Poly Studio R30 USB Video Bar

HP | poly

*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

Compatible with

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

Camera

Camera features: Manual pan, tilt and zoom control
Camera resolution: 2160p, 4K UHD (3840 x 2160); 1080p, FHD (1920 x 1080); 720p, HD (1280 x 720)
Diagonal field of view (dFoV): 120°
Horizontal field of view (hFoV): 110°
Zoom capability: 5x (without tracking); 4x (with auto tracking)
Camera type: Single-lens
Lens privacy capabilities: Attachable
Smart camera technology: Poly DirectorAI with group framing, people framing, speaker framing and presenter tracking

Video

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:
Compatible with any application that supports standard USB audio and video drivers
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 Up to 15 ft
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; Works with Chromebook; Works with Google Meet

Environmental

Operating altitude: 10,000 ft
Operating humidity range: 15 to 80%
Non-operating humidity range: 5 to 95%
Operating temperature range: 32 to 104 °F

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Specifications

Management
Management software:
Poly Lens

Security
Standard Kensington lock slot

Weight and dimensions
Product Primary Color: Sand
Weight: 1 lb (with monitor clamp); 1 lb (without monitor clamp)
Product dimensions: 17.5 x 3.4 x 3.2 in (with monitor clamp); 17.5 x 2.7 x 3.2 in (without monitor clamp)
Package weight: 0.66 lb
Package dimensions: 7.48 x 8.26 x 2.16 in
Master carton quantity: 4
Master carton dimension: 9.64 x 17.32 x 11.61 in
Master carton weight: 21.16 lb
Cartons per layer: 4
Pallet (layers): 7
Cartons per pallet: 28
Products per layer: 16
Products per pallet: 112
Pallet weight: 592.6 lb
Pallet dimensions: 40 x 48 x 58.66 in
UPC number: 197497463170
Product number: 842D2AA
Product name: Poly Studio R30 USB Video Bar

Warranty
Poly standard one-year limited warranty

Country of origin
Country of origin: Made in Taiwan

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

Poly Studio R30 USB Video Bar

Accessories and services (not included)

Poly Studio P15/R30 Wall Mount		Keep yourself productive with all day connectivity. Product number: 783S4AA

Poly Video IEC Power Cord	Product number: 874T5AA
Poly USB 2.0 Cable (5M)	Product number: 875H6AA
Poly Studio E70/P15/R30 Display Clamp	Product number: 875K8AA

Poly Studio P15/R30 VESA Mount		Product number: 875L1AA

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.

Datasheet