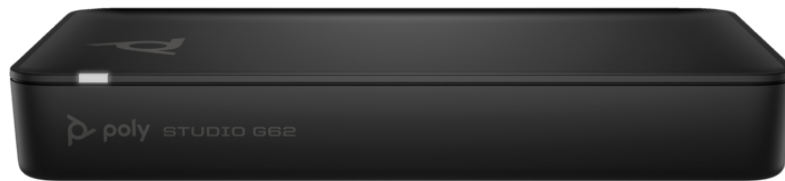


# Poly Studio G62 Video Conferencing System

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>.



\*Product image may differ from actual product

#### Designed to connect. Made to expand

Tailor every large conference room to your needs. Connect your Poly peripherals and controllers to the Poly Studio G62 video conferencing system and transform spaces with a modular solution designed for streamlined versatility<sup>1</sup>.

#### Customize your rooms with confidence

Create your ideal large room setup with the Poly Studio G62 video conferencing system. Expand your setup as you see fit without worrying about processing power by adding more A/V devices for a richer, more engaging experience<sup>1</sup>.

#### Easy to install. Easier to connect

Forget complex installations. With magnetic mounts and powered by PoE+, you can rest easy knowing installation is a breeze. Plus, you can easily manage select 3rd party control systems with robust APIs while using the Poly TC10 in the room<sup>1</sup>.

Datasheet

# Poly Studio G62 Video Conferencing System

## Featuring



### **Compact. Customizable. Clutter-free**

The Poly Studio G62 video conferencing system makes room integration to select Poly peripherals quick and easy plus more cost-effective via Ethernet so you can customize your setup and deliver a great experience in the room – even at the far end.<sup>1</sup>

### **The ultimate setup for collaboration**

The bigger the space, the more room for distractions. Keep them at bay by pairing the Poly Studio G62 video conferencing system with Poly peripherals that include Poly DirectorAI camera framing and tracking features and NoiseBlockAI.<sup>1</sup>

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

Efficiency is the name of the game with the Poly Studio G62 video conferencing system. A compact design and magnetic mounting system make placement a breeze, and you can easily connect it to 3rd party components for a richer overall experience.<sup>1</sup>

### **No space? No problem**

A streamlined setup makes everything easier. With a modular design, IP connectivity, and a single PoE+ powered codec, the Poly Studio G62 video conferencing system adapts perfectly to various room configurations and keeps the space clutter-free.<sup>1</sup>

### **Device control at your fingertips**

Give yourself some peace of mind. Connect and keep an eye on your Poly Studio G62 modular room video conferencing system and Poly peripherals remotely using Poly Lens and save time and effort on device management and maintenance.<sup>1</sup>

### **A centralized view of the room**

Keep an eye on every device. Easily monitor performance, manage, and troubleshoot your Poly Studio G62 video conferencing system and peripherals with the Poly Lens cloud-based device management service even if you're not in the room.<sup>1</sup>

Datasheet

# Poly Studio G62 Video Conferencing System

## 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<sup>®</sup>

**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<sup>®</sup> 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<sup>®</sup> 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 (Imperial) / Operating Altitude (metric):** 10,000 ft / 3,048 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

**Non-operating temperature - Celsius:** -40 to 70 °C

**Non-operating temperature - Fahrenheit:** -40 to 158 °F

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

### Regulatory

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

### Management

**Management software:**

Poly Lens

### Security

**Security management:**

8021x 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 (Imperial):** 1.76 lb

**Weight (metric):** 798 g

**Product dimensions (Imperial):** 9.75 x 6 x 1.38 in

**Product Dimensions (metric):** 247.7 x 152.4 x 34.9 mm

**Package weight (Imperial):** 3.07 lb

**Package Weight (metric):** 1390 g

**Package dimensions (Imperial):** 12 x 7.38 x 3.31 in

**Package dimensions (metric):** 304.8 x 187.3 x 84.1 mm

**Master carton quantity:** 5

**Master carton dimension (Imperial):** 17.55 x 12.36 x 8.14 in

**Master carton dimension (metric):** 44.6 x 31.4 x 20.7 cm

**Master carton weight (Imperial):** 26.3 lb

**Master carton weight (metric):** 11.93 kg

**Cartons per layer:** 8

**Pallet (layers):** 10

**Cartons per pallet:** 80

**Products per layer:** 40

**Products per pallet:** 400

**Pallet weight:** 787.05 lb; 357 kg

**Pallet dimensions (Imperial):** 47.24 x 39.37 x 87.16 in

**Pallet dimensions (metric):** 120 x 100 x 221.4 cm

**UPC number:** 197961146721

**Product number:** 99T09AA

**Product name:** Poly Studio G62 Video Conferencing System

### Warranty

Poly standard one-year limited warranty

### Country of origin

**Country of origin:** Made in Laos

### What is in the box

Ethernet cable

Warranty card

HDMI cable

Poly Studio G62

### Key Selling Points 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 16801:2018 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.

© Copyright 2024 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.  
October 2024  
---

## Datasheet

# Poly Studio G62 Video Conferencing System

## Accessories and services (not included)

**Poly Studio E70 Smart Camera**



Experience truly inclusive meetings with a ready-to-deploy solution certified for Zoom Intelligent Director, offering AI-enhanced in-room views that capture perfect angles, ensuring everyone feels part of the conversation<sup>1</sup>.

**Product number: 842F8AA**

<sup>1</sup> Poly Studio E70 camera kit for Zoom Intelligent Director includes three Poly Studio E70 cameras with power supplies. Required and sold separately for the complete Poly Studio Solution for Zoom Rooms solution are the following: Poly Base Room Kit for Zoom Rooms, which includes a Poly TC10 touch control panel and HP Mini Conferencing PC with Zoom Rooms; a Poly Trio C60 conference phone is available for audio, or room Digital Signal Processor (DSP) can be connected to the Collaboration PC; and a Zoom Rooms license.

<sup>2</sup> Customers can contact Poly to receive 24x7 priority support for the Customer's supported solution. Regional telephone numbers to contact Poly can be found at: <https://www.poly.com/us/en/support/contact/support-phone-numbers>. Support is available via chat, phone, web and video. Poly support can be reached at the following link: <https://www.poly.com/support>.

**Poly G7500 IP Table Microphone**

**Product number: 874R3AA**

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



**Product number: 874R8AA**

**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**

**Poly TC10 Touch Controller Black**



The Poly TC10 touch control panel makes meetings more productive and allows users to easily schedule workspaces and conference rooms.

**Product number: 875K5AA**

**Poly IP Ceiling Microphone Array**

**Product number: 875S1AA**

**Poly Studio E60 Smart Camera 4K MPTZ with 12x Optical Zoom**



Keep presentations engaging with the Poly Studio E60 smart MPTZ optical zoom camera. The main presenter is always in frame, and every person in the room is shown with exceptional accuracy, even at the far end. With every detail captured, presentations are easier to follow.

**Product number: 9W1A6AA**

<sup>1</sup> Poly Lens software capabilities are limited to Poly devices and select HP cameras. For the most up to date list of supported devices you may check the support list here: <https://info.lens.poly.com/docs/begin/supported-devices>.

**Poly Studio G62 PoE+ Adapter and Cable Kit**

**Product number: A02F9AA**

**Poly Studio G62 Plate Mount**

**Product number: A02FDAA**

## Datasheet