Poly Studio G62 Video Conferencing System With Mounting Plate Kit (A01KCAA)

Overview

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[1].

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[1].

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[1].

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[1].

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[1].

Features

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.[1]

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.[1]

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. [1]

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.[1]

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.[1]

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[1] 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.

Additional specifications

Audio	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
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
Cartons per layer	18
Cartons per pallet	126
Certifications and compliances	CB; FCC; IC; RCM; VCCI; UL/CSA; CE; WEEE; UKCA; MIC
Certified collaboration software	Microsoft Teams; Poly Video
Color	Black
Compatible Operating Systems	Android
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)
Country of origin	Made in Laos
Datasheet photo 1	AHID/aed257ad4c5f9d4e4cc1442453d56211ff5b7f7c
Datasheet photo 2	AHID/98e206d17531144b3959936471d542b5c73011e1
Datasheet photo 3	AHID/8ea1d877cbb8d5c4e907c5795e4a2d64f3e40d48
Digital signage	Appspace; Raydiant; Zoom
Interoperability	Support for native 3rd party applications including Zoom, Microsoft Teams, Dialpad, GoToRoom, RingCentral and Tencent
Management Software	Poly Lens
Manufacturer Warranty	Poly standard one-year limited warranty
Microphone type	Up to three IP microphone arrays
Minimum dimensions (W x D x H)	247.7 x 152.4 x 34.9 mm
Minimum dimensions (W x D x H)	9.75 x 6 x 1.38 in
Multiple order quantity	1
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)
Non-Operating Humidity Range	5 to 95%
Non-operating temperature – Celsius	-40 to 70 °C

Non-operating temperature – fahrenheit	-40 to 158 °F
Operating altitude	3,048 m
Operating altitude	10,000 ft
Operating humidity range	15 to 80%
Operating temperature range	0 to 40℃
Operating temperature range	32 to 104 °F
Operating voltage	50 – 57 V, 30 W (class 4), 45 W (class 5), 60 W (class 6)
Package dimensions (W x D x H)	406.4 x 254 x 133.4 mm
Package dimensions (W x D x H)	16 x 10 x 5.25 in
Package weight	3.07 lb
Package weight	1390 g
Pallet (layers)	7
Pallet dimensions	48 x 40 x 80 in
Pallet dimensions (W x D x H)	120 x 100 x 204 cm
Pallet weight	778 lb
Pallet weight	353 kg
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
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)
Power	Power over Ethernet (PoE+), compatible with IEEE 802.3at/bt class 4, 5, 6 switch, or PoE injector[1,2]
Power supply type	External
Products per pallet	126
Products per pallet layer	18
RMN number	PBJ-STG-62R; PBJ-STG-62N
Security management	802.1x support
Special features	Speaker framing; People framing; Group framing; Presenter tracking; DirectorAI perimeter supported[4]
Sustainable impact specifications	80% post-consumer recycled plastic; Packaging is recyclable; At least 20% recycled metal
UNSPSC code	45111902
UPC number	(ABT) 198122558858; (AC3) 198122558865
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
Weight	1.76 lb
Weight	798 g
What's in the box	Ethernet cable; Warranty card; HDMI cable; Poly Studio G62
Wireless technologies	802.11 a/b/g/n/ac/ax Wireless; Bluetooth® 5.1; Multiple-Input Multiple-Output (MIMO)[3]

[1] Sold separately.

[2] PoE+ switch must be configured to 30 W or more.

[3] Not available on no radio versions.

[4] Poly peripherals may be needed to enable these features.

Hybrid Work Solutions

Video

★ : Recommended

Video Accessories

Poly G7500 IP Table Microphone	874R3AA
Poly G7500 Studio X Bluetooth Remote Control	874R8AA
Poly IP Ceiling Microphone Array	875S1AA
Poly Studio G62 Plate Mount	A02FDAA
Poly Studio G62 PoE+ Adapter and Cable Kit	A02F9AA
Poly TC10 Touch Controller Black	875K5AA
Poly TC10 White Touch Controller	875J5AA

Camera Devices

Poly Studio E60 Smart Camera 4K MPTZ with 12x Optical Zoom	9W1A6AA
Poly Studio E70 Smart Camera	842F8AA

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