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Philips DSP 470U

Philips DSP 470U Speakers User Manual

Model: DSP 470U

1. INTRODUCTION

Thank you for purchasing the Philips DSP 470U Soundbar Speakers. This manual provides essential information for the safe and efficient operation of your new audio system. Please read this manual thoroughly before using the product and retain it for future reference.



Figure 1: Philips DSP 470U Soundbar and Subwoofer. The image displays the main soundbar unit on the left and the separate subwoofer unit on the right, both in black finish.

2. PACKAGE CONTENTS

Ensure all items are present in the package:

- Philips DSP 470U Soundbar Unit
- Subwoofer Unit
- Remote Control
- Power Cable
- Audio Cable (3.5mm jack)
- User Manual (this document)

3. SETUP

3.1 Placement

- Place the soundbar unit directly in front of your television or display for optimal audio alignment.
- Position the subwoofer on the floor, preferably near the soundbar, to enhance bass response. Ensure adequate ventilation around both units.
- This system is designed for tabletop mounting. Do not block any vents.

3.2 Connections

1. Connect the subwoofer to the soundbar unit using the dedicated audio cable.
2. Connect the soundbar to your audio source (e.g., TV, MP3 player, smartphone, tablet, laptop) using the provided 3.5mm auxiliary cable. Insert one end into the 'AUX IN' port on the soundbar and the other end into the audio output port of your device.
3. For USB playback, insert a USB drive into the USB port on the soundbar.
4. Connect the power cable to the soundbar unit and then plug it into a standard AC power outlet.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

Press the 'Power' button on the remote control or the main unit to turn the speakers on or off.

4.2 Input Source Selection

Use the 'Source' or 'Input' button on the remote control or the main unit to cycle through available input modes: AUX, USB, FM Radio, and Bluetooth.

4.3 Volume Control

Adjust the volume using the 'Volume +' and 'Volume -' buttons on the remote control or the main unit.

4.4 FM Radio Operation

- Switch to FM Radio mode.
- Use the 'Scan' button to automatically search and save available radio stations.
- Use the 'Previous' and 'Next' buttons to navigate between saved stations.

4.5 Bluetooth Pairing

To connect a Bluetooth device:

1. Switch the speaker system to Bluetooth mode. The display will indicate 'BT' or 'Pairing'.
2. Enable Bluetooth on your mobile device (smartphone, tablet, etc.).

3. Search for 'Philips DSP 470U' in the list of available devices and select it to pair.
4. Once paired, audio from your device will play through the speakers.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the soundbar and subwoofer. Do not use liquid cleaners or abrasive materials.
- **Ventilation:** Ensure that the ventilation openings are not blocked. Proper airflow prevents overheating.
- **Storage:** If storing the unit for an extended period, disconnect it from the power outlet and store it in a cool, dry place.
- **Power:** Always disconnect the power cable from the wall outlet before performing any maintenance or if the unit will be unused for a long time.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cable not connected; Power outlet not active	Ensure power cable is securely connected; Try a different power outlet
No sound	Incorrect input source; Volume too low; Cables not connected properly	Select correct input source; Increase volume; Check all audio cable connections
Remote control not working	Batteries depleted; Obstruction between remote and unit	Replace batteries; Remove any obstructions; Ensure remote is pointed at the unit's sensor
Bluetooth pairing issues	Device too far; Bluetooth not enabled on source; Speakers not in pairing mode	Move device closer; Enable Bluetooth on source device; Ensure speakers are in Bluetooth pairing mode

7. SPECIFICATIONS

Feature	Detail
Model Name	DSP 470U
Speaker Type	Soundbar, Satellite, Woofer
Channel Configuration	2.0 Channel
System Output (PMPO)	3000W
Woofer Size	5.25 inches
Satellite Speaker Size	3 inches
Tweeter Diameter	1 inch
Connectivity	Wired (3.5mm Auxiliary, USB), Wireless (Bluetooth)
Special Features	FM Radio, Display, Remote Control, Subwoofer
Compatible Devices	Laptop, MP3 Player, Smartphone, Tablet, Television
Control Method	Remote
Power Source	AC
Item Weight	4.37 kg (approx.)
Package Dimensions	75.6 x 16 x 14.4 cm
Mounting Type	Tabletop Mount

8. WARRANTY AND SUPPORT

Philips products are designed and manufactured to the highest standards. For information regarding warranty coverage, please refer to the warranty card included with your product or visit the official Philips support website. For technical assistance or customer service, please contact Philips customer support through their official channels.

You can find more information and support at the [Philips Store on Amazon](#).