

PHILIPS PSE0501

PHILIPS SmartMeeting PSE0501 Bluetooth Conference Speaker Microphone User Manual

Model: PSE0501

1. INTRODUCTION

This manual provides detailed instructions for the PHILIPS SmartMeeting PSE0501 Bluetooth Large Conference Room Speaker Microphone. It covers product features, setup procedures, operational guidelines, maintenance tips, troubleshooting solutions, and technical specifications. Please read this manual thoroughly before using the device to ensure optimal performance and longevity.



Image 1.1: The PHILIPS SmartMeeting PSE0501 Bluetooth Conference Speaker Microphone, shown from an angled front view.

2. WHAT'S IN THE BOX

Verify that all items are present in the package:

- SmartMeeting Speaker Microphone (PSE0501)
- USB-C 2.0 cable

3. PRODUCT OVERVIEW

The PHILIPS SmartMeeting PSE0501 is designed for large conference rooms, featuring a 360-degree microphone array and integrated speaker. It supports both Bluetooth and USB-C connectivity.

3.1 Device Layout



Image 3.1: Side view of the PHILIPS SmartMeeting PSE0501, highlighting its slim profile and ribbed design.



Image 3.2: Back view of the PHILIPS SmartMeeting PSE0501, showing the USB-C port and other connections.

3.2 Controls and Indicators

The device features intuitive controls and LED indicators for easy operation:

- **Power Button:** Turns the device on or off.
- **Volume Up/Down Buttons:** Adjusts speaker volume.
- **Mute Button:** Mutes or unmutes the microphone.
- **Bluetooth Button:** Initiates Bluetooth pairing mode.
- **LED Indicators:** Display power status, battery level, Bluetooth connection, and microphone mute status.

4. SETUP

4.1 Charging the Device

1. Connect the supplied USB-C cable to the charging port on the PSE0501.
2. Connect the other end of the USB-C cable to a USB power adapter (not included) or a computer's USB port.
3. The LED indicators will show charging status. A full charge is indicated when all battery LEDs are solid.

4.2 Connecting via USB-C

1. Connect the PSE0501 to your computer using the provided USB-C cable.
2. The device will be automatically recognized as an audio input and output device.
3. Select the PSE0501 as your preferred microphone and speaker in your operating system's sound

settings or your conferencing software.

4.3 Connecting via Bluetooth



Image 4.1: Icons representing Bluetooth and USB-C connectivity options for the device.

1. Press and hold the Bluetooth button on the PSE0501 until the Bluetooth LED indicator starts flashing, indicating pairing mode.
2. On your computer or mobile device, navigate to Bluetooth settings and search for available devices.
3. Select "PHILIPS SmartMeeting PSE0501" from the list of devices.
4. Once connected, the Bluetooth LED indicator will become solid.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- To power on, press and hold the Power button until the power indicator lights up.
- To power off, press and hold the Power button until the power indicator turns off.

5.2 Call Management

- **Answer/End Call:** Use the call button on the device or your connected computer/mobile device.
- **Adjust Volume:** Use the Volume Up (+) and Volume Down (-) buttons on the device.
- **Mute Microphone:** Press the Mute button to toggle the microphone on or off. The mute LED indicator will show the status.

5.3 Semby Meeting Assistant Integration

The PSE0501 is designed to work seamlessly with Semby Meeting Assistant software, enhancing your meeting experience with advanced transcription and analysis features.



Image 5.1: A laptop screen displaying the Sembley Meeting Assistant interface, showing meeting transcripts and action items.

- **Automatic Recording:** Sembley Meeting Assistant can join your calls, introduce itself, and record the meeting automatically.
- **Instant Transcripts:** After your meeting, a transcript and identified action points will be available in the Sembley application.
- **VoiceID:** Sembley's VoiceID algorithm separates speakers in meetings, providing individual transcripts to identify who said what.

For more information on Sembley features and subscription details, visit www.sembley.ai.

6. MAINTENANCE

6.1 Cleaning

- Wipe the device with a soft, dry cloth.
- Do not use abrasive cleaners or solvents.

6.2 Storage

- Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- If storing for an extended period, ensure the battery is partially charged (around 50%) to preserve battery health.

7. TROUBLESHOOTING

If you encounter issues with your PSE0501, refer to the following common solutions:

Problem	Possible Cause	Solution
Device does not power on	Low battery; Power button not pressed correctly	Charge the device; Press and hold the Power button for a few seconds.
No audio output/input	Incorrect audio device selected; Muted microphone/speaker; Loose cable connection	Check your computer's sound settings; Ensure microphone/speaker is not muted; Reconnect USB-C cable or re-pair Bluetooth.

Problem	Possible Cause	Solution
Bluetooth connection unstable	Device too far from host; Interference; Low battery	Move device closer to host; Avoid sources of interference; Charge the device.
Sembly software not recording	Sembly not invited to meeting; Microphone not selected in Sembly settings	Ensure Sembly is invited to the meeting; Verify PSE0501 is selected as the audio input in Sembly settings.

8. SPECIFICATIONS

Feature	Detail
Model Number	PSE0501/00
Item Weight	2.16 pounds (980 Grams)
Product Dimensions (L x W x H)	11.81 x 5.51 x 2.4 inches
Microphone Form Factor	Built-In (6-array noise-cancelling)
Recording Coverage	Up to 20 feet radius, up to 12 speakers
Power Source	Battery Powered (1 Lithium Ion battery included)
Signal-to-Noise Ratio	65 dB
Hardware Platform	PC
Connectivity	Bluetooth, USB-C
UPC	855971006816
Release Date	September 18, 2023

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official PHILIPS website or contact your local PHILIPS customer service. Keep your proof of purchase for warranty claims.

Online resources and FAQs may be available on the Philips Speech Processing Solutions website.