Poly Studio E70 Smart Camera

As good as being together

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

*Product image may differ from actual product

Crystal clear video

Experience lifelike clarity in your large meeting rooms with an intelligently built camera made for hybrid working environments. And with the dual camera and seamless transitions – everyone is seen in sharp detail.

Intelligent camera technology

An artistically engineered meeting experience and AI come together to create Poly DirectorAI smart camera technology. Choose between different framing and tracking modes to create the most equitable experience for your hybrid meetings.

Datasheet

Poly Studio E70 Smart Camera

Featuring

Dual camera with 4K sensors

Dual camera with 20-megapixel 4K sensors creates a vibrant video experience. Seamlessly transition between a wide angle and narrow lens so everyone can be seen in sharp detail.

AI-driven camera array

Poly DirectorAI smart camera technology ensures everyone is seen clearly with pinpoint accurate automatic framing.

Privacy shutter

Keep your meeting room conversations private when they need to be with a motorized, integrated electronic privacy shutter for peace of mind.

Easy management via Poly Lens

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

Communications platforms

Connects easily to Microsoft Teams Rooms on Windows, Zoom Rooms on Windows, Poly Studio G62 and Poly G7500 for streamlined deployments.[1]

Poly Studio E70 Smart Camera

Specifications

Camera

Camera resolution: 2160p, 4K UHD (3840 x 2160)
Diagonal field of view (dFoV): 78°; 140°
Horizontal field of view (hFoV): 120°; 70°
Total Camera Megapixels: 2 x 20 MP
Zoom capability: 7.3x digital
Camera type: Dual-lens
Lens privacy capabilities: Integrated
Camera range (metric): Up to 7.62 m
Camera range (imperial): Up to 25 ft
Smart camera technology: Poly DirectorAI with speaker framing; People framing; Group framing; DirectorAI perimeter

Connectivity and communications

External I/O ports:
1 USB Type-C® 5Gbps signaling rate
1 RJ-45

Audio

Power adapter port: 1 x 4.5 mm

Other features

Special features: Meeting participant counting; Electronic privacy shutter

Power supply

Power supply type: External
Power features: 100 - 240 VAC 50/60 Hz, 1.5A input
12 VDC, 5A, 60 W output
Power over Ethernet (PoE), 802.3af, 15.4 W, Class 3

Environmental

Operating Altitude (Imperial) / Operating Altitude (metric): 16,000 ft / 4,877 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

Management

Management software:
Poly Lens

Weight and dimensions

Product Primary Color: White
Weight (imperial): 2 lb
Weight (metric): 907 g
Product dimensions (imperial): 12.63 x 4.02 x 3.51 in
Product Dimensions (metric): 321 x 102 x 89.1 mm
Master carton dimension (imperial): 9.64 x 17.32 x 11.61 in
Master carton dimension (metric): 24.5 x 44 x 29.5 cm
Cartons per layer: 21
Pallet (layers): 9
Cartons per pallet: 189
Products per layer: 21
Products per pallet: 189
Pallet weight: 787.05 lb; 357 kg
Pallet dimensions (imperial): 40 x 48 x 58.66 in
Pallet dimensions (metric): 101.6 x 121.9 x 149 cm
Product number: 842F8AA
Product name: Poly Studio E70 Smart Camera

Warranty

Poly standard one-year limited warranty

Country of origin

Country of origin: Made in Laos

What is in the box

Poly Studio E70
Ethernet cable
Wall mount kit
USB Type-A to USB Type-C® cable

Datasheet

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

Harness the power of focus

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 image may differ from actual product

Zoom in on all the details

Whether in person or remote, keep your teams engaged no matter where they're seated. Make sure they pick up on every detail with true-life definition including small gestures and expressions even in large rooms with a 12x optical zoom.

Distractions out. Engagement in

The Poly Studio E60 smart optical zoom camera lets everyone see what's going on in the room. Presenter tracking and AI-driven framing modes make sure the focus stays on the all-important action so nobody misses a beat, no matter where they are.

A simplified setup and easy to use

Kickstart meetings without delays and make every minute count with the Poly Studio E60 smart optical zoom camera. Its flexible connectivity and compatibility with top conferencing platforms simplifies things so you can solely focus on your presentation.

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

Featuring

Keep the focus right where it belongs

Eyes for everyone. With a 12x optical zoom, the Poly Studio E60 smart MPTZ optical zoom camera can zero in on every detail and pick up content with amazing clarity, ensuring a deeper connection, and letting nothing escape its view.

Keep the presenter center-stage

Poly DirectorAI presenter tracking keeps the main speaker in focus during presentations, lessons, or speeches. It zooms in and follows them in real-time for a seamless, engaging virtual experience with minimal distractions.

Catch every detail in 4K

The ultra-HD imaging system and 4K sensors deliver stunningly detailed and sharp images for a visual experience that feels lifelike and true to reality, and makes virtual attendees feel more included and engaged.

In frame. In focus. Engaged

Keep all participants in-frame and engaged with Poly DirectorAI group framing. It smartly captures the entire group on screen, removing excess space and adjusting the angle for equal visibility. With everyone in frame, no one gets left out.

Just plug it in and you're on

IT will find the Poly Studio E60 smart MPTZ optical zoom camera easy to install on a monitor, wall, or ceiling. Its user-friendly setup allows for convenient and flexible connections, so anyone is ready to collaborate–even if they're not tech-savvy.

Works with your platform of choice

An IT manager's dream, the Poly Studio E60 smart MPTZ optical zoom camera was created for communication and is optimized and certified to work with top virtual meeting providers.

Device control at your fingertips

Take control of your deployment from anywhere via remote management with Poly Lens cloud-based device management software.[1]

Adapts to your surroundings

Enjoy a hassle-free experience as the camera automatically adapts to changing room conditions so you can focus on what really matters – delivering a captivating experience to your audience.

Making IT's job a little easier

Poly Lens, remote device management, gives you better visibility into workspaces across the entire organization. IT professionals can remotely monitor and troubleshoot Poly devices as well as streamline applying bulk software and policies[1]

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

Specifications

Compatible with
Compatible operating systems: Android; Windows

Camera
Camera features: Motorized pan, tilt and zoom (MPTZ)
Camera resolution: 2160p, 4K UHD (3840 x 2160)
Diagonal field of view (dFoV): 78.1° (PTZ camera)
Horizontal field of view (hFoV): 71° (PTZ camera); 107° (panoramic camera)
Focus type: Auto focus
Total Camera Megapixels: 2 x 8 MP
Zoom capability: 12x optical
Camera type: Dual-lens
Lens privacy capabilities: Attachable; Face away
Camera range (metric): Up to 10 m
Camera range (imperial): Up to 32.8 ft
Smart camera technology: Group framing; Presenter tracking; Poly DirectorAI

Video
People video resolution: 4K, 30 fps (TX and RX) from 2048 Kbps
Content video resolution (input): UHD (3840 x 2160)
Content video resolution (output): UHD (3840 x 2160)
Video frame rate: 30 fps (up to 4K resolution)

Connectivity and communications
External I/O ports:
1 USB-B
1 RJ-45 (10/100/1000 Mbps) Ethernet interface (supporting PoE+ power supply)
AC/DC power jack

Audio
Microphone type: Two-microphone element beamforming array

Power supply
Power supply type: External
Power features: AC/DC 12 V
Power over Ethernet (PoE+) injector[1]

Certifications
Certified collaboration software: Tencent; Microsoft Teams; Zoom

Environmental
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

Management
Management software:
Poly Lens

Security
Standard Kensington lock slot

Network
Network capabilities: 1 10/100/1000 Mbps Ethernet supporting POE+/PSE

Weight and dimensions
Product Primary Color: Black
Weight (imperial): 3.96 lb
Weight (metric): 1.79 kg
Product dimensions (imperial): 7.87 x 5.9 x 6.49 in
Product Dimensions (metric): 20 x 15 x 16.5 cm
Package weight (imperial): 8.8 lb
Package Weight (metric): 3987 g
Package dimensions (imperial): 11.6 x 9.65 x 10.4 in
Package dimensions (metric): 29.5 x 24.5 x 24.2 cm
Master carton quantity: 20
Master carton dimension (imperial): 40.55 x 48.42 x 57.87 in
Master carton dimension (metric): 103 x 123 x 147 cm
Master carton weight (imperial): 83.33 lb
Master carton weight (metric): 37.8 kg
Cartons per layer: 4
Pallet (layers): 5
Cartons per pallet: 20
Products per layer: 16
Products per pallet: 80
Pallet weight: 833.34 lb; 378 kg
Pallet dimensions (imperial):
Pallet dimensions (metric):
Cable length (imperial): 6.56 ft
Cable length (metric): 2 m
UPC number: 198122304387
Product number: 9W1A6AA
Product name: Poly Studio E60 Smart Camera 4K MPTZ with 12x Optical Zoom

Warranty
Poly standard one-year limited warranty

Country of origin
Country of origin: Made in Laos

What is in the box
Ethernet cable
Wall mount kit
Quick start guide
Warranty card
Poly Studio E60
USB-B to USB Type-A cable
IR remote control

Datasheet

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[1].

*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[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].

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].

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.[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]

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]

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®

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® 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® 5.1; Multiple-Input Multiple-Output (MIMO)[3]

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[1,2]

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[5,6]

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

Management
Management software:
Poly Lens

Security
Security management:
802.1x 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

Datasheet

Poly Studio G62 Video Conferencing System

Accessories and services (not included)

Poly Studio E70 Smart Camera		The Poly Studio E70 is an intelligent camera that brings clear video quality, and advanced analytics to meeting rooms. Dual cameras are boosted by Poly DirectorAI technology to create a vibrant video experience. **Product number: 842F8AA**
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** [1] 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

ClickShare CX-50 2a generazione

Soluzione per conferenze premium per sale ad alto impatto

- **Dual screen: persone e contenuti affiancati su due display**

- **Passaggio semplice dalla modalità UC all'esperienza BYOM**

- **Roomdock cablato per la condivisione di contenuti 4K e connettività alternativa**

- **A emissioni zero**

- **100% sicuro, crittografato e gestito dal cloud**

ClickShare CX-50 di seconda generazione offre conferenze wireless flessibili in spazi per riunioni e sale riunioni di grande impatto. Quando entri nella sala riunioni, ClickShare ti connette automaticamente ai dispositivi della sala come fotocamere, microfoni, altoparlanti, soundbar e display.

Avvia una riunione dal tuo laptop in pochi secondi, utilizzando la tua piattaforma di videoconferenza preferita. Semplifica le riunioni ibride, con un solo clic sul pulsante ClickShare o sull'app ClickShare, sia per i dipendenti che per gli ospiti.
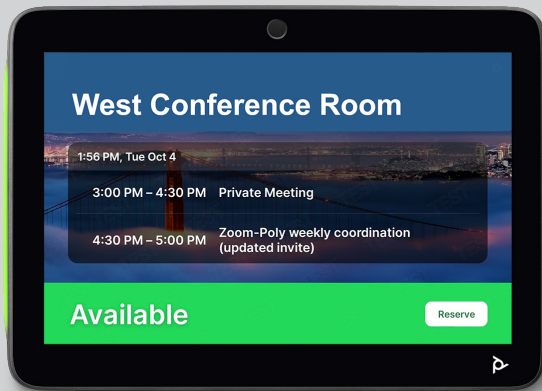
BARCO

Specifiche tecniche	CLICKSHARE CX-50 2A GENERAZIONE
Dimensioni dell'unità di base ClickShare	
Dimensioni (AxLxP)	39 mm x 200 mm x 202 mm
Alimentazione	Spina CA da 110/220 V standard
Consumo energetico	Operativo: 74,5 W (max) Standby: 0,27 W -Standby in rete: 3,7 W
Peso	985 g
Specifiche generali	
Sistema operativo	Windows 10 o superiori macOS 11 (BigSur) e versioni successive. Android v11 e versioni successive (app ClickShare) iOS 14 e versioni successive (app ClickShare)
Requisiti di sistema	Per un'esperienza fluida con Microsoft Teams o Zoom. Minimo: Processore Intel i3 dual-core /8 GB di RAM / OS: Windows 10 ultima build o ultima build Mojave Consigliato: Intel i5 processore a 4 core / 8 GB di RAM / OS: Windows 10 ultima build o Mac OS ultima build
Uscite video	4K UHD (3840*2160) @ 60Hz. HDMI 1.4b 4K UHD (3840*2160) @ 60Hz. Modalità USB-C DP ALT (lato posteriore)
Ingressi video	4k UHD (3840*2160) a 30Hz. Modalità USB-C DP ALT (lato anteriore)
Uscita audio	USB, jack, HDMI
Connessioni	Lato anteriore: 1x USB Type-C 3.1 Lato posteriore: 1x USB Type-C 3.1, 2x USB Type-A 3.1, 1x Ethernet LAN 2.5Gbit, uscita linea audio analogica su presa jack (3,5 mm)
ClickShare Button	2
ClickShare App	Desktop e dispositivi mobili
Native protocols	Airplay, Google Cast, Miracast Numero massimo di connessioni contemporanee (con Pulsanti e/o App): minimo 32
Numero massimo di connessioni simultanee (con Button e/o App)	32
Livello di rumore	Max 25 dBA a 0 -30 °C Max 30 dBA a 30 -40 °C
Protocollo di autenticazione	WPA2-PSK in modalità autonoma WPA2-PSK o IEEE 802.1X utilizzando il ClickShare Button in modalità di integrazione di rete
Protocollo di trasmissione wireless	IEEE 802.11 a/g/n/ac and IEEE 802.15.1
Portata	Max. 30 m (100 piedi) tra ClickShare Button e ClickShare Base Unit Banda di frequenza 2,4 GHZ e 5 GHz (DFS)
Banda di frequenza	2,4 GHz e 5 GHz (canali DFS supportati in alcuni paesi)
Intervallo di temperature	Funzionamento: da 0 °C a +40 °C (da +32 °F a +104 °F) Max: 35 °C (95 °F) a 3000 m Stoccaggio: da -20 °C a +60 °C (da -4 °F a +140 °F)
Umidità	Stoccaggio: da 0 a 90% di umidità relativa, senza condensa Funzionamento: da 0 a 85% di umidità relativa, senza condensa
Sistema antifurto	Lucchetto Kensington
Certificazioni	FCC/CE
Touch screen support & Interactivity	Assistenza touchscreen: Sì Interattività: Sì
Conferenze wireless	tramite app o Button
Vista locale	Alta qualità
Connessione in rete	LAN e Wi-Fi (doppio)
Management and reporting	Sì
Garanzia	1 anno standard. 5 anni di copertura tramite SmartCare

Generato il: 13 May 2024

Le informazioni e i dati forniti riguardano l'apparecchiatura descritta. Tuttavia ogni singolo articolo è soggetto a modifiche senza preavviso.
L'ultima versione di questo opuscolo è disponibile all'indirizzo www.barco.com.

ENABLING BRIGHT OUTCOMES

BARCO

MEET. SCHEDULE. REJOICE.

BENEFITS

- Incredible versatility enables it to be used outside the room for scheduling, or inside the room as a video and room controller.
- Intuitive controls on a clear, high-resolution 10" touch display.
- Tidy, professional-looking setup, thanks to sleek design and a single cable for both power and connectivity.
- Reduce meeting interruptions by checking room availability from a distance via multi-colored LED lights.

POLY TC10

The Poly TC10 touch control panel makes meetings more productive and allows users to easily schedule workspaces and conference rooms as employees find themselves in a flexible working environment. Control video calls in the room and share content with a tap. Or use it outside the room to check vacancy and schedule any bookable space without interrupting. Intuitive controls and multi-color LED lights make it easy to see meeting details and spot open rooms from a distance. Whether you mount it on a wall, on glass, or set it on a table with its flexible, multi-angle stand, you've got the secret to true meeting productivity.

- Adaptable wall and glass mounting options.
- Flexible stand angles and adjustable screen.
- Designed for your environment with black and white color options.
- Seamless integration with leading video conferencing platforms including Zoom, Microsoft Teams and Google Meet.

POLY TC10

SPECIFICATIONS

PHYSICAL CHARACTERISTICS

- Dimension (WxHxD): 10.25 x 7.25 x 2.5 in / 260 x 184 x 64 mm
- Weight: 2.79 lb /1.27 kg
- Color options: Black or White
- Mechanical locking mechanism (Kensington lock)

TOUCHSCREEN

- 10.1-inch (diagonal) touch screen
- Display Type: IPS (In-Plane Switching)
- LCD panel with LED backlighting
- Capacitive touch sensor supports multi-touch functionality
- Side LED indicators
- Resolution: WXGA (1280 x 800)
- Aspect ratio: 16:10
- Viewing angle: 75° (up/down/left/right)
- Positioning angle: 60° or 30° (on tabletop surface)
- Brightness: 300 cd/m2 (typical)
- Contrast: 1000 (typical)
- Anti-smudge coating
- Poly logo button for control dock launch

NETWORKING AND PORTS

- Ethernet (supports PoE)
- USB 2.0 A & C (diagnostics)*
- WiFi: 802.11a/b/g/n/ac (SISO)*
- Bluetooth 5.0*

POWER & CABLES

- Power over Ethernet (PoE), 802.3 at class 0
- LAN cable (Cat5 E-cable)

SENSORS

- Ultra-Sonic Emitter (for auto content pairing in Zoom mode only)
- Proximity Sensor (for sleep/wake mode)
- Air Quality Sensor*

OPERATING ENVIRONMENT

- Operating temperature: 0 to 40 °C (32 to 104 °F)
- Non-operating temperature: -40 to 70 °C (-40 to 158 °F)
- Operating humidity (non-condensing): 15 to 80%
- Non-operating humidity (non-condensing): 5 to 95%

ALTITUDE

- Operating: 0 to 10,000 ft. ASL
- Non-operating: 0 to 35000 ft. ASL

SECURITY

- Network device security: 802.1x

MOUNTING OPTIONS

- Dry wall or junction box mount (J-box)
- Glass mullion mount (sold separately)
- Tabletop stand (60° or 30° positioning angle)

CERTIFICATIONS & COMPATIBILITY:

- Poly TC10 is certified or compatible as a touch controller with leading video conferencing platforms:
  - Standalone mode: Zoom
  - Paired to a Poly video system: Zoom, Microsoft Teams, Google Meet, 8x8, Blue Jeans, GoToRoom, Tencent, RingCentral & Dialpad.
- Poly TC10 integrates with leading room scheduling solutions as a:
  - Microsoft Teams Panel (min. TC 5.0 software)
  - Zoom Rooms Scheduling Display

COMPATIBLE SYSTEMS

- Poly G7500, Poly Studio X70, Poly Studio X50, and Poly Studio X30 (min. 4.0 software)
- Poly Studio X52 (min. 4.1 software)
- Zoom Rooms on Windows

LEARN MORE

For more information on Poly TC10 visit www poly com/tc10.

PACKAGE INCLUDES

- Poly TC10
- Dry wall / J-box mount
- Tabletop stand
- Mounting hardware
- RJ45 (LAN) cable
- Quick start QR code
- Printed warranty statement
- Poly Lens coaster
- Eco-friendly packaging

OPTIONAL ACCESSORIES

- Glass mullion mount

DEVICE MANAGEMENT

- Poly Lens*
- Zoom Device Management platform
- Microsoft Teams Admin Center

WARRANTY

- One (1) year

PART NUMBERS

- Poly TC10 in Black
  - 2200-37860-001
- Poly TC10 in White
  - 2200-37760-001

REGULATORY MODELS

- P030
- P030NR (non-radio version)

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*For future software release

	RM-WAP-16/RM-WAP-8	RM-WDR	RM-WOM
General			
Dimensions	W 171.2 mm x D 172.5 mm x H 42.8 mm	W 89.0 mm x D 89.0 mm x H 26.0 mm (including rubber feet)	W 89.0 mm x D 89.0 mm x rubber feet)
Peso	RM-WAP-16: 812 g (including mounting bracket), RM-WAP-8: 650 g (including mounting bracket)	130 g (including battery)	126 g (including battery)
Power Requirements	IEEE802.3af (PoE Class 3)	Rechargeable Li-ion Battery 3.6V 2350mA/h, For Charge I/F : USB Type C, RM-WCH Charger I/F (4pin)	Rechargeable Li-ion Battery Charge I/F : USB Type C, R (4pin)
Maximum Power Consumption	48 V 0.2 A	5.0 V 0.7 A	5.0 V 0.7 A
In Operation — Temperature	0°C – 40°C	0°C – 40°C	0°C – 40°C
In Operation — Humidity	20% – 85% (No condensation)	20% – 85% (No condensation)	20% – 85% (No condensati
In Charging — Temperature	-	5°C – 40°C	5°C – 40°C
In Charging — Humidity	-	20% – 85% (No condensation)	20% – 85% (No condensati
Storage — Temperature	-20°C – 60°C	-20°C – 60°C	-20°C – 60°C
Storage — Humidity	10% – 90% (No condensation)	10% – 90% (No condensation)	10% – 90% (No condensati
Battery — Talk Time	-	Approximately 20 hours	Approximately 20 hours
Battery — Standby Time	-	7 days	7 days
Battery — Charge Time	-	Full charging: approximately 5 hours (80% charging: 3 hours)	Full charging: approximately 3 hours)
Indicator	Power indicator (3colours) x1, Status indicator (3 colours) x1	Microphone indicator (3 colours) x1, Battery indicator (3 colours) x1	Microphone indicator (3 col (3 colours) x1
Buttons	Reset button x1	Microphone button x1, Battery button x1, PAIR button x1	Microphone button x4, Batt button x1
I/O	RM-WAP-16: Dante (1 in /16 out), RM-WAP-8: Dante (1 in / 8 out)	USB Type C (for battery charging) x1, Charger I/F (4pin) x1	USB Type C (for battery cha (4pin) x1
Voltage	-	-	-
Nominal Capacity	-	-	-
Maximum Charge Current	-	-	-
Maximum Charge Voltage	-	-	-
Maximum Discharge Current	-	-	-
Mount	Wall mount, Ceiling mount (with bracket), Flat placing	-	-
Maximum Device Number with RM-CR	RM-WAP-16: 1 unit, RM-WAP-8: 2 units (Connection with other than Rm-CR is not limited to this device)	-	-
Accessories	Owner's Manual x1, Mounting bracket x1 * Screw for Mounting Bracket or Safety Wire are not included	Battery (RM-WBT) x1, Owner's Manual x1	Battery (RM-WBT) x1, Own
Options	-	Replacement Battery RM-WBT	Replacement Battery RM-W
Network Specifications			
Ether1	Dante Audio/Dante Control, Remote Control, Web UI, PoE	-	-
Cable Requirements	Cat5e or higher (STP)	-	-
Audio Specifications			
Audio I/O — Dante	RM-WAP-16: 1 in x 16 out, RM-WAP-8: 1 in x 8 out	-	-
Sampling Rate	48 kHz	-	-
Bit Depth	24 bit	-	-
Latency	-	30 ms - 35 ms nominal (without signal processing in High Quality mode), 110 ms nominal (with signal processing in High Quality mode)	30 ms - 35 ms nominal (with High Quality mode), 110 ms processing in High Quality m
Maximum Input Level of SPL (0dBFS)	-	100.2 dB SPL	99.4 dB SPL
Self Noise	-	-24.7 dBA SPL	-23.0 dBA SPL
SN Ratio (Ref. 94 dB SPL at 1 kHz)	-	118.7 dBA	117.0 dBA
Directivity	-	-	Omnidirectional (Sensitivity:
Frequency Response	160 Hz – 16 kHz	-	160 Hz – 16 kHz
Sensitivity	-	-6.2 dBFS/Pa	-5.4 dBFS/Pa
Dynamic Range	-	124.9 dBA	122.4 dBA
Signal Processing	AEC, Noise Reduction, De-reverberation, AGC, PEQ, Output Gain adjustment	-	-
Wireless Specifications			
Radio Method	1.9 GHz DECT standard	1.9 GHz DECT standard	1.9 GHz DECT standard
Radio Frequency Range	USA/Canada: 1920.0-1930.0 MHz, Japan: 1893.5-1906.1 MHz, EU/Australia/New Zealand/Norway/UK/Hong Kong/UAE/Singapore: 1880.0-1900.0 MHz	USA/Canada: 1920.0-1930.0 MHz, Japan: 1893.5-1906.1 MHz, EU/Australia/New Zealand/Norway/UK/Hong Kong/UAE/Singapore: 1880.0-1900.0 MHz	USA/Canada: 1920.0-1930.0 1906.1 MHz, EU/Australia/N Zealand/Norway/UK/Hong 1880.0-1900.0 MHz
Maximum RF Power Level (EIRP)	USA/Canada: 20.1 dBm, Japan: 27.0 dBm, EU/Australia/New Zealand/Norway/Sweden/Finland/Denmark/UK/Hong Kong: 25.9 dBm, UAE/Singapore: 23.8 dBm	USA/Canada: 20.1 dBm, Japan: 27.0 dBm, EU/Australia/New Zealand/Norway/Sweden/Finland/Denmark/UK/Hong Kong: 25.9 dBm, UAE/Singapore: 23.8 dBm	USA/Canada: 20.1 dBm, Ja EU/Australia/New Zealand/Norway/Sweden/F Kong: 25.9 dBm, UAE/Sing
Maximum Coverage Distance	50 m (depends on the usage environment)	50 m (depends on the usage environment)	50 m (depends on the usag
Encryption	AES (256-bit)	AES (256-bit)	AES (256-bit)