Poly G7500 Video Conferencing System with EagleEyeIV 12x Kit No Radio TAA JITC (842T6AA)



Overview

Customize rooms with confidence

Outfit conference rooms to meet your organization's unique needs. The Poly G7500 video conferencing system offers quality audio and video, plus it's flexible and customizable for any room space.

Create your ideal space

This modular video conferencing system makes it easy to outfit conference rooms to meet your organization's unique needs. Loaded with flexible features, the Poly G7500 bundle leverages your design to power your meetings and wow your teams [1].

A flexible room solution

An easy to deploy solution for your modular meeting spaces. Seamlessly connects to Poly cameras and microphones for enhanced audio and video. And includes a robust set of REST APIs so you can easily integrate with other room components.

Features

Supports quality audio

Ensures voice clarity for any room type by supporting audio-conferencing processors like QSC, Shure, and Biamp over USB.

Built-in apps

Quickly launch video calls with built-in apps that provide a native full-featured experience — no PC required.

Seamless connections

Delivers an easily accessible modular room solution by seamlessly connecting to cameras, microphones, and other 3rd party components.

Hi-performance HD video camera

12x optical zoom camera includes a digital sensor to capture incredible detail for more natural communication. With a wide field of view, it's flexible enough to use in any room environment, from a small huddle room to a large boardroom.

Easy management via Poly Lens

Take control of your deployment via remote management with Poly Lens cloud-based device management software.

JITC compliant

This product is Joint Interoperability Test Command (JITC) compliant.

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[1] The Poly G7500 Video Conferencing System with Poly Studio E70 and the Poly TC10 touch controller.

Specifications

Audio	Poly NoiseBlockAI technology; Poly Acoustic Fence technology
Minimum dimensions (W x D x H)	349.2 x 38.1 x 139.7 mm
Minimum dimensions (W x D x H)	13.75 x 1.5 x 5.5 in
Weight	952.5 g
Weight	2.1 lb
Ports	1 USB Type-C® 5Gbps signaling rate; 3 USB Type-A 5Gbps signaling rate; 1 audio-in; 1 audio-out; 1 RS-232; 1 HDMI-in 1.4 (video and audio); 2 HDMI-out 1.4 (video); 1 HDCI; 1 HDMI-out 1.4 (audio)
Power supply type	External
Special features	Auto sensing power supply
UPC number	197497464634
Manufacturer Warranty	Poly standard one-year limited warranty
What's in the box	Cable bundle; Poly IP Microphone; AC power adapter; HDMI cable; EagleEye IV 12x camera; Power cable; Poly G7500 No Radio; CAT 5E LAN cable; CAT 5E shielded cable; HDCI camera cable

Additional specifications

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	10
Cartons per pallet	60
Certified collaboration software	Zoom; Microsoft Teams
Color	Black
Content video resolution (input)	UHD (3840 x 2160); HD (1920 x 1080); WSXGA+ (1680 x 1050); UXGA (1600 x 1200); SXGA (1280 x 1024); WXGA (1280 x 768); HD (1280 x 720); XGA (1024 x 768); SVGA (800 x 600)
Content video resolution (output)	UHD (3840 x 2160); WUXGA (1920 x 1200); HD (1920 x 1080); WSXGA+ (1680 x 1050); SXGA+ (1400 x 1050); SXGA (1280 x 1024); HD (1280 x 720); XGA (1024 x 768)
Country of origin	Made in Laos
Digital signage	Appspace; Raydiant
ECCN	5A992
HTS code	8517620090
Interoperability	Zoom Certified; Microsoft Teams Certified; All cloud service providers through Poly Video App mode; USB Device mode; Support for native 3rd party applications including Zoom, Microsoft Teams, BlueJeans, Dialpad, GoToRoom, RingCentral and StarLeaf
Management Software	Poly Lens
Multiple order quantity	1
Network capabilities	IPv4; IPv6; 1x 10/100/1G Ethernet; Auto-MDIX; H.323 and/or SIP up to 6 Mbps in Poly App video mode; Polycom Lost Packet Recovery (LPR) technology; Dynamic bandwidth allocation; Reconfigurable MTU size; Web proxy support: basic, digest, and NTLM; 3x 10/100/1G LLN supporting POE+/PSE; RS232 with REST and CLI API support
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 °C
Operating temperature range	32 to 104 °F
Pallet (layers)	6

Pallet dimensions	40 x 48 x 58.66 in
Pallet dimensions (W x D x H)	101.6 x 121.9 x 149 cm
Pallet weight	787.05 lb
Pallet weight	357 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; 4SIF/4CIF, 60 fps from 512 Kbps; 4SIF/4CIF, 30 fps from 128 Kbps; QCIF (176 x 144) from 64 kbps; SIF (352 x 240) from 64 Kbps; CIF (352 x 288) from 64 Kbps; w288p from 128 Kbps; w448 from 384 Kbps; w576p from 512 Kbps
Physical security	Standard Kensington lock slot
Power	65 BTU h
Products per pallet	60
Products per pallet layer	10
UNSPSC code	45111902
Video frame rate	5–60 fps (up to 4K resolution at 15 fps in call)
Video standards	H.264 AVC; H.264 High Profile; H.265
Zoom capability	12x

Services

Poly Services

★ : Recommended

Poly Support Services

3 Year Poly+ G7500 4k Codec-Wireless Presentation System Eagle Eye IV-12x camera	**P85760312 ★**
1 Year Partner Poly+ G7500 4k Codec-Wireless Presentation System Eagle Eye IV-12x camera	P85760160
1 Year Partner Poly+ Onsite G7500 4k Codec-Wireless Presentation System Eagle Eye IV-12x camera	P85760158
1 Year Poly Elite G7500 4k Codec-Wireless Presentation System Eagle Eye IV-12x camera	E85760112
1 Year Poly Elite Onsite G7500 4k Codec-Wireless Presentation System Eagle Eye IV-12x camera	E85760114
1 Year Poly+ G7500 4k CODEC-Wireless Presentation System with Eagle Eye IV-12x camera	P85760112
1 Year Poly+ Onsite G7500 4k Codec-Wireless Presentation System Eagle Eye IV-12x camera	P85760114
3 Year Partner Poly+ G7500 4k CODEC-Wireless Presentation Systemwith Eagle Eye IV-12x camera	P85760362
3 Year Partner Poly+ Onsite G7500 4k Codec-Wireless Presentation System Eagle Eye IV-12x camera	P85760358
3 Year Poly+ Onsite G7500 4k Codec-Wireless Presentation System Eagle Eye IV-12x camera	P85760314
Service Reactivation fee G7500 4k Codec EEIV 12x camera for product less than 1y out of support	R85760801
Service Reactivation fee G7500 4k Codec EEIV 12x camera for product more than 1y out of support	R85760802
Upg embedded 1yr Poly+ to 1yr Elite G7500 4k Codec Eagle Eye IV-12x camera	E85760912
Upg embedded 1yr Poly+ to 1yr Poly+ Onsite G7500 4k Eagle Eye IV-12x camera	P85760102
Upg embedded 1yr Poly+ to 3tr Poly+ Onsite G7500 4k Codec Eagle Eye IV-12x camera	P85760309
Upg embedded 1yr Poly+ to 3yr Partner Poly+ G7500 4k Codec Eagle Eye IV-12x camera	P85760351
Upg embedded 1yr Poly+ to 3yr Poly+ G7500 4k Codec Eagle Eye IV-12x camera	P85760103
Upg embedded 3yr Partner Poly+ to 3yr Partner Poly+ Onsite G7500 4k Codec Eagle Eye IV-12x camera	P85760555
Upg embedded 3yr Partner Poly+ to 3yr Poly+ G7500 4k Codec Eagle Eye IV-12x camera	P85760333

Upg embedded 3yr Partner Poly+ to 3yr Poly+ Onsite G7500 4k Codec Eagle Eye IV-12x camera	P85760444
Upg from embedded 1yr Poly+ to 3yr Partner Poly+ Onsite G7500 4k Codec Eagle Eye IV-12x camera	P85760788

Hybrid Work Solutions

Video

★ : Recommended

Video Accessories

Poly EagleEye IV Camera Cable (0.3M)	89L82AA
Poly EagleEye IV Camera Cable (10M)	89L85AA
Poly EagleEye IV Camera Cable (1M)	89L86AA
Poly EagleEye IV Camera Cable (3M)	89L87AA
Poly G7500 310/500 DB9-F to 8-Pin DIN Serial Cable	875J1AA
Poly G7500 IP Table Microphone	874R3AA
Poly G7500 Power Supply without Power Cord	874R6AA
Poly G7500 Wall Mount	874R4AA
Poly IP Ceiling Microphone Array	875S1AA
Poly IP Ceiling Microphone Array White Drop Cable (72 Inch)	9Y040AA
Poly Studio G/X/V Bluetooth Remote Control	874R8AA
Poly TC10 Black Touch Controller	8X097AA
Poly TC10 Black Touch Controller GSA/TAA	977L6AA
Poly TC10 Black Touch Controller GSA/TAA JITC	973F9AA
Poly TC10 Black Touch Controller No Radio GSA/TAA	977L7AA
Poly TC10 White Touch Controller	875J5AA
Poly TC10 White Touch Controller GSA/TAA	973G1AA
Poly TC10 White Touch Controller GSA/TAA JITC	9A135AA
Poly TC10 White Touch Controller No Radio GSA/TAA	93S70AA
Poly TC10 White Touch Controller No Radio GSA/TAA JITC	9A134AA
Poly TC10 White Touch Controller with Partner Poly+ 3 years	875J7AA
Poly TC10 White Touch Controller with Poly+ 1 year	875J9AA
Poly TC8 Touch Controller	875J0AA
Poly USB 2.0 Cable (5M)	875H6AA
Poly Video IEC Power Cord	874T5AA

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