

Poly Studio P21 Personal Meeting FHD Display



*Product image may differ from actual product

Supercharge your video calls

Set up a pro-grade video conferencing experience in your personal workspace. One device delivers the quality you want, including display, camera, microphone, and speakers, with a single USB connection to your PC.

Look and sound great

Pro-grade video in a single USB connection that works with your favorite video apps. A brilliant 21" display and built-in HD camera, hi-fidelity speakers, microphone, and adjustable ambient lighting will make you look and sound good.

Vibrant display

The quality conferencing display delivers brightness and vibrant colors. Clearly read facial cues or spreadsheet details. And it makes an awesome second or backup display when not on video calls.

Don't miss a beat

Rich full-fidelity stereo speakers so you won't miss a word. And with the advanced microphone, you're heard loud and clear. No shouting required.

Featuring 21-inch display

See clearly with the enterprise-grade display that delivers brightness and vibrant colors. Get extra working room by using it as a secondary monitor when not in video calls.

Adjustable lighting

Be confident you're lit properly with built-in adjustable, dynamic ambient lighting that illuminates you during video calls.

Precise camera view

Keep clutter out of your calls with a camera field of view optimized to show just you and not too much of your surroundings.

HD video

Full 1080p HD quality that can zoom in up to 4x (digital) to frame you just right.

Built-in audio

Hear and be heard clearly with integrated microphone and stereo speakers.

USB-connected

Keep your workspace clean and clutter-free with a simple all-in-one USB-connected design.

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Specifications

HP Mini

Power: 120 to 240 VAC, 80 W

Compatible with

Compatible operating systems: Windows 8.1; Windows 10; macOS 10.15 or higher

Camera

Camera: Yes, 1080p; 720p compatible

Camera features: Electronic Zoom up to 4x; Low light quality and true color images; Manual pan, tilt and zoom control; ePTZ; Max 80° DFOV¹

Display

Aspect ratio: 16:9

Brightness (typical): 250 nits

Curvature: Flat

Display colors: Up to 16.7 million colors supported

Display Contrast Ratio (Static): 1000:1

Native resolution: FHD (1920 x 1080)

Panel technology: LED

Display size (diagonal): 21.5"

Horizontal viewing angle: 89°

Pixel pitch: 0.25 x 0.25 mm

Vertical viewing angle: 89°

Connectivity and communications

USB A: 2 SuperSpeed USB Type-A 5Gbps signaling rate

USB Type-C® data: 1 SuperSpeed USB Type C® 5Gbps signaling rate

Audio

Speaker bandwidth: 80 Hz to 20 kHz

Speaker output power: 2 x 10 W

Signal-to-noise ratio: 65 dB

Power adapter port: 1 x 4.5 mm

Microphone: Single uni-directional MEMS microphone for focused pickup with noise and reverberance rejection

Frequency response (microphone): 50 Hz to 20 kHz

Sensitivity (microphone): -26 dB

Power supply

Power supply type: External

Power consumption description: 50 W (maximum), 35 W (typical), 0.8 W (standby)

Certifications

Certified collaboration software: Zoom; Microsoft Teams; Compatible with any application that supports standard USB/UVC standards

Driver updates: UVC/UAC Plug and Play; DisplayLink USB Graphics driver required, available at poly.com/P21; USB 2.0/3.0/3.1

Environmental

Certifications and compliances: RoHS

Operating humidity range: 15 to 80% non-condensing

Non-operating humidity range: 5 - 95%

Operating temperature range: 32 to 104°F

Storage temperature range:

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Specifications

Management

Management software:
Poly Lens

Display features

Ambient light sensor; CRI 80/CCT - 3000K; Capacitive touch control for vanity lighting; Integrated privacy shutter; Volume Up/Down and mute controls, plus programmable button; Microsoft Teams/Zoom app button; USB-A ports built-in for wireless headset adapter or other peripherals as USB hub, 5W charging capability; Active call and mute status LED, with integration to select app partners; Wireless mobile phone charging

Security

Security lock-ready

Weight and dimensions

Weight: 14.99 lb

Product dimensions: 22.64 x 7.4 x 18.82 in

Package weight: 23.83 lb

UPC number: 197029372826

Product number: 760Q9AA

Product name: Poly Studio P21Personal Meeting FHD Display

Country of origin

Country of origin: Product of China

What is in the box

Monitor

Warranty card

Quick Setup Poster

AC power cord

Lens Desktop Coaster

Safety insert

Desktop stand/base

USB Type-C® to Type-C® cable with USB-A adapter

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Footnotes

Messaging Footnotes

¹ Visit <https://www.poly.com/us/en/products/video-conferencing/studio-p/studio-p21> for more detail.

Technical Specifications Footnotes

¹ Manual pan, tilt and zoom control through Poly Lens Desktop Application.