

AEM350EUZ



Targus® All-in-One 4K Video Conference System (EU)

- 4K 30p UHD Webcam (resolution up to 3840 x 2160 @ 30 fps) with high quality glass lens
- Bright f/2.2 lens combines with large 1 / 2.8 type low illumination SONY® CMOS sensor provides clear, crisp video even in meeting rooms with poor lighting.
- Backlight Compensation ensures participants faces are not blacked out when located near windows.
- Ideal for equipping modern small – mid-sized meeting room with conferencing capability, thanks to 120 degrees field of view (horizontal) wide angle camera.
- Fine tune framing with 5x digital zoom, 16° pan and 10° tilt function
- Crisp audio pickup up to 6 m, thanks to 180° 6-mic array with Auto Gain Control, great for meeting rooms up to 8 people. Stay focused on the meeting with environmental noise suppression
- Tuned for speech, 4 cm wide band 3 W speaker with 200 – 16 kHz frequency ensures quality sound delivery during conference calls
- Remote Control (included) for easy camera and audio controls
- Convenient LED ring status light for camera/microphone when active or muted
- Multi-positional and wall-mountable with an anti-slip base for proper placement
- Wall mount bracket included with tool-less thumb screws
- Rear 3.5mm aux audio output port
- Easy USB plug and play functionality (2 m cable included) for Windows® and MacOS®, compatible with major conferencing software

Clear Video

Equipped with 4K Ultra HD and a 1/2.8-type Low Illumination 8.5 MegaPixel sensor, the webcam's ultra-wide lens will capture the entirety of most meeting rooms with a 120° field of view and produce a clear image in various lighting environments. At 30 fps, the camera provides sufficient resolution and smoothness for 5x digital zoom and PTZ (pan, tilt, zoom) to focus on the presenter.

Clear Sound and Voice

With its integrated 6-microphone array, the soundbar provides coverage up to 6 m (20 ft) away and can pick up audio from a 180° sweep. Dual speakers provide clear sound for a small- to medium-sized meeting or huddle room. Speakers and microphones are optimised at a 200–16,000 Hz frequency range to provide clear speech and to capture all the details from the speaker, making conversation more natural and easier to hear.

Connectivity Made Simple

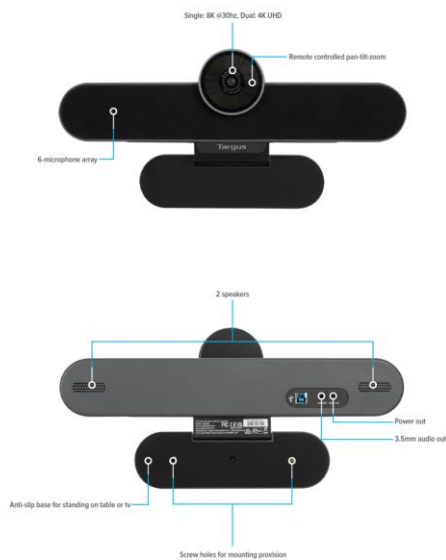
Most conference rooms support screen sharing connectivity using an HDMI cable, though today's mobile products no longer use HDMI. Installation is easy and requires no drivers to function, connecting directly to your laptop or mobile device via USB-A. The AEM350 is compatible with Windows®, macOS®, and Chrome OS®, and most major conference platforms like Zoom® and Microsoft Teams®.

Properly Positioned

Made to integrate in nearly any room setup, the soundbar can be easily wall mounted (mounting bracket included), sit firmly on any surface thanks to its anti-slip rubber base, or can be seamlessly placed on a display. Once positioned, tilt the base or camera to score the perfect angle.

Colour	Black
Device Compatibility	Universal via USB. Windows®, macOS®, Chrome OS™
Warranty	2 Year Limited Warranty
EAN Code	5051794042214
Product Dim. (L x W x H) cm	35.20 x 11.85 x 7.55 : 0.89 kg.
Packaged Dim. (L x W x H) cm	51.70 x 21.20 x 10.69 : 1.80 kg. : Qty 1
Inner Carton Dim. (L x W x H) cm	N/A x N/A x N/A : N/A kg. : Qty N/A
Master Carton Dim. (L x W x H) cm	53.50 x 44.00 x 24.50 : 8.13 kg. : Qty 4
Country of Origin	CN
HTS	8501109100

AEM350



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

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

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 suppressing 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