PHILIPS

SmartMeeting

4K UHD presentation

Voice tacking

5x HD zoom

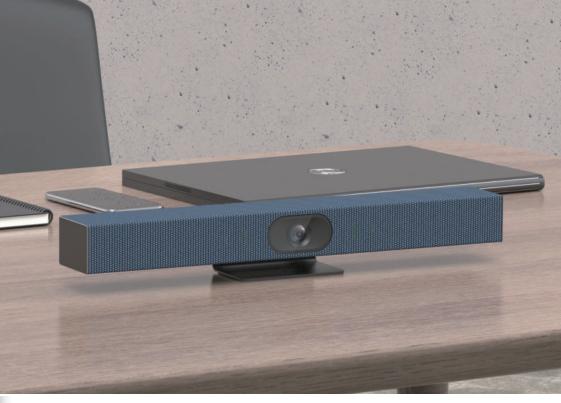
Smart framing

120° horizontal view

Built-in voice processor



DCEAGAA



- Voice tracking: The built-in 6-mic array realizes the voice tracking function and tracks each speaker in real time, allowing remote participants to break the limitation of distance and have an immersive and face-to-face experience.
- · Built-in speakers: Built-in high-quality dual-speaker speakers ensure that every participant can hear the distant sound clearly and provide a unique remote experience.
- · Intelligent framing: built-in face detection algorithm, automatically detect participants, and provide ideal framing.
- Ultra HD: Using 8 million high-quality CMOS image sensors, it can capture 4K ultra-high-definition images, present clear and lifelike ultra-high-definition videos, vividly show the expressions and movements of characters, and provide super-class definition and resolution image quality.
- · Large viewing angle lens without distortion: With a 120° large viewing angle without distortion lens, there is no need to adjust the lens position, all participants have a panoramic view, and easily cover every corner of the conference room.
- Low noise and high signal-to-noise ratio: The low-noise CMOS effectively ensures the high signal-to-noise ratio of the picture. Adopt advanced 2D and 3D noise reduction technology to further reduce noise while ensuring image clarity.

Specifications

Model: PHILIPS PSE0800

• Image Sensor: 1/2.8-inch, 8-megapixel CMOS

• Zoom: 5x Zoom

Video output: Up to 4K image output

• Microphone arrangement: Ring

• AI intelligent framing: Automatic group framing and speaker tracking

Optical lens: 116°(D)/107.2°(H)/74.1°(V)

Video resolution: 4K/30 backward compatible

• PTZ: EPTZ

• Digital noise reduction: 2D & 3D

• BLC: support

• Signal to noise ratio: ≥55dB

• Microphone type: 6 digital array microphones

Pickup distance: 6 meters

Audio processing: AEC & AGC & ANS & Sound Source Localization

Speaker: 2*7W

Remote control: Infrared remote control

• USB interface: 1*USB3.0 (compatible with USB2.0), B port

Audio port: Reserve 1*3.5mm linear input

Power interface: HEC3800 power socket (DC12V)

• Wall bracket: Standard wall mount bracket

