Poly Studio R30 Plus USB Video Bar and BT Remote with HP USB-C Dock G5

Simply better meetings

Transform your collaboration with advanced video capabilities and superb audio quality that are simple for anyone on your team to use. The result is meetings that start on time, increase inclusivity, and improve communication and productivity.

Smooth meetings

The Poly Studio R30 Plus solution includes a dynamic video bar, easy-connect dock, and remote control to simplify meetings. Anyone can connect their compatible laptop to the video system which makes it easy for everyone in the room to participate [1].

Boardroom-quality conferencing

Bring stunning video quality and audio excellence to meetings in your smaller rooms. Intelligent camera framing, a wide 120-degree field of view, exceptional voice clarity, and smart noise reduction make collaboration productive [2].

Reduce wasted time

Eliminate technology headaches with one USB Type-C® cable that easily connects a laptop to the in-room devices and powers your computer. Keep things moving with a remote that lets anyone easily control mute and volume and adjust the camera.

Datasheet

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Featuring

Capture every word

The Poly Studio R30 integrated speaker delivers rich, crystal-clear audio, enabling participants to hear every word with clarity. And with the advanced multiple microphone array, participants can be heard clearly and accurately.

Never miss a moment

Poly Studio R30 with Poly DirectorAI smart camera framing automatically tracks and adjusts in real time, helping ensure everyone is in view and engaged. Whether you're presenting or having a discussion, keep the focus on what matters most-the people.

Clear resolution

Say goodbye to grainy, blurry video that makes it hard to focus and connect. Poly Studio R30 provides stunning 4K resolution for lifelike visuals that capture every expression, gesture, and nuance for a truly engaging meeting experience.[3]

Impeccable noise reduction

Poly NoiseBlockAI and Acoustic Fence technologies on the Poly Studio R30 reduce background noise and provide an interference-free audio experience.

Universal docking for laptops

Get to work with a single cable from your USB Type-C®-enabled laptop to your displays and devices, with the versatile, elegant, and space-saving HP USB-C Dock G5.

Clear the clutter

With the HP USB Type-C® Dock G5 you can avoid a messy conference room table by using a simple one-cord setup that plugs in multiple devices.

Shared control

Take the pressure off the person at the computer with the Poly Studio Bluetooth® remote that lets anyone in the room control camera zoom and framing, volume, mute/unmute, and answer/hang up.

Simplified management

Monitor, manage, and update the Poly Studio R30 from anywhere via Poly Lens cloud-based device management software. Included Wi-Fi® allows you to manage the device using Poly Lens even when it is not connected to a PC.[4]

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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: Integrated
Smart camera technology: Poly DirectorAI with speaker framing; People framing; Group framing; 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 (Poly Studio R30), 1 USB Type-C® 5Gbps signaling rate (up to 15 W USB Power Delivery), 4 USB Type-A 5Gbps signaling rate (charging), 1 combo audio jack, 2 DisplayPort™ 1.4, 1 HDMI 2.0, 1 RJ-45, 1 4.5 mm power adapter (HP USB-C Dock G5)
Interoperability:
Zoom
Microsoft Teams
Google Meet
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-microphone element beamforming array
Speaker bandwidth: 100 Hz to 20 kHz
Frequency response (microphone): 50 Hz to 14 kHz
Audio standards: UAC Plug and Play compatible
Speaker type: Single speaker
Sensitivity (speaker): 84 dB

Other features

Special features: Adjustable monitor clamp; Standard tripod thread; Inverted mounting option

Battery

Power supply type: External
Power features: 12V/3A

Environmental

Operating Altitude (imperial) / Operating Altitude (metric): 10,000 ft / 3,000 m
Operating humidity range: 15 to 80%
Non-operating humidity range: 5 to 95%
Operating Temperature Range (Celsius) / Operating Temperature Range (Fahrenheit): 0 to 40 °C / 32 to 104 °F

Applications supported

Management software:
Poly Lens (Poly Studio R30)

Security

1 Standard Kensington lock slot (Poly Studio R30); 1 Standard Kensington lock slot (HP USB-C Dock G5)

Weight and dimensions

Product Primary Color: Sand
Weight (imperial): 1 lb (Poly Studio R30); 1.49 lb (HP USB-C Dock G5)
Weight (metric): 822 g (with monitor clamp); 737 g (without monitor clamp) (Poly Studio R30); 680 g (HP USB-C Dock G5)
Product dimensions (imperial): 17.5 x 3.4 x 3.2 in (with monitor clamp); 17.5 x 2.7 x 3.2 in (without monitor clamp) (Poly Studio R30); 4.80 x 4.80 x 1.77 in (HP USB-C Dock G5)
Product Dimensions (metric): 445 x 86 x 81 mm (with monitor clamp); 445 x 68 x 81 mm (without monitor clamp) (Poly Studio R30); 122 x 122 x 45 mm (HP USB-C Dock G5)
Package dimensions (imperial): 21.5 x 11 x 10.5 in
Package dimensions (metric): 540 x 270.5 x 260 mm
Package weight: 10.6 lb; 480 g
Master carton quantity: 1
Master carton dimension (imperial): 21.3 x 10.8 x 10.2 in
Master carton dimension (metric): 54 x 27.5 x 26 cm
Master carton weight (imperial): 10.6 lb
Master carton weight (metric): 4.8 kg
Cartons per layer: 6
Pallet (layers): 7
Cartons per pallet: 42
Products per layer: 6
Products per pallet: 42
Pallet weight: 445 lb; 202 kg
Package weight (imperial): 10.6 lb
Package Weight (metric): 480 g
Product number: 9U3U1AA
Product name: Poly Studio R30 USB Video Bar and BT Remote with HP USB-C Dock G5 (ABA)
Bundle components: 842D2AA, 5TW10AA, 875L4AA
Bundle contents: Poly Studio R30, HP USB-C Dock G5, Poly Studio R30/USB Bluetooth Remote Control

Warranty

Poly standard one-year limited warranty

Country of origin

Country of origin: Made in China

What is in the box

USB Type-C® to USB Type-A cable
Setup sheet
Monitor clamp
AC power adapter
Power cable
Poly Studio R30
Removable privacy cap
HP USB-C Dock G5 with 120 W power adapter and power cable
Poly Studio R30/USB Bluetooth Remote Control