## **PHILIPS**

## **Smart**Meeting

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

