

Poly Studio R30 USB Video Bar

- Active
- 842D2AA
- NJ

Specifications

All Specs

Audio	Poly NoiseBlockAI technology; Poly Acoustic Fence technology; Poly Acoustic Clarity technology
Audio standards	UAC Plug and Play compatible
Camera features	Manual pan, tilt and zoom control
Camera resolution	2160p, 4K UHD (3840 x 2160)
Camera type	Single-lens
Cartons per layer	4
Cartons per pallet	28
Certified collaboration software	Microsoft Teams; Zoom
Color	Sand
Compatible Operating Systems	Windows 10; Windows 11; macOS 10.10 or later; Windows 8.1
Country of origin	Made in Vietnam
Diagonal field of view (dFoV)	120°
Dimensions (W x D x H)	445 x 86 x 81 mm (with monitor clamp); 445 x 68 x 81 mm (without monitor clamp)
ECCN	EAR99
End of Life CO2e (kg)	0.5
Horizontal field of view (hFoV)	110°
HTS code	8517690000
Interoperability	Microsoft Teams, Zoom certified; Compatible with any application that supports standard USB audio and video drivers
Layers per pallet	7
Lens cover capabilities	Attachable
Management Software	Poly Lens

Manufacturer product number	2200-69390
Manufacturer Warranty	Poly standard one-year limited warranty
Material Type for item	FERT
Microphone pickup range (metric)	Up to 4.57 m
Microphone type	Three-element beamforming microphone array
Multiple order quantity	4
Non-Operating Humidity Range	5 to 95%
Operating altitude	3,000 m
Operating humidity range	15 to 80%
Operating temperature range	0 to 40 °C
Package weight	300 g
Pallet dimensions (W x D x H)	101.6 x 121.9 x 149 cm
Pallet weight	268.8 kg
Physical security	Standard Kensington lock slot
Ports	1 USB Type-C® 5Gbps signaling rate; 2 USB 2.0 Type-A; 1 4.5 mm power adapter
Power	12V/3A
Power supply type	External
Production CO2e (kg)	71
Products per pallet	112
Products per pallet layer	16
Registration required	No
Security	802.1x support; Certification management
Sensitivity (speaker)	90 dB SPL @ 1000 Hz @ 0.5 m at maximum volume
Smart camera technology	Poly DirectorAI with group framing, people framing, speaker framing and presenter tracking
Speaker bandwidth	100 Hz to 20 kHz

Speaker type	Single speaker
Total camera resolution (megapixels)	8 MP
Total CO2e (kg)	100
Transportation CO2e (kg)	3
UNSPSC code	45121520
UPC number	197497463194
Video frame rate	30 fps
Video standards	UVC Plug and Play compatible
Weight	822 g (with monitor clamp); 737 g (without monitor clamp)
What's in the box	Poly Studio R30; Monitor clamp; AC power adapter; Power cable; USB Type-C® to USB Type-A cable (5 m/16.4 ft); Setup sheet; Removable privacy cap
Wireless technologies	Bluetooth® 4.2; WiFi 802.11a/b/g/n/ac (SISO)
Zoom capability	5x (without tracking); 4x (with auto tracking)
Logistics	
ECCN	EAR99
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Sustainability

Country of origin	Made in Vietnam
End of Life CO2e (kg)	0.5
Energy Usage CO2e (kg)	22
Production CO2e (kg)	71
Total CO2e (kg)	100
Transportation CO2e (kg)	3

Specifications

[1] Requires downloadable software on Poly.com/lens. Host PC requires Windows 10 or higher.

[2] Compatibility with native applications and meeting services is limited by each 3rd party service's own terms and certification conditions; consult each service provider's terms as needed.

Legal disclaimer