



Providing a more realistic feeling with the 360-degree camera speakerphone

PressIT360 - 360 degree video conferencing

PressIT360 is the all-in-one web conference system with high-performance 360-degree camera, mic and speakers, supporting a hybrid working environment that connects online and offline.

Key Features

Optimal Video and Audio Transmission

Simple Operation

Installation and Portability



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<https://ap.pnd.panasonic.com/kr/en/pressit360-360-degree-video-conferencing>

CAMERA -> Camera sensor	1/2.7" 5MP CMOS
CAMERA -> Shooting pixels	2560 × 1440 × 4
CAMERA -> Viewing angle	360 (H) × 60 (V)
CAMERA -> Camera units	4
CAMERA -> Lens FOV (Field of view)	140 (D) / 140 (H) / 103 (V)
CAMERA -> F number of the lens	2.5
CAMERA -> Lens TTL	14.7 mm (0.58")
CAMERA -> Opt Distortion	
CAMERA -> USB video format	UVC 1.5 1280 × 720 @ 30fps, 1920 × 1080 @ 30fps Motion JPEG
MIC -> Microphone	MEMS Microphone array
MIC -> MIC units	7
MIC -> Beam forming	Supported
MIC -> MIC sensitivity	-35 dBFS
MIC -> SN ratio	68.75 dBA
MIC -> MIC pick up distance	Up to 5 m (16.4 ft)
MIC -> Noise canceling	AEC/AGC/DNR/Keyboard noise suppression
SPEAKER -> Speaker out	1.5 W (When supplying power from USB Type-C) or 3 W (When AC adaptor is connected)
SPEAKER -> USB sound format	UAC Revision 1.0
TERMINALS -> USB	USB Type-C (USB2.0)
TERMINALS	DC plug
ELECTRICAL -> Power	USB Type-C (5 V/3 A) or AC adaptor DC 12 V/2 A
ELECTRICAL -> Power consumption (when outputting video)	11 W
ELECTRICAL -> Dimension (Height)	φ 64 mm (2.52")(Operation base φ 100 mm (3.94"))
MECHANICAL -> Dimension (Diameter)	285 mm (11.23")
MECHANICAL -> Weight	Approx. 950 g(2.1 lbs)
MECHANICAL -> Color	black
MECHANICAL -> Security slot	Noble Wedge lock (with mounting surfaces of 11 mm φ or less.)
ENVIRONMENTAL -> Operating Environment(Temperature)	0 °C to 40 °C (32 °F to 104 °F)
ENVIRONMENTAL -> Operating Environment(Humidity)	20% to 80% (Non condensation)
ENVIRONMENTAL -> Usable altitude range	0 m to 2800 m / 0 ft to 9186 ft
UPC Code	885170391277
Features -> Video display modes (View)	Single / Dual / Multi / Surround / Stable
Features -> The operation of button	Changing Mode / Adjustment of volume / Audio mute
Features -> Application	PressIT360 application Support OS : Microsoft Windows (Windows 10/Windows 11), / macOS