial number of this apparatus. The model number and serial number are on the bottom of the product. Write the numbers here:

Model No. ₋	
Serial No.	

Introduction

By connecting the Bluetooth adapter to your Hi-Fi speaker system, you can enjoy audio from your Bluetooth-enabled device on your Hi-Fi system through Bluetooth wireless connection.

What's in the box

Check and identify the contents of your package:

- Main unit
- Safety sheet
- Short user manual
- AC power adapter
- RCA audio cable











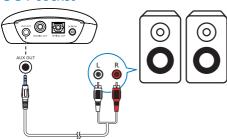
3 Before use

Always follow the instructions in this chapter in sequence.

Connect audio cables

There are three ways to connect the Bluetooth adapter to your Hi-Fi system. Select one fit for the Hi-Fi system.

Option 1: Connect through the AUX OUT socket



Connect the RCA audio cable between

- the AUX OUT socket on the Bluetooth adapter, and
- the analogue audio input sockets on your Hi-Fi system.

Option 2: Connect through the COAXIAL OUT socket



Connect a coaxial audio cable between

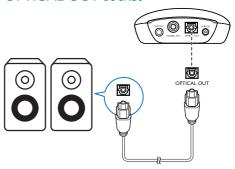
- the COAXIAL OUT socket on the Bluetooth adapter, and
- the coaxial audio input socket on your Hi-Fi system.



Note

 Make sure that no cable is plugged in the AUX OUT socket.

Option 3: Connect through the OPTICAL OUT socket



Connect an optical audio cable between

- the OPTICAL OUT socket on the Bluetooth adapter, and
- the optical audio input sockets on your Hi-Fi system.



Vote

 Make sure that no cable is plugged in the AUX OUT socket.

Connect power



Caution

- Risk of product damage! Make sure that the power supply voltage matches the voltage printed on the bottom of the unit.
- Risk of electric shock! Hold the plug securely when unplugging the device.

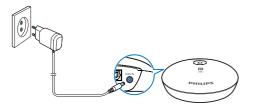


Note

• The type plate is located on the bottom of the Bluetooth adaptor:

Connect the power adaptor to:

- the **DC IN** socket at the back of the Bluetooth adapter.
- the wall outlet.



4 Use the Bluetooth adapter

Connect the Bluetooth adapter to your Hi-Fi system with audio cable, and then you can stream audio from your Bluetooth device to the Hi-Fi system via Bluetooth.

Connect a Bluetooth device



Note

- WOOX Innovations does not guarantee the compatibility with all Bluetooth devices.
- Before pairing a device with this product, read its user manual for Bluetooth compatibility. Make sure that the connected Bluetooth device supports the Advanced Audio Distribution Profile (A2DP) and the Audio Video Remote Control Profile (AVRCP).
- The product can connect a maximum of 3 Bluetooth devices simultaneously.
- Make sure that Bluetooth function is enabled on your device, and your device is set as visible to all other Bluetooth devices.
- The operational range between this product and a Bluetooth device is approximately 10 meters (33 feet).
- Any obstacle between this product and a Bluetooth device can reduce the operational range.
- Keep away from any other electronic device that may cause interference.

Bluetooth indicator

The LED Bluetooth indicator in the * button indicates the status of Bluetooth connection.

Indicator	Bluetooth connection
Blinking blue in 1 Hz	Connecting with a paired device
Blinking blue in 4 Hz	Waiting for pairing
Solid blue	Connected
Dim light	Disconnected

Enter Bluetooth pairing mode

- When connected to power, the Bluetooth adapter tries to connect with the last paired device. If no device is paired, the Bluetooth adapter enters Bluetooth pairing mode automatically.
- Afterwards press and hold * for 2 seconds to enter Bluetooth pairing mode.



Note

 If Bluetooth pairing fails in 15 minutes, the Bluetooth adapter exits the pairing mode.

Connect manually

- 1 Press and hold * for 2 seconds to switch this Bluetooth adapter to pairing mode.
 - → The Bluetooth indicator in the * button blinks in 4 Hz.
- 2 On your Bluetooth device, enable the Bluetooth feature and search for devices.
- 3 In the device list, select PHILIPS AEA2700.
 - If a message prompts for the permission for Bluetooth connection with PHILIPS AEA2700, confirm it.
 - If a password is required, enter 0000 and then confirm.

Connect easily by NFC

If your Bluetooth device supports NFC (Near Field Communication), you can connect it with this product easily.

- 1 On your device, enable NFC and Bluetooth functions
- 2 Tap the back of your Bluetooth device at the NFC tag on this product.
- 3 On your Bluetooth device, follow the onscreen instructions to complete the pairing and connection.

Connect a fourth Bluetooth device

- Connect the fourth device manually (see 'Connect manually' on page 6).
- Press and hold \$ for 2 seconds to switch AEA2700 to pairing mode, and then connect the fourth Bluetooth device by NFC (see 'Connect easily by NFC' on page 6).
 - Once the fourth device is connected, the earliest connected device will be replaced, if there is no music play.

Disconnect a device

- On your device, disable the Bluetooth connection with this product.
- If the Bluetooth connection is activated by NFC, tap the back of your Bluetooth device at the NFC tag on this product.

Reconnect a device

- For a paired Bluetooth device on which the automatic reconnection is enabled, this product reconnects with it once it is detected.
- For a paired Bluetooth device that does not support the automatic reconnection, reconnect it with this product manually.

Clear pairing history

Press and hold \$ for 5 seconds.

→ The connected speaker beeps three times.

5 Product information

Note

 Product information is subject to change without prior notice.

Amplifier

Output Voltage	1000 mV RMS
Frequency Response	20 Hz - 20 kHz,
	±3 dB
Signal to Noise Ratio	> 62 dB
Total Harmonic Distortion	< 1 %

Bluetooth

Standard	Bluetooth Standard Version 3.0
Frequency	2.402~2.480 GHzISM Band
Band	
Range	10m (free space)

General information

AC Power	Model: AS030-090- EE033 / EML0900330V (Philips) Input: 100-240 V ~, 50/60 Hz, 0.15 A Output: 9 V == 0.33 A
Operation Power	< 3 W
Consumption	
Standby Power	< 0.5 W
Consumption	
Dimensions - Main	
Unit	
$(W \times H \times D)$	$74 \times 28 \times 72 \text{ mm}$
Weight - Main Unit	0.04 kg

6 Troubleshooting



Warning

· Never remove the casing of this product.

To keep the warranty valid, never try to repair the product yourself.

If you encounter problems when using this device, check the following points before requesting service. If the problem remains unsolved, go to the Philips Web page (www. philips.com/support). When you contact the Consumer Care, make sure that the product is nearby and the model number and serial number are available.

General

No power

- Make sure that the AC power adapter is connected properly.
- Make sure that there is power at the AC outlet.

No sound from your Hi-Fi system

- Check if the Hi-Fi system is connected to power.
- Make sure that the system is connected with the Bluetooth adapter properly.
- Make sure that the Bluetooth wireless connection is successful.
- Adjust the volume of your system and Bluetooth device.
- Make sure that the Hi-Fi system is in Audio-in or line-in mode.

About Bluetooth device

The audio quality is poor after connection with a Bluetooth-enabled device.

 The Bluetooth reception is poor. Move the device closer to the Bluetooth adaptor or remove any obstacle between the device and the adaptor.

Cannot connect with the device.

- The Bluetooth function of the device is not enabled. Refer to the user manual of the device for how to enable the function.
- The adapter is already connected with another Bluetooth-enabled device.
 Disconnect that device and then try again.

The paired device connects and disconnects constantly.

- The Bluetooth reception is poor. Move the device closer to the Bluetooth adapter or remove any obstacle between the device and the adapter.
- For some devices, the Bluetooth connection may be deactivated automatically as a power-saving feature.
 This does not indicate any malfunction of the system.

7 Notice

Any changes or modifications made to this device that are not expressly approved by WOOX Innovations may void the user's authority to operate the equipment.

Compliance

C€0890

This product complies with the radio interference requirements of the European Community.

Hereby, WOOX Innovations declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. You can find the Declaration of Conformity on www.philips.com/support.

Care of the environment

Disposal of your old product and battery



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.



This symbol on a product means that the product is covered by European Directive 2012/19/EU. Inform yourself about the local separate collection system for electrical and electronic products.

Follow local rules and never dispose of the product with normal household waste. Correct disposal of old products helps prevent negative consequences for the environment and human health.

Environmental information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.)
Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.

Trademark notice

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