



Poly G7500 Video Conferencing System with Studio E70 and TC10 Controller Kit (92L53AA)

Overview

Customize rooms with confidence

Boost productivity and collaboration using the Poly G7500 video conferencing system with the Poly Studio E70 and TC10, designed to bring teams closer with crystal-clear communication, seamless interaction, flexible setup, and immersive meeting experiences.



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].

Smart technology, focused meetings

Experience clear, distraction-free meetings with smart audio and video technologies from Poly. Easy touch controls keep calls, camera, and content on track, ensuring efficient, focused discussions.

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.

Large, clear display

The TC10 offers a clear, high-resolution 10” touch display that makes its intuitive controls easy to find and use.

Dual AI-driven camera

Poly Studio E70 intelligent camera brings clear video quality, and advanced analytics to meeting rooms. Dual cameras are boosted by Poly DirectorAI technology to create a vibrant video experience.

Easy management via Poly Lens

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

[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
Dimensions (W x D x H)	349.2 x 38.1 x 139.7 mm
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	197498808055
Manufacturer Warranty	Poly standard one-year limited warranty
What's in the box	Poly G7500; Poly Studio E70; Cable bundle; Poly IP Microphone; AC power adapter; Poly TC10 touch controller

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	50
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)
Datasheet photo 1	AHID/4c8319a9a4df5b380a6d67f89fac2941c438adf1
Digital signage	Appspace; Raydiant
End of Life CO2e (kg)	0.5
Energy Usage CO2e (kg)	12
Interoperability	Microsoft Teams, Zoom certified; Support for native 3rd party applications including BlueJeans, Dialpad, GoToRoom, RingCentral and StarLeaf; All cloud service providers through Poly Video App mode; USB Device mode ^[1]
Layers per pallet	5
Management Software	Poly Lens ^[2]
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 dimensions	47.24 x 39.37 x 86.57 in
Pallet dimensions (W x D x H)	120 x 100 x 219.9 cm
Pallet weight	357 kg
Pallet weight	787.05 lb
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
Production CO2e (kg)	71
Products per pallet	50
Products per pallet layer	10
Room size	Large (10+ people)
Total CO2e (kg)	90
Transportation CO2e (kg)	3
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

[1] Compatibility with native applications and meeting services is limited by each 3rd party service's own terms and certification conditions; consult each service provider's terms as needed.

[2] Requires downloadable software on [Poly.com/lens](https://poly.com/lens). Host PC requires Windows 10 or higher.

Communication & Collaboration

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Poly Support Services

1 Year Partner Poly+ Analyze G7500 4k Codec-Wireless Sys Studio E70 TC10	UQ7Y5PV
1 Year Partner Poly+ Poly G7500 4k Codec-Wireless Sys Studio E70 TC10	P88280160
1 Year Poly Elite Custom Poly G7500 4k Codec-Wireless Sys Studio E70 TC10 Citi Only	E88280650
1 Year Poly Elite Onsite Poly G7500 4k Codec-Wireless Sys Studio E70 TC10	E88280114
1 Year Poly Elite Poly G7500 4k Codec-Wireless Sys Studio E70 TC10	E88280112
1 Year Poly+ Analyze FRURAD G7500 4k Codec-Wireless Sys Studio E70 TC10	UQ7Z2PV
1 Year Poly+ Analyze G7500 4k Codec-Wireless Sys Studio E70 TC10	UQ7Y3PV
1 Year Poly+ Analyze Onsite FRURAD G7500 4k Codec-Wireless Sys Studio E70 TC10	UQ7Z3PV
1 Year Poly+ Analyze Onsite G7500 4k Codec-Wireless Sys Studio E70 TC10	UQ7Y7PV
1 Year Poly+ Poly G7500 4k Codec-Wireless Sys Studio E70 TC10	P88280112
3 Year Partner Poly+ Analyze G7500 4k Codec-Wireless Sys Studio E70 TC10	UQ7Y6PV
3 Year Partner Poly+ Poly G7500 4k Codec-Wireless Sys Studio E70 TC10	P88280362
3 Year Poly Elite Onsite Poly G7500 4k Codec-Wireless Sys Studio E70 TC10	U86SYPV
3 Year Poly Elite Poly G7500 4k Codec-Wireless Sys Studio E70 TC10	E88280312
3 Year Poly+ Analyze FRURAD G7500 4k Codec-Wireless Sys Studio E70 TC10	UQ7Z4PV
3 Year Poly+ Analyze G7500 4k Codec-Wireless Sys Studio E70 TC10	UQ7Y4PV
3 Year Poly+ Analyze Onsite FRURAD G7500 4k Codec-Wireless Sys Studio E70 TC10	UQ7Z5PV
3 Year Poly+ Analyze Onsite G7500 4k Codec-Wireless Sys Studio E70 TC10	UQ7Y8PV
3 Year Poly+ Poly G7500 4k Codec-Wireless Sys Studio E70 TC10	P88280312
Service React fee Poly G7500 4k Codec-Wireless Sys Studio E70 TC10 product less 1y out of coverage	R88280801
Service React fee Poly G7500 4k Codec-Wireless Sys Studio E70 TC10 product more' 1y out of coverage	R88280802
Upg emb 3yr Ptr Poly+ to 3yr Partner Poly+ Analyze G7500 4k Codec-Wireless Sys Studio E70 TC10	UQ7Z0PV
Upg emb 3yr Ptr Poly+ to 3yr Poly+ Analyze G7500 4k Codec-Wireless Sys Studio E70 TC10	UQ7Y9PV
Upg emb 3yr Ptr Poly+ to 3yr Poly+ Analyze OS G7500 4k Codec-Wireless Sys Studio E70 TC10	UQ7Z1PV
Upgrade embedded 3YR Partner Poly+ to 3YR Poly+ Poly G7500 4k Codec-Wireless Sys Studio E70 TC10	P88280333

Video

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Video Accessories

Poly G7500 IP Table Microphone	874R3AA
Poly G7500 Power Supply without Power Cord	874R6AA
Poly IP Ceiling Microphone Array	875S1AA
Poly IP Ceiling Microphone Array White Drop Cable (72 Inch)	9Y040AA
Poly Studio G/X 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 TC8 Touch Controller	875J0AA
Poly USB 2.0 Cable (5M)	875H6AA
Poly Video IEC Power Cord	874T5AA

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