



# 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.

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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
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	(AB0) 197498808031; (AB1) 197498808048; (AB2) 198122834518; (ABA) 197498808055; (ABB) 197498808062; (ABG) 197498808079; (ABJ) 198122233922; (ABM) 198122834501; (ABT) 197498808086; (ABU) 197498808093; (AC4) 197498808109; (ACJ) 197498808116; (UUF) 197961923018; (UUZ) 197498808123
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

<b>Audio standards</b>	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
<b>Cartons per layer</b>	10
<b>Cartons per pallet</b>	50
<b>Certified collaboration software</b>	Zoom; Microsoft Teams
<b>Color</b>	Black
<b>Content video resolution (input)</b>	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)
<b>Content video resolution (output)</b>	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)
<b>Country of origin</b>	Made in Laos
<b>Digital signage</b>	Appspace; Raydiant
<b>Interoperability</b>	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 <sup>[1]</sup>
<b>Management Software</b>	Poly Lens
<b>Multiple order quantity</b>	1
<b>Network capabilities</b>	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
<b>Non-Operating Humidity Range</b>	5 to 95%
<b>Non-operating temperature - Celsius</b>	-40 to 70 °C
<b>Non-operating temperature - fahrenheit</b>	-40 to 158 °F
<b>Operating altitude</b>	3,048 m
<b>Operating altitude</b>	10,000 ft
<b>Operating humidity range</b>	15 to 80%
<b>Operating temperature range</b>	0 to 40 °C
<b>Operating temperature range</b>	32 to 104 °F
<b>Pallet (layers)</b>	5
<b>Pallet dimensions</b>	47.24 x 39.37 x 86.57 in
<b>Pallet dimensions (W x D x H)</b>	120 x 100 x 219.9 cm

<b>Pallet weight</b>	787.05 lb
<b>Pallet weight</b>	357 kg
<b>People video resolution</b>	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
<b>Physical security</b>	Standard Kensington lock slot
<b>Power</b>	65 BTU h
<b>Products per pallet</b>	50
<b>Products per pallet layer</b>	10
<b>UNSPSC code</b>	45111902
<b>Video frame rate</b>	5–60 fps (up to 4K resolution at 15 fps in call)
<b>Video standards</b>	H.264 AVC; H.264 High Profile; H.265

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*[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.*

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## Communication & Collaboration

★ : Recommended

### Poly Support Services

1 Year Partner Poly+ Onsite Poly G7500 4k Codec-Wireless Sys Studio E70 TC10	P88280158
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+ Onsite Poly G7500 4k Codec-Wireless Sys Studio E70 TC10	P88280114
1 Year Poly+ Poly G7500 4k Codec-Wireless Sys Studio E70 TC10	P88280112
1 Year extension 5yr HW Replacement Poly G7500 4k Codec-Wireless Sys Studio E70 TC10 HSP Only	D88280DS1
3 Year Partner Poly+ Onsite Poly G7500 4k Codec-Wireless Sys Studio E70 TC10	P88280358
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+ Onsite Poly G7500 4k Codec-Wireless Sys Studio E70 TC10	P88280314
3 Year Poly+ Poly G7500 4k Codec-Wireless Sys Studio E70 TC10	P88280312
5 Year Next Business Day HW Replacement G7500 4k Codec-Wireless Sys Studio E70 TC10 HSP Only	D88280DS5
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
Upgrade embedded 3YR Partner Poly+ to 3YR Poly+ OS Poly G7500 4k Codec-Wireless Sys Studio E70 TC10	P88280444
Upgrade embedded 3YR Partner Poly+ to 3YR Poly+ Poly G7500 4k Codec-Wireless Sys Studio E70 TC10	P88280333
Upgrade embedded 3YR Ptr Poly+ to 3YR Ptr Poly+ OS Poly G7500 4k Codec-Wireless Sys Studio E70 TC10	P88280555

### 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 Studio X IR Receiver	874R7AA
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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