



Spiegel

AI-Powered 4K PTZ Webcam with Auto-Tracking and Gesture Control



8.3MP
images



PTZ
Pan-tilt-zoom
Double brushless motor



AI-powered
auto-tracking
with advanced
facial recognition algorithm



AI-powered
gesture control
with simple
hand movement



Auto focus



Up to 88°
field of view



Dual microphones
with AI-powered
noise reduction



2X
zoom



Ultra HD video
3840 x 2160p
@30fps

Stay in frame, remain in control

Say goodbye to crooked framing, low resolution and endless adjustments. The new AI-powered webcam, Spiegel follows you in Ultra HD 4K, ensuring you're in focus in meetings, classes or broadcasts. Just control the zoom and framing with simple gestures, no touching anything (yes, like a Jedi). Its smooth-spinning motor and noise-reducing microphones guarantee impeccable picture and sound. Then, once you're done, the lens tilts down to protect your privacy. It is compatible with all major operating systems and ready for instant use. So, if you're going to be seen, you better be seen with style.

Highlights

- Ultra HD 4K (3840x2160 @30fps) Web & conference cam.
- Stay in the spotlight—AI-powered auto-tracking.
- AI-Powered Gesture Control: Effortlessly zoom in or out and start or stop auto-tracking with simple hand gestures.
- Dual microphones with advanced AI-driven noise reduction.
- Lens automatically tilts down when not in use to protect your personal space and privacy.
- Features a USB-C® universal interface and supports all major operating systems, including Windows, macOS, Chrome™, Android™, Linux®, and Ubuntu®.
- Plug & Play design.
- Flexible installation options: Mount it on your monitor with the clip, place it firmly on a table, or use the universal 1/4" threaded connector to attach it to a tripod.

Technical Specifications

General	
Type	4K IA Auto tracking webcam
Video resolution	3840x2160p, 1920x1080p, 1280x720p, 640x480p, 640x360p
Chipset	EEASY+Sony
Image sensor	4K 1/2.8-inch SONY sensor
Image stabilization	6-axis gyroscope
Dual brushless motor	Pan: Left: 90°/Right: 90° Tilt: Up: 20°/Down: 30° Maximum control speed: 120°/s
Indicator light	10lux LED status indicator: Blue (standby-tracking deactivated); green (tracking activated)
16:9 widescreen	Supported
Photo resolution	Supports 3840x2160; 2560x1440; 1920x1080; 1280x720; 1024x576; 960x540; 640x360; 640x480
Focus type	Fixed
Lens type	1G4P
Auto light correction	Supported
Built-in microphone	2 microphones with noise reduction (-38dB)
Frame rate	MJPEG: 30fps; YUY2: 5/10/30fps
Field of view (diagonal)	88°
Focus distance	3.93 ft (1.2 m)
Video format	Supports MJPEG /YUV video compression
Image format	JPG
Connectivity (interface type)	USB-C® interface (USB 2.0). Supports C to A and C to C cables
Drive	Supports UVC and UAC
OS and streaming compatibility	Windows OS, macOS, Ubuntu®, Android™ 9.0
Output format	MJPEG/YUY2
Supply voltage & current	5V/1000mA
Other Characteristics	
Size (LxDxH)	4.8 x 2.36 x 2.52 in
Weight	5.64 oz
Material	Plastic
Cable length	6.56 ft
Package content	Webcam, USB cable, Adapter, User manual
Warranty	1 year

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