

EC175 Track & frame AI Webcam



SKU:

EAN:

FEATUES

The Edis EC175 Track & frame AI Webcam is Perfect Experience the power and flexibility of the EC175 as you tailor your meetings with our easy-to-use AI gesture control with your hand to turn on the track and frame and control the field of view. Integrate it directly with your conferencing platform for plug and play professionalism. The EC175 hand gesture control enables you to turn track and frame on and off and to change the field of view - so no need to stop to touch the camera or PC to change settings. The LED ring light enhances every situation for superb streaming. 1080P UHD 6-fps Webcam with Auto Focus. EC175 1080P webcam with high definition, displaying a fast smooth video at 60 fps (frames per second) that needs to be seen to believed how much difference 60 fps makes over conventional 30 fps cameras. With auto focus lens and automatic low light correction, this HD webcam can show details clearly and stream superb video even in low light conditions. Webcam with Dual Microphone. Webcam with microphone with automatic noise reduction make your voice clearer and stereophonic under background noise. The built-in dual microphone makes the communication superior and realistic for you while video calls. Flexible Clip & Tripod Mount. This webcam with flexible adjustable clip support 360 degrees horizontal adjustment and webcam clip can be adjusted in 180 degrees. You could easily adjust the angel of the webcam to fit your computer it also has a camera tripod mount under the clip for even greater flexibility of use. Artificial intelligence gestures. AI gesture recognition, an action that knows what you're thinking, and when it's difficult to move or speak, you can make those actions to achieve the preset scene. What could you do with this 1080P Webcam. With this 1080P UHD webcam, you can start your excellent video time for live streaming, gaming, online classes, group video call, conference, etc. This webcam meets all of your needs for video time, 95.4° view angle let you see more during video conference



CAMERA

Product specifications	1080P 60 fps	4K 30fps
Product Color	black	black
Product Size	L120*W26*H35mm	L120*W26*H35mm
Product Weight	157g	157g
Interface	USB 2.0/1.1	USB-C USB Adapter 2.0/1.1
Cable length	1.8 meters	1.8 Meters
Support OS	Windows 7/8/10 or above, MacOS 10.10 or above	Windows 7/8/10 or above, MacOS 10.10 or above
Camera specifications		
Image sensor	CMOS	CMOS

Camera pixels	1920*1080、1280*720、800*600	3864*2228
Default camera resolution	1920*1080	3864*2228
Video default resolution	1920*1080	3864*2228
Maximum resolution	1920*1080	3864*2228
Video Decoding Format	H.264 / MJPG / YUY2	H.264 / MJPG / YUY2
Max FPS	1080P@60FPS	4k@30FPS
Exposure Mode	Auto	Auto
White Balance	Auto	Auto
Gain	Auto	Auto
Wide dynamic	HDR	HDR
Low illumination compensation	Auto	Auto
Lens specifications		
Lens Type	6630	2G2P
Viewing Angel	D=78°/90°/115°	D=78°/90°/115°
Relative Illumination	TBD	TBD
Lens Focal Length	4.3mm	4.3mm
Lens Aperture	F/N=1.8	F/N=2.0
Focus Type	FF	FF
Microphone specifications		
Stereo or Mono	Stereo	Stereo
Directivity	Omnidirection	Omnidirection
S/N	61 dB	61 dB
Sensitivity	Min-27/Center-26/Max-25	Min-27/Center-26/Max-25
Voice Distance	5 Meter	5 Meter