

# Poly Studio P21 21.5 Stereo Speaker+ 1080p Integrated Camera+Mic+Touchbar FHD Monitor

## Supercharge your video calls

The Poly Studio P21 personal meeting display makes it simple to set up a premium video conferencing experience in your personal workspace. One device delivers the complete experience, including display, camera, microphones and speakers, with a single USB connection to your PC or Mac so it can be used with any video app.



\*Product image may differ from actual product

**High performance enterprise-grade display**  
See everything clearly with the enterprise-grade display that delivers exceptional brightness and vibrant colors.

**Exceptional camera optics**  
Look your absolute best with exceptional camera optics and brilliant colors.

**Integrated stereo speaker and directional microphone**  
Always hear and be heard clearly with integrated stereo speakers and directional microphone.

### Featuring

- Doubles as a display for your PC or Mac
- Get extra working room by using it as a secondary monitor when not in video calls.
- Camera view designed to show just you and not too much
- Keep clutter out of your calls with a camera field of view optimized to show just you and not too much.
- 1080p resolution with 4x digital zoom
- Full 1080p HD quality that can zoom in up to 4x (digital) to frame you just right.

DATASHEET

# Poly Studio P21 21.5 Stereo Speaker+ 1080p Integrated Camera+Mic+Touchbar FHD Monitor

## Specifications



### Compatible with

**Compatible operating systems:** Windows 8; 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° DFOV<sup>1</sup>

### 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"  
**Display size (diagonal, metric):** 54.6 cm (21.5")  
**Horizontal viewing angle:** 89°  
**Pixel pitch:** 0.25 x 0.25 mm  
**Vertical viewing angle:** 89°

### Connectivity

**USB A:** 2 SuperSpeed USB Type-A 5Gbps signaling rate  
**USB Type-C® data:** 1 SuperSpeed USB Type C® 5Gbps signaling rate

### Battery

**Power supply type:** External  
**Power consumption description:** 50 W (maximum), 35 W (typical), 0.8 W (standby)  
**Power supply required:** 120 to 240 VAC, 80 W

### 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

### 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](https://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 (Celsius) / Operating Temperature Range (Fahrenheit):** 0 to 40°C / 32 to 104°F  
**Storage temperature range (Celsius):** -40 to 70°C

### Applications Supported

**Management software:** Poly Lens

### Weight and Dimensions

**Weight (metric):** 6.8 kg  
**Product Dimensions (metric):** 57.5 x 18.8 x 47.8 cm  
**Package Weight (metric):** 10.81 kg  
**UPC number:** (ABB) 197029372833; (ABU) 197029372840  
**Product number:** 760Q9AA

### Warranty

2-year limited warranty included

### 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

### 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

### Physical security

Security lock ready

### Technical Specifications Footnotes

<sup>1</sup> Manual pan, tilt and zoom control through Poly Lens Desktop Application.