

# Poly Studio G62 Video Conferencing System With Mounting Plate Kit



\*Product image may differ from actual product

## Configurable, powerful, all yours

Poly Studio G62 conferencing system features easy setup, seamless integration, and the customization you need. Powerful collaboration tools? Done. Advanced audiovisual options? Check. A flexible setup? You got it<sup>1</sup>.

### Designed to connect. Made to expand

Transform spaces effortlessly with the Poly Studio G62 video conferencing system, a modular solution designed for increased versatility.

### Customize your rooms with confidence

Enjoy richer experiences by adding select Poly peripherals to the Poly Studio G62 video conferencing system without worrying about processing power.

### Easy to install. Easier to connect

Pair the Poly Studio G62 video conferencing system with other systems via APIs, and power it up with just a PoE+ for added convenience.

## Featuring

### Compact. Customizable. Clutter-free

Enjoy easy room integration to select Poly peripherals with the Poly Studio G62 video conferencing system by simply connecting them via Ethernet.

### The ultimate setup for collaboration

Block out distractions with Poly DirectorAI and NoiseblockAI by pairing the Poly Studio G62 video conferencing system with Poly peripherals.

### Integration-ready, right out of the box

Mount the Poly Studio G62 video conferencing system using the magnetic design and connect it to 3rd party systems for an enhanced experience.

### No space? No problem

A simple setup, IP connectivity and one PoE+ powered codec makes the Poly Studio G62 video conferencing system highly adaptable to different spaces.

### Device control at your fingertips

Connect and keep an eye on your Poly Studio G62 modular room video conferencing system and Poly peripherals remotely using Poly Lens.

### A centralized view of the room

Monitor, manage, and troubleshoot your Poly Studio G62 video conferencing system and peripherals with the Poly Lens cloud-based management service.

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## Specifications

### Compatible with

Compatible operating systems: Android

### Camera

**Smart camera technology:** People framing; Group framing; Presenter tracking; DirectorAI perimeter; Speaker framing

### Video

**People video resolution:** 4K, 30 fps (TX and RX) from 2048 Kbps; 1080p, 60 fps from 1740 Kbps; 1080p, 30 fps from 1024 Kbps; 720p, 60 fps from 832 Kbps; 720p, 30 fps from 512 Kbps; 4K, 30 fps from 3200 Kbps

**Content video resolution (input):** UHD (3840 x 2160); HD (1920 x 1080); WSXGA+ (1680 x 1050); SXGA (1280 x 1024); HD (1280 x 720); XGA (1024 x 768); SXGA+ (1400 x 1050)

**Content video resolution (output):** UHD (3840 x 2160); HD (1920 x 1080); HD (1280 x 720)

**Video frame rate:** 30 fps (up to 4K resolution)

**Video standards:** H.264 AVC; H.264 High Profile; H.265; H.264 SVC; H.263; RTV; H.263 video error concealment; H.264 video error concealment; H.239 Polycom People+Content

**Content sharing:** Apple AirPlay; Miracast; Digital Whiteboarding; HDMI input; USB Type-C®

**Digital signage:** Appspace; Raydiant; Zoom

### Connectivity and communications

#### External I/O ports:

2 USB Type-A 5Gbps signaling rate

1 HDMI-in 2.0

1 line in

1 line out

2 HDMI-out 2.0 (video)

1 PoE+ 802.3at-class 4 LAN RJ-45

1 LLN RJ-45

1 USB Type-C® 5Gbps signaling rate (with DisplayPort™ Alt Mode for video input, 2 lanes 4K @ 30 Hz)

#### Interoperability:

Support for native 3rd party applications including Zoom, Microsoft Teams, Dialpad, GoToRoom, RingCentral and Tencent

#### Wireless Technology:

802.11 a/b/g/n/ac/ax Wireless; Bluetooth® 5.1; Multiple-Input Multiple-Output (MIMO)<sup>3</sup>

### Audio

#### Audio features:

Automatic gain control

Automatic noise suppression

Keyboard noise reduction

MMode

NoiseBlockAI

Sound Reflection Reduction

Instant adaptation echo cancellation

Acoustic Fence

Audio error concealment

Siren Lost Packet Recovery technology

Poly Stereo Audio

Active Lip Synchronization

**Microphone type:** Up to three IP microphone arrays

**Audio standards:** 22 kHz with Polycom Siren 22 technology; 20 kHz with G.719 (M- Mode) and Polycom Siren 22 technology; 14 kHz with Polycom Siren 14 technology, G.722.1 Annex C; 7 kHz with G.722, G.722.1; 3.4 kHz with G.711, G.728, G.729A

### Power supply

**Power supply type:** External

**Operating voltage:** 50 - 57 V, 30 W (class 4), 45 W (class 5), 60 W (class 6)

**Power features:** Power over Ethernet (PoE+), compatible with IEEE 802.3at/bt class 4, 5, 6 switch, or PoE injector<sup>1,2</sup>

### Certifications

**Certified collaboration software:** Microsoft Teams; Zoom; Poly Video

### Environmental

**Certifications and compliances:** CB; FCC; IC; RCM; VCCI; UL/CSA; CE; WEEE; UKCA; MIC

**Operating altitude:** 3,048 m

**Operating humidity range:** 15 to 80%

**Non-operating humidity range:** 5 to 95%

**Operating temperature range:** 0 to 40°C

**Non-operating temperature:** -40 to 70 °C -40 to 158 °F

**Sustainable impact specifications:** 80% post-consumer recycled plastic; Packaging is recyclable; At least 20% recycled metal<sup>5,6</sup>

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## Specifications

### Management

Management software:  
Poly Lens

### Security

Security management:  
802.1x support

### Network

Network capabilities: IPv4; IPv6; Auto-MDIX; H.323 and/or SIP up to 6 Mbps in Poly App video mode; Polycom Lost Packet Recovery (LPR) technology; Reconfigurable MTU size; Web proxy support: basic, digest, and NTLM; 100/1G/2.5G; IP REST & CLI API support; Simple Certificate Enrollment Protocol (SCEP)

### Weight and dimensions

Product Primary Color: Black  
Weight: 798 g  
Product dimensions: 247.7 x 152.4 x 34.9 mm  
Package weight: 1390 g  
Package dimensions: 406.4 x 254 x 133.4 mm  
Master carton dimension: 41 x 14 x 27 cm  
Master carton weight: 2.8 kg  
Cartons per layer: 18  
Pallet (layers): 7  
Cartons per pallet: 126  
Products per layer: 18  
Products per pallet: 126  
Pallet weight: 353 kg  
Pallet dimensions: 120 x 100 x 204 cm  
UPC number: 198122558865  
Product number: A01KCAA  
Product name: Poly Studio G62 Video Conferencing System With Mounting Plate Kit

### Warranty

Poly standard one-year limited warranty

### Country of origin

Country of origin: Made in Laos

### Regulatory

RMN number: PBJ-STG-62R; PBJ-STG-62N

### What is in the box

Ethernet cable  
Warranty card  
HDMI cable  
Poly Studio G62

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## Accessories and services (not included)

**Poly Studio E70 Smart Camera**



The Poly Studio E70 is an intelligent camera that brings clear video quality, and advanced analytics to meeting rooms. Dual cameras are boosted by Poly DirectorAI technology to create a vibrant video experience.  
**Product number: 842F8AA**

**Poly G7500 IP Table Microphone**

**Product number: 874R3AA**

**Poly Studio G/X/V Bluetooth Remote Control**



**Product number: 874R8AA**

**Poly G7500 Studio X IR Remote Control and Receiver**



**Product number: 875J4AA**

**Poly TC10 White Touch Controller**



The Poly TC10 touch control panel makes meetings more productive and allows users to easily schedule workspaces and conference rooms.  
**Product number: 875J5AA**

## Footnotes

### Messaging Footnotes

<sup>1</sup> A complete system includes the Poly Studio G62 paired with Poly camera and audio peripherals. Compatible products include Poly Studio E60 camera, Poly Studio E360 companion camera, Poly Studio E70 camera, Poly Studio R30 USB video bar and Poly IP table and ceiling microphones. Compatible devices need to be network connected for management.

### Technical Specifications Footnotes

<sup>1</sup> Sold separately. <sup>2</sup> PoE+ switch must be configured to 30 W or more. <sup>3</sup> Not available on no radio versions. <sup>4</sup> Poly peripherals may be needed to enable these features. <sup>5</sup> Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled is based on the definition set in the EPEAT standard for computers, IEEE 1680.1-2018 standard. <sup>6</sup> Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.