

Poly Studio R30 USB Video Bar



*Product image may differ from actual product

Collaborate with confidence

Experience unparalleled collaboration with advanced video capabilities, superior audio quality, and effortless setup. Enhance productivity, foster inclusivity, and create better connections. Transform the way you work, collaborate, and communicate.

See every expression

Transform collaboration with advanced video and superb audio that are simple for anyone on your team to use.

Crystal clear conversations

Bring stunning video quality and audio excellence to meetings in your smaller rooms and enable employees to collaborate effectively.

Simplicity brings confidence

Connect a laptop to in-room devices and power it with one USB Type-C® cable. The remote lets anyone easily control volume, mute, and the camera.

Featuring Never miss a moment

Poly DirectorAI smart camera framing automatically tracks and adjusts the frame in real time, ensuring everyone is in view and engaged.

Impeccable noise reduction

Poly NoiseBlock AI and Acoustic Fence Technologies reduce background noise and provide an interference-free audio experience.

Quick and effortless setup

Set up your Poly Studio R30 with just two cords: one for power and one USB cable to connect to your PC. Transform your conference rooms effortlessly.

Clear resolution

Our stunning 4K resolution, provides lifelike visuals that capture every expression, gesture, and nuance for a truly engaging meeting experience.

Bring everyone together

The 120-degree field of view allows everyone to be seen and heard without the need for camera adjustments, making it perfect for small meeting spaces.

Rich voice clarity

The powerful integrated speaker delivers rich, crystal-clear audio, enabling participants to hear every word, making meetings more productive.



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Specifications

Compatibility

Compatible operating systems: Windows 10; Windows 11; macOS 10.10 or later; Windows 8.1

Appearance

Product colour: Sand

Camera

Camera features: Manual pan, tilt and zoom control

Camera resolution: 2160p, 4K UHD (3840 x 2160)

Diagonal field of view (dFoV): 120°

Horizontal field of view (hFoV): 110°

Total Camera Megapixels: 8 MP

Zoom capability: 5x (without tracking); 4x (with auto tracking)

Camera type: Single-lens

Sensor size:

Lens privacy capabilities: Attachable

Smart camera technology: Poly DirectorAI with group framing, people framing, speaker framing and presenter tracking

Video

Video frame rate: 30 fps

Video standards: UVC Plug and Play compatible

Connectivity and communications

External I/O ports:

1 USB Type-C® 5Gbps signaling rate; 2 USB 2.0 Type-A; 1 4.5 mm power adapter

Interoperability:

Microsoft Teams, Zoom certified

Compatible with any application that supports standard USB audio and video drivers²

Wireless Technology:

Bluetooth® 4.2; WiFi 802.11a/b/g/n/ac (SISO)

Audio

Audio features:

Poly NoiseBlockAI technology

Poly Acoustic Fence technology

Poly Acoustic Clarity technology

Microphone type: Three-element beamforming microphone array

Microphone Pickup Range: Up to 4.57 m

Speaker bandwidth: 100 Hz to 20 kHz

Frequency response (microphone): 50 Hz to 14 kHz

Audio standards: UAC Plug and Play compatible

Sensitivity (speaker): 90 dB SPL @ 1000 Hz @ 0.5 m at maximum volume

Speaker type: Single speaker

Power supply

Power supply type: External

Power features: 12V/3A

Certifications

Certified collaboration software: Microsoft Teams; Zoom

Environmental

Operating altitude: 3,000 m

Operating humidity range: 15 to 80%

Non-operating humidity range: 5 to 95%

Operating temperature range: 0 to 40 °C



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Specifications

Management software

Poly Lens

Security

Standard Kensington lock slot

Weight and dimensions

Weight: 822 g (with monitor clamp); 737 g (without monitor clamp)

Product dimensions: 445 x 86 x 81 mm (with monitor clamp);
445 x 68 x 81 mm (without monitor clamp)

Package weight: 300 g

Logistic information

Master carton quantity: 4

Master carton dimension: 24.5 x 44 x 29.5 cm

Master carton weight: 9.6 kg

Cartons per layer: 4

Layers per pallet: 7

Cartons per pallet: 28

Products per layer: 16

Products per pallet: 112

Pallet weight: 268.8 kg

Pallet dimensions: 101.6 x 121.9 x 149 cm

Additional information

UPC number: (ABB) 197497463187; (ABU) 197497463224

Product number: 842D2AA

Product name: Poly Studio R30 USB Video Bar

Warranty

Poly standard one-year limited warranty

Country of origin

Made in Vietnam

What is 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



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Accessories and services (not included)

Poly Studio P15/R30 Wall Mount



Product number: 783S4AA
Keep yourself productive with all day connectivity.

Poly Video IEC Power Cord

Product number: 874T5AA

Poly USB 2.0 Cable (5M)

Product number: 875H6AA
¹ This cable supports video resolution up to 1080p, using this cable with 4K video may affect audio and video performance.

Poly Studio E70/P15/R30 Display Clamp

Product number: 875K8AA

Poly Studio P15/R30 VESA Mount



Product number: 875L1AA

Poly Studio R30/USB/V12/V52/V72 Bluetooth Remote Control



Product number: 875L4AA

Footnotes

Messaging Footnotes

¹ The Poly Studio R30+ video conferencing solution includes: Poly Studio R30, HP USB-C Dock G5 and Poly Studio Bluetooth® remote control. Compatible laptop operating systems include Windows 10 and higher; macOS; Chrome OS™.

² For optimal performance we recommend using the Poly Studio R30 Plus in a small room approximately 10' x15'/3.05m x 4.57m.

Technical Specifications Footnotes

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.

