

# PHILIPS

## SmartMeeting

360° stereo sound pickup

4 Sensitive microphones  
Powerful sound amplifier

Intelligent noise reduction

Echo elimination

Bluetooth wireless

Multi-port design

Highly stable core



PSE0500



- 360° sound direction sensation, stereo surround listening. Apply advanced microphone digital acoustic foundation, to convey the original acoustic hearing for your meeting.
- Digital echo reduction, scientific sound selection for noise removal and reduction.
- Philips voice technology research, equipped with powerful audio core, integrates intelligent processing algorithms, and realizes 98.8% noise elimination of the source material.
- High-quality micro speakers, delicate and powerful, with eardrum resistant to high-pitched sounds. Deliver the original sound with fidelity, and let the sound thousands of miles away ring through your ears.
- Support Bluetooth wireless connection with easy terminal pairing and collaboration. Even if the device has no alternative ports available, applications can still be effectively connected.

# Specifications

- **Model:** PSE0500
- **Number of microphone arrays:** 4
- **4 microphone arrays:** Digital Silicon Mark
- **Microphone array output:** Support
- **Microphone arrangement:** Ring
- **Sampling rate:** 48KHz/24bit
- **Sensitivity:** -29dBfs
- **Pickup distance:** 6m
- **Horizontal radio angle:** Horizontal 360°
- **Signal-to-noise ratio:** 65dB
- **Communication method:** Full duplex
- **Speaker:** 10w
- **Bluetooth:** 5
- **Extended function:** Support, can expand up to 4 PSE0400
- **Mute function:** Support
- **Drive-free USB:** Support
- **System:** Android, iOS, Windows
- **Software upgrade:** Support
- **Whole machine power consumption:** about 250mA
- **Power adapter:** 12V/2.5A
- **Adapter cable length:** 3m
- **Bluetooth receiving distance:** about 8m
- **Connection interface:** USB(type\_B), mini USB\*4
- **USB data cable length:** 3m
- **Product material:** Metal&Plastic
- **Interface:** USB\*1, USB Mini\*4, DC\*1
- **Connection method:** No built-in battery, need external power supply

## Marketing Office

1101, 11th Floor, Mehdi Tower,  
SMCHS, Shahr-e-Faisal, Karachi.  
T: +92 (21) 34325512-14  
F: +92 (21) 34325517  
E: info@kbse.com.pk

## Lahore

65-Garden Block,  
New Garden Town, Lahore.  
T: +92 (42) 35851065-6  
F: +92 (42) 35840965  
E: lhr@kbse.com.pk

## Islamabad

H-1566, Street 54, Phase III,  
Bahria Town, Islamabad.  
T: +92 (51) 5733303  
T: +92 (51) 5733470  
E: isb@kbse.com.pk

## Multan

17-A, Oppt. Excise Office  
Main Gate Near MDA Chowk,  
Lodhi Colony Road, Multan.  
T: +92 (61) 4422037  
E: mux@kbse.com.pk