

AEM350







Targus® All-in-One 4K Video Conference System

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Lens Contruction	6 element - 4G2P		
Lens Aperture	f/2.2		
Lens Field of View (FoV) - Horizontal / Vertical / Diagonal	H: 120 degrees / V: 76 degrees / D: 128 degrees		
Lens unit Pan & Tilt - Horizontal / Vertical	Manual - H: 8 degrees / V: 5 degrees		
Total Room Coverage (field of view + pan and tilt)	H: 136 degrees / V: 86 degrees		
Auto Focus	No - Fixed Focus		
Auto Focus method	N/A		
Lens Focal length	N/A		
Sensor Type	Sony Low-illumination CMOS		
Sensor Size	1/2.8-type		
Sensor Native resolution	8.5 MegaPixels		
Video resolution/ frame rate	4K UHD @ 30 fps (up to 3840 x 2160 pixels)		
Digital Zoom, Pan, Tilt & Zoom (PTZ)	5x Digital Zoom in Full HD Digital PTZ via remote control		
Video Codec	MJPEG, YUY2		
Image correction	Backlight Compensation (via Remote control), Low-light compensation		
Active conference notification	Ring LED		
Face/ Human figure detection	No		

Camera



What's in the Box:

- AEM350
- Remote Control
- AC Adapter
- Webcam cover
- USB Cable (2 m)
- User Guide
- AAA Battery x2
- Screws x4
- Drywall Anchors x4 L Bracket
- Thumb screws

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Microphone coverage 180-degrees Microphone pickup range Up to 6 m $\,$ Beamforming Yes Full Duplex 120 Hz – 16 kHz Frequency response Sensitivity -26 dB +/-1dB Sampling rate 48 KHz Distortion N/A

Noise Reduction/ Cancelling Yes - Noise supressing algorithm

6 microphones array

Acoustic Echo Cancelling Yes Recommend numer of participants Up to 8

Other Microphone features AGC (Automatic Gain Control)

2x 4 cm Speakers Speaker power - Sound Pressure Level 85 dB +/- 3 dB

200 Hz - 16 kHz Frequency response Sensitivity - Sound Pressure Level (SPL)85 dB +/- 3dB

Distortion < 3% @ 200-300 Hz , < 1% 2000 Hz -10 kHz < 1%

Connectivity USB

Plug and Play USB Cable Included - 2 m USB 3.0 cable

Bluetooth®

General

Remote Control

Remote Control Function BLC, power, digital pan, tilt, zoom, call answer/end, volume, mute

Remote Control Range 6 m Power Supply AC Adapter Rechargeable battery Wall mount Included Monitor mount Built in - clip-on style

Security slot No

Warranty 2 years

Windows® 7, Windows 8.1, or Windows 10 System Requirements macOS 10.10 or higher

Conference software compatibility Skype™ for Business

Compatible Teams® Compatible Zoom™ Compatible Tencent Compatible

Google™ Hangout Pending - contact us for latest information

Cisco Jabber® and WebEx Compatible

BlueJeans Pending - contact us for latest information BroadSoft Pending – contact us for latest information Vidyo™ Pending – contact us for latest information UVC USB Video Class

Supported Supported UAC USB Audio Class

Length x Width x Height (cm) 35.2 x 11.85 x 7.55 cm 0.89 Kg (AEM350 only) Weight (kg) 1.3 Kg (with other accessory)

Configurations AEM350UKZ with UK power adapter only AEM350EUZ with EU power adapter only