PHILIPS

SmartMeeting

Clear picture and comfortable visions

Real-time dynamic of original picture

Automatic imaging lens

High-fidelity pickup

Driver-free setup

Lightweight and compact

PSE0510

· **Real visual output based on fine processing by 6 optical layers. Matching a suitable focal length for the effective imaging of your online classroom. Fully communicating your warm expression in the interaction.**

· **Compact design to suit different desktop styles flexibly. Classical black to match your PC or Laptop. Each side reflects your highlights in the class.**

· **Presenting the picture comfortably, and responding to light and darkness with wide dynamic. Ensuring a stably clear and saturated picture in online classes.**

· **Built-in mini microphone that supports natural sound pickup. Optimizing sound input processing to avoid current tone interferences effectively. Enabling you to speak freely when interacting with your teachers and classmates.**

· **Reflecting your every move timely through quick dynamic capture. Smooth streaming for ultimate online learning experiences.**

Specifications

- **Model:** PSE0500
- **Effective Pixels:** 210W
- **Rresolution:** 1080P(1920*1080)@30fps
- **Image Sensor:** 1/2.9' inch CMOS
- **Video format:** YUY2/MJPEG
- **Lens zoom:** Fixed-focus
- **Aperture:** 2.2
- **Focal length:** 2.88mm
- **Horizontal perspective:** 88°
- **Lens structure:** 1G+4P+IR
- **Minimum illumination:** 0.2 Lux(F1.2)
- **Focus mode:** Fixed focus
- **White balance:** Automatic
- **Wide dynamic:** Support
- **Number of microphones:** Dual microphone
- **Microphone specifications:** Analog Silicon Mark
- **Microphone sensitivity:** -32dBFs
- **Sampling rate:** 48KHz/16bit
- **Pickup distance:** 3m
- **Horizontal radio angle:** Horizontal 180°
- **Signal-to-noise ratio:** 65dB
- **Power consumption:** about 1.5W
- **System:** Android, iOS, Windows
- **Software upgrade:** Support
- **Video interface:** USB2.0(Drive-free)
- **Whole machine power consumption:** 5V 300mA
- **USB data cable length:** 1.8m
- **Product material:** Plastic
- **Interface:** USB2.0*1