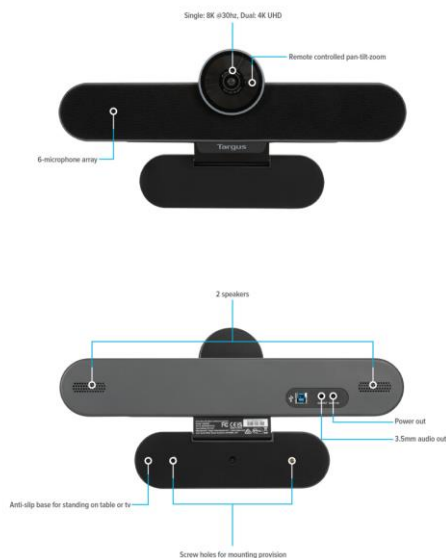## AEM350

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

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

Camera

Lens Construction	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 (total 16 degrees) / V: 5 degrees (total 10 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

Voice

Microphones	6 microphones array
Microphone coverage	180-degrees
Microphone pickup range	Up to 6 m
Beamforming	Yes
Full Duplex	Yes
Frequency response	120 Hz – 16 kHz
Sensitivity	-26 dB +/- 1dB
Sampling rate	48 KHz
Distortion	N/A
Noise Reduction/ Cancelling	Yes - Noise supressing algorithm
Acoustic Echo Cancelling	Yes
Recommend number of participants	Up to 8
Other Microphone features	AGC (Automatic Gain Control)

Sound

Speakers	2x 4 cm
Speaker power - Sound Pressure Level (SPL)	85 dB +/- 3 dB
Frequency response	200 Hz – 16 kHz
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®	No

General

Remote Control	Included
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	No
Wall mount	Included
Monitor mount	Built in - clip-on style
Security slot	No
Warranty	2 years
System Requirements	Windows® 7, Windows 8.1, or Windows 10 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
UAC USB Audio Class	Supported

Dimensions

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

Configurations

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

Prices, products, and specifications subject to change at any time.

www.targus.com