Cisco Room Kit EQ





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Cisco[®] Room Kit EQ is an AI-powered collaboration device solution that includes the multi-lens Quad Camera, the powerful Codec EQ computing engine, and other room peripherals to enable true-tolife video conferencing on any platform. It integrates with up to three external displays while providing unparalleled camera and audio intelligence to create more inclusive video meetings and rich content experiences from large conference rooms, boardrooms, training rooms, and auditoriums.

Product overview

Cisco Room Kit EQ is a collaboration device bundle that is optimized for RoomOS for native Webex meetings and powerful video interoperability with third-party meeting platforms, and will natively support the Microsoft Teams Rooms experience augmented with full-featured Webex meetings (coming soon). This intelligent hardware offering delivers next-generation video and audio experience to enable more equitable and engaging meetings where everyone has a seat at the table.

Room Kit EQ features the new Cisco Codec EQ, the ultimate AI-powered collaboration hub that brings more connectivity, computing power, and intelligence to modern meeting spaces. This is augmented with the upgraded, 80 MP Cisco Quad Camera, which offers optimized, equitable camera views, high-performing UHD image processing, sharp focus, and stunning zoom capabilities. The system provides a distraction-free, elevated audio experience with a built-in speaker system, machine learning-based noise removal, and seamless connectivity with directional Cisco microphones and third-party audio systems so that everyone comes across loud and clear. Better still, it offers flexible configuration options via PoE, HDMI, USB and analogue connectivity to equip large spaces, stunning 4K content with industry-standard wireless sharing technologies, and powerful USB passthrough to turn your laptop into an instant studio with a single cable.

The Room Kit EQ provides optionality and extensibility with a highly modular setup to easily add touch controllers, cameras, speakers, microphones, and other room peripherals – easing the configuration and scaling of complex, multi-component audiovisual environments. This solution is rich in functionality and experience yet easy to deploy, maintain, and scale to your workspaces – and comes with unified cloud device management and workspace analytics in Control Hub.



Figure 1. The Cisco Room Kit EQ in a conference room with the Quad Camera, the table-stand Room Navigator, and the Cisco Table Microphone Pro.

Product features and benefits

FEATURE	BENEFIT
Smart, inclusive video meetings	 Full HD video conference device bundle optimized for large workspaces, including conference rooms, boardrooms, trainings rooms, and auditoriums Intelligent collaboration kit solution including the intelligent Quad Camera, the AI-powered Codec EQ, and optional room peripherals, integrating with up to three external screens Integrated 80 MP, multi-lens camera, speaker system, and microphones (for speaker tracking) in the Quad Camera bar; can be extended with external microphones, speakers, touch controller, and other room peripherals Platform independence to run the native RoomOS or Microsoft Teams Rooms (coming soon) experience When configured for RoomOS, seamless meeting-join experience for Webex[®] meetings and third-party video interoperability with Microsoft Teams, Zoom, and Google Meet Sleek, elegant hardware design and intuitive software experience for more engaging and productive meetings

FEATURE	BENEFIT
	 Brings optimized, inclusive camera views for more equitable video meetings: Frames camera mode: Automatically captures a condensed view of inroom participants and frames them individually or in smaller groups for more equitable meetings, on Webex and when using third-party meetings People focus: When the device is used with Webex, it uses advanced camera intelligence to dynamically update the screen layout to ensure everyone is equally framed in the meeting, for the best possible experience Speaker tracking: When enabled, it uses a dedicated microphone array to detect and provide a prominent view for the active speaker Automatic, machine learning-based noise removal blocks out disruptive sounds coming from the meeting room (e.g., typing, paper rustling) 4K wireless content sharing via Webex, Miracast, and Apple AirPlay for exceptional presentations, or via USB and HDMI passthrough
Workspace intelligence	 Uses ultrasound technology to automatically activate when someone walks into the room, and recognizes them through their mobile device Supports the Cisco Room Navigator control unit: can be paired either with a table-stand controller, a wall-mount touch panel, or both in parallel for native conference controls, room controls, environmental monitoring, and room booking, and even direct access to your third-party workspace experience applications for space reservation, wayfinding, and digital signage Provides intelligent people count based on presence sensors and custom macros, enabling alignment with safety guidelines and analytics for better resource planning Enables smart customizations via macros and custom APIs, such as digital signage, custom alerts, and more to support internal communications, visitor management, safety, and well-being

FEATURE	BENEFIT
Smart integrations	 Can be paired with up to three screens to infuse full HD video and 4K content sharing into a cohesive experience Connect your laptop with Codec EQ via a single USB-C to use the camera, microphones, and speakers of the device for an instant BYOD experience Supports dual content sources for local meetings View whiteboard content and annotations shared from Cisco Board Series, Cisco Desk Series, or the Webex App Automatic screen/display integration through HDMI CEC Supports Cisco and third-party cameras, microphones, speakers, and other collaboration peripherals via PoE, USB, and analogue ports Supports Wi-Fi and Bluetooth[®] - Not available on Non Radio Version* Optimized for pairing with the Cisco Room Navigator touch panel to control the video conference, control room peripherals, add smart room booking, and run third-party workspace management applications
Built for cloud and premises	 Unified management, provisioning, monitoring, troubleshooting, analytics, and workspace insights in Control Hub Flexibility to register on-premises or in the Webex Cloud Hardware is optimized to run on a cloud platform for great experiences in shared rooms and spaces with easy access to hosted conferences Secure management, with end-to-end encryption when using Webex



Figure 2. Main components of the Cisco Room EQ bundle: Cisco Codec EQ, Cisco Quad Camera, and the Cisco Room Navigator touch controller

Cisco Room Kit EQ prominent features and differentiators

Bringing more equity and intelligence to large workspaces

The Cisco Room Kit EQ is the most advanced collaboration bundle, bringing more intelligence, usability, and equal meeting experiences to your large rooms. With the Room Kit EQ, you can experience natural, true-to-life meetings, engaging presentations, and an elevated workspace experience. Video-enable your conference rooms and large workspaces at scale with a collaboration kit that's easy to deploy, engaging to use, and more affordable to maintain–creating a connected, intelligent workplace.

- Equitable meetings: Powerful, multi-lens camera delivers intelligent camera views and optimized layout composition, such as people Frames for equal view across meeting participants displayed (available in Webex and third-party platforms) and People Focus for intelligent layout composition (available in Webex meetings); automatic, ML-based noise removal reduces unwanted background noises while flexible microphone input and speaker output options help create a more natural meeting experience both for people in the room and remote participants.
- Stunning presentations: Triple screen support, dual content sources, single-cable USB passthrough for instant BYOD, software client-based video meetings and content sharing; 4K wireless sharing on Webex, Miracast, and Apple AirPlay; smart presenter tracking when Room Kit EQ is combined with the Cisco PTZ

4K Camera.

- Multi-platform video conferencing: The device can be configured to run on RoomOS for native Webex meetings and powerful third-party interoperability with Microsoft Teams, Zoom, and Google Meet; or deployed as a native Microsoft Teams Rooms system* with the ability to still join full-featured Webex meetings.
- Intelligent workspaces: Presence detection for automatic "wake-up" when someone enters the room; people count for usage metrics and resource allocation; intuitive touch and voice controls for a better workspace experience; built-in environmental sensors in Room Navigator to promote safety and well-being; APIs and macros allow meeting personalization.
- Flexible integration: The Codec EQ allows for integrating with multiple cameras*, third-party audio systems and intelligent microphones, touch controller, and scheduling display; tight integrations with leading displays to enhance user experience and drive energy savings.
- Cloud first but not cloud-only: Built for both cloud and on-premises deployment, protecting your investment. Room Kit EQ can be deployed as a fully managed solution in Control Hub offering a seamless cloud admin, monitoring, troubleshooting, and analytics experience.

* Coming soon.



Figure 3. Cisco Room Kit EQ in a large training room featuring the Quad Camera, the PTZ 4K Camera, the Room Navigator tabletop touch controller, and Cisco Table Microphone Pro devices.

An affordable way to purchase hardware

Cisco Hardware as a Service provides a new way to purchase hardware with a simple, scalable, and flexible way to pay. Stay up to date with the latest models of IP phones and collaboration devices to enhance collaboration and create workspaces for the future. And get ready for all the power of Cisco's unified cloud platform! <u>Click here</u> to access the Cisco Hardware as a Service data sheet.

Product specifications

SPECIFICATION	DESCRIPTION
Platform compatibility	 RoomOS 11.1.2 and later (for native Webex meetings and video interoperability for Microsoft Teams, Zoom, and Google Meet) Microsoft Teams Rooms (coming soon – also featuring native Webex meetings when registered in Control Hub)
Available solutions	 Cisco Room Kit EQ (featuring the Cisco Quad Camera) Cisco Room Kit EQ PTZ 4K (featuring the Cisco PTZ 4K Camera) Cisco Codec EQ Standalone
Default components in the Cisco Room Kit EQ bundle	 Cisco Codec EQ Cisco Quad Camera Wall mount for Quad Camera Power adapter
Optional hardware components	 Cisco PTZ 4K Camera Cisco Precision 60 Camera Cisco Room Navigator table-stand touch control unit Cisco Room Navigator wall-mount touch control unit Cisco Table Microphone Cisco Ceiling Microphone Pro Cisco Table Microphone Pro Wall mount for Cisco Codec EQ Rack ears for Cisco Codec EQ Cisco USB-C Cable with Laptop Charging Cisco Multi-head Cable 4K Network cable Other cable and peripheral options (see Ordering information)

Table 1. Specifications

SPECIFICATION	DESCRIPTION
Camera overview (Quad Camera)	 4x 20MP CMOS image sensors with machine intelligent switching The camera generates frames from the 4 sensors simultaneously to provide a single HD output at 1080p Support up to 60 fps 1/1.7 CMOS 5x zoom f/2.0 aperture 83° horizontal field of view on wide lens 50° horizontal field of view on 3 tele-lenses Automatic group framing (audio + face detect) Speaker tracking Frames camera mode: intelligent people framing for equitable views 5056 x 3888 pixel resolution Auto focus, brightness, and white balance Focus distance 1 m to infinity
Bandwidth	 Up to 20 Mbps Minimum bandwidth: 720p30 from 768 kbps 720p60 from 1152 kbps 1080p30 from 1472 kbps 1080p60 from 2560 kbps
Minimum bandwidth for resolution/frame rate	 1920 x 1080 at 60 fps from 2560 kbps
Firewall traversal	 Cisco Expresswav™ technology

Firewall traversal	 Cisco Expressway™ technology H.460.18, H.460.19 firewall traversal
Video standards	• H.264, H.265, and H.263

SPECIFICATION	DESCRIPTION
Video inputs	 1x USB-C input supports formats up to maximum 3840 x 2160 at 30 fps with USB-C port has charging capability with a maximum of 15W power output 3x HDMI inputs support formats up to maximum 3840 x 2160 at 30 fps including 1920 x 1080 at 60 fps; support for HDCP 1.4 on 1x HDMI input Extended Display Identification Data (EDID) Consumer Electronics Control (CEC) 2.0
Video outputs	 3x HDMI outputs support formats up to 3840 x 2160 at 60 fps Consumer Electronics Control (CEC) 2.0
Encode and decode	 Main video: 1920 x 1080 at 60 fps Presentation channel: 3840 x 2160 at 15 fps
Audio standards	• G.711, G.722, G.722.1, G.729, AAC-LD, and Opus
Audio features	 High-quality 20kHz full-band audio Prepared for inductive loop (line out) Acoustic Echo Cancellation (AEC) Active Lip Synchronization Al-Powered, Adaptive Noise Removal Automatic Gain Control (AGC) Full Duplex Self-Hear Ultrasound Technology
Audio inputs	 3x external microphones via 4-pin mini-jack audio input Embedded audio on 3 HDMI inputs and one USB-C input Audio over IP using the Cisco Table Microphone Pro: extension option to add up to 8 digital microphones

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SPECIFICATION	DESCRIPTION
Audio outputs	 1 line out mini-jack (stereo) (Codec EQ) 1 RCA output for subwoofer (Quad Camera) Embedded audio on all HDMI output HDMI input #1 supports Audio Return Channel (ARC): Audio output to Quad Camera
Loudspeakers (Quad Camera)	 High-quality loudspeaker system with a single full-range driver and dual low-frequency drivers Frequency response: 100Hz to 20kHz Max output level: SPL 90dB
Camera modes (Quad Camera)	 Group view: Automatically detects meeting participants and provides ideal group framing for the best view Speaker view: Uses a dedicated, built-in microphone array to detect and provide a prominent view for the active speaker Frames: Captures a condensed view of in-room participants and frames them individually or in smaller groups for more equitable meetings, on Webex and when using third-party meetings
Video stream layouts	 Supporting available Webex video stream layouts and meeting features, including focus, grid, prominent, stack, and overlay. For more information, please consult the <u>Webex Help Center</u>. People Focus helps create an optimized view of every participant in Webex meetings via smart cropping to remove excess real estate
Speaker tracking (Quad Camera)	 8-element built-in microphone array for accurate speaker tracking Quad Camera can support group framing and intelligent people framing feature with 5x zoom capability For an optimal speaker-tracking experience for people joining remotely, it is recommended that the furthest in-room participant is located within less than 9 meters from the video device. Please note that the best overview (automatic group framing) camera mode can support an extended distance from the Quad Camera.

SPECIFICATION	DESCRIPTION
Presenter tracking (PTZ 4K Camera, Precision 60 Camera)	 Al-powered face and upper-body detection capability Camera automatically follows the active presenter within a defined zone and helps ensure an optimized view
Content stream	 H.239 (H.323) dual stream Binary Floor Control Protocol (BFCP) (SIP) dual stream Support resolutions up to 3840 x 2160 at 15 fps and 1920 x 1080 at 60 fps
Wireless sharing	 Webex App (up to 3840 x 2160 at 7.5 fps) Cisco Intelligent Proximity client (up to 1920 x 1080 at 3 fps) Miracast (1920 x 1080 at 30 fps) - Not available on non-radio version. Apple AirPlay wireless sharing: Screen mirroring up to 1920 x 1080 at 60 fps Extended desktop (Mac only) - up to 1920 x 1080 at 60 fps Video streaming from iPhone and iPad up to 3840 x 2160 at 30 fps Video streaming from Mac (Safari) up to 1920 x 1080 at 60 fps
MultiSite features (embedded multipoint) (optional upgrade)	 Adaptive SIP/H.323** MultiSite: 3-way resolution up to 1080p30 plus content up to 4Kp15 4-way resolution up to 720p30 plus content up to 4Kp15 5-way resolution up to 720p30 plus content up to 4Kp15 Full individual audio and video transcoding H.323**/SIP/VoIP in the same conference Support for presentation (H.239/BFCP) from any participant at resolutions up to 3840 x 2160 at 15 fps Best Impression (automatic continuous presence layouts) Encryption and dual stream from any site

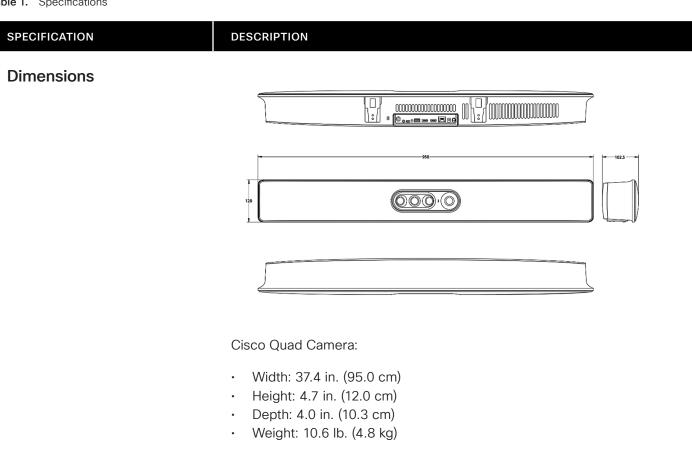
SPECIFICATION	DESCRIPTION
Protocols	 H.323 SIP Webex WebRTC
Embedded encryption	 H.323** and SIP point-to-point Standards-based: H.235 v3 and Advanced Encryption Standard (AES) Automatic key generation and exchange
IP network features	 DNS lookup for service configuration Differentiated services (Quality of Service [QoS]) IP-adaptive bandwidth management (including flow control) Automatic gatekeeper discovery Dynamic playout and lip-sync buffering H.245 Dual-Tone Multi-Frequency (DTMF) tones in H.323 RFC 4733 DTMF tones in SIP Date and time support using Network Time Protocol (NTP) Uniform Resource Identifier (URI) dialing Dynamic Host Configuration Protocol (DHCP) 802.1X network authentication 802.10 Virtual LAN 802.1p [QoS and Class of Service (CoS)] Cisco Media Assure and ClearPath, including packet loss-based downspeeding
Call control	 Native registration on Cisco Unified Communications Manager (CUCM) Requires CUCM version 12.5 or later with device pack for Room Kit EQ Native registration with Cisco Expressway Webex Third-party H.323 Gatekeepers and standards-based SIP proxies

SPECIFICATION	DESCRIPTION
IPv6 network support	 Single call stack support for both H.323 and SIP Dual-stack IPv4 and IPv6 for DHCP, SSH, HTTP, HTTPS, DNS, DiffServ Support for both static and automatic IP configuration (stateless address auto configuration)
Security features	 Secure management using HTTPS and SSH protocols End-to-end encryption for calls and meetings on Webex Standards-based media encryption on all back-ends (Secure Real-time Transport Protocol [SRTP], using AES-128-GCM or AES-256-GCM) Password protection to access administration available on Room Navigator controller Network settings protection
Certificate management	 Certificate Authority Proxy Function (CAPF) support for additional security Manufacturer-Installed Certificates (MIC) Locally Significant Certificates (LSC) X.509 Digital Certificates (DER encoded binary); both DER and Base-64 formats are acceptable for the client and server certificates; certificates with a key size of 1024, 2048, and 4096 are supported
Other interfaces	 4x USB 3.0 ports, 1.5A charging capability per port for external USB microphones, keyboards, headsets, and future integrations Micro USB port Factory reset pinhole

SPECIFICATION	DESCRIPTION
Network interfaces (Codec EQ)	 Ethernet (RJ-45) 10/100/1000 for LAN 4x PoE++ (802.3.bt) Ethernet (RJ-45) 10/100/1000 with a total power budget of 90W for Camera control Room Navigator touch controller PoE room peripherals (microphones including the the multidirectional Table Microphone Pro) Wi-Fi 802.11a/b/g/n/ac/ax 2.4 GHz and 5 GHz also supported for LAN - not available in non-radio versions; Wi-Fi 6E support coming soon 2x2 Multiple Input and Multiple Output (MIMO) Note: Due to compliance regulations, it is required that 802.11d is enabled in the access point for the product to operate properly within 5725 to 5875 MHz. Using a Wi-Fi connection is a flexible option; however, an Ethernet connection is always preferred for high performance.
Power supplies (2)	 100 to 240 VAC, 50/60 Hz Average 20 W Quad camera must be used with power supply FSP FSP070-AHAN2 or AcBel ADF019.
Operating temperature and humidity	 0°C to 35°C (32°F to 95°F) ambient temperature 10% to 90% Relative Humidity (RH)
Storage and transport temperature	 -20°C to 60°C (-4°F to 140°F) at RH 10% to 90% (noncondensing)
Locking mechanism	Kensington security lock

Table 1. Specifications

SPECIFICATION	DESCRIPTION
Language support	 Arabic, Czech, Danish, German, US English, UK English, Catalonian, Spanish, Latin-American Spanish, Finnish, French, Canadian French, Hebrew, Hungarian, Italian, Japanese, Korean, Dutch, Norwegian, Polish, Brazilian Portuguese, Portuguese, Russian, Swedish, Turkish, Chinese (Simplified), Traditional Chinese, Ukrainian
Form factor	 Cisco Quad Camera color options in First Light and Carbon Black (coming soon) The Quad Camera supports flexible mounting on the wall or on the screen, either above or underneath the screen(s). Codec EQ supports wall mounting, rack ear mounting, and custom placement as a free-standing unit.







Cisco Codec EQ:

- Width: 18.6 in. (47.3 cm) .
- Height: 1.7 in. (4.4 cm) •
- Depth: 8 in. (20.2 cm) .
- Weight: 5.1 lb. (2.33 kg) .

SPECIFICATION	DESCRIPTION
Standards and regulatory compliance	 Directive 2014/53/EU (Radio Equipment Directive) for the radio versions Directive 2014/30/EU (EMC Directive) for the non-radio versions Directive 2014/35/EU (Low-Voltage Directive) for the non-radio versions Directive 2011/65/EU (RoHS) Directive 2002/96/EU (WEEE) NRTL approved (product safety) FCC CFR 47 Part 15B (EMC) - Class A FCC CFR 47 Part 15C (RF) FCC CFR 47 Part 15E (RF) FCC listed (radio equipment) Please check the Product Approval Status Database at www.ciscofax.com/ for approval documents per country.
	for approval documents per country.
Sustainability	 Circular design principles applied for product architecture, materials, and packaging Foam-free, 100% recyclable packaging design for the Codec EQ, including fiber-based trays and a reduced amount of single-use plastics Increased use of Post-Consumer Recycled (PCR) resin originating from end-of-life Cisco devices and old electronics on cosmetic parts The video bar, codec, and other peripherals are designed for easy repair, refurbishing, and recycling to extend the lifecycle of the product and the materials used for manufacturing. Using built-in presence sensors and environmental sensors in the touch panel, it can provide real-time and historic occupancy metrics to control and optimize the workspace environment Power over Ethernet (PoE) connects and powers the camera, the touch controller, the microphones and other accessories to enable scalability and less components needed for the deployment. Cisco's takeback and reuse program enables you to return your end-of-use devices for free, via a simple, secure, and sustainable process.

* The Bluetooth[®] word mark and logos are registered trademarks owned by Bluetooth SIG, Inc., and any use of such marks by Cisco Systems, Inc., is under license. Other trademarks and trade names are those of their respective owners.

** H.323 is Cisco proprietary version.

Feature availability matrix

FEATURE	ROOMOS	MICROSOFT TEAMS ROOMS (WITH REGISTRATION TO CONTROL HUB)	MICROSOFT TEAMS ROOMS
Native Microsoft Teams Rooms meeting experience	No	Yes	Yes
Native Webex meeting experience	Yes	Yes, via One-Button-to- Push meeting join	No
Microsoft Teams Meetings with VIMT (CVI) or WebRTC / Direct Guest Join	Yes	N/A	N/A
Google Meet interop (WebRTC)	Yes	No	No
Zoom Meetings interop	Yes, feature-rich SIP meetings	Yes, WebRTC-based meetings	Yes, WebRTC-based meetings
Video standards supported	H.264 AVC, H.265 H.263	H.264 AVC	H.264 AVC

FEATURE	ROOMOS	MICROSOFT TEAMS ROOMS (WITH REGISTRATION TO	MICROSOFT TEAMS ROOMS
Standards-based video interop (SIP/H.323 dialing)	Yes	CONTROL HUB) Coming soon (Microsoft announced)	Coming soon (Microsoft announced)
Content sharing resolution	In active meeting: up to 3840 x 2160 at 15 fps Outside of active meeting: up to 3840 x 2160 at 30 fps	In active meeting: up to 1920 x 1080 at 15 fps Outside of active meeting: up to 1920 x 1080 at 30 fps	In active meeting: up to 1920 x 1080 at 15 fps Outside active meeting: up to 1920 x 1080 at 30 fps
Simultaneous content sources for local presentation (outside video meeting)	3	1	1
Wireless sharing options	Webex App, Miracast, Apple AirPlay	Microsoft Teams Sharing, Miracast	Microsoft Teams Sharing, Miracast
Multi-camera support	Coming soon	Coming soon	Coming soon
Presenter tracking	Coming soon	Coming soon	Coming soon

FEATURE	ROOMOS	MICROSOFT TEAMS ROOMS (WITH REGISTRATION TO	MICROSOFT TEAMS ROOMS
Triple-screen support for live video and content	Yes	No	No
People Focus intelligent layout composition	Yes, in Webex meetings	In native Webex meetings only	No
Frames camera mode for individual participant views	Yes	Yes	Yes
ML-based noise removal	Yes	Yes	Yes
Deployment options	On premises, cloud, hybrid	Cloud only	Cloud only
Voice assistant	Webex Assistant	No	No
USB passthrough	Yes	Yes	Yes

FEATURE	ROOMOS	MICROSOFT TEAMS ROOMS (WITH REGISTRATION TO CONTROL HUB)	MICROSOFT TEAMS ROOMS
Cloud device management	Control Hub	Teams Admin Center & Control Hub	Teams Admin Center
Room booking	Hybrid Calendar + Room Navigator touch panel	Microsoft Teams Calendar + Room Navigator touch panel as Teams Panel	Microsoft Teams Calendar+ Room Navigator touch panel as Teams Panel
Conference controls	Hybrid Calendar + Room Navigator touch panel	Microsoft Teams Calendar + Room Navigator touch panel as MTR Touch Console	Microsoft Teams Calendar+ Room Navigator touch panel as MTR Touch Console
Native, third-party web apps	Yes	No	No
Digital signage	Yes	No	No
Custom controls with Macros and User Interface extensions	Yes	No	No
Customized branding (logos, wallpaper)	Yes	No	No

FEATURE	ROOMOS	MICROSOFT TEAMS ROOMS (WITH REGISTRATION TO CONTROL HUB)	MICROSOFT TEAMS ROOMS
Workplace analytics in Control Hub with APIs	Yes	Yes	No
Multi-tenant device management, bulk configuration and automated software upgrades	Yes	Yes	No
Network-level diagnostics and observability	Coming soon	Coming soon	No

Ordering information

To place an order, please contact your local Cisco representative and refer to Table 2.

 Table 2.
 Ordering information

PRODUCT NAME	PART NUMBER	COMPLIANCE MODEL NUMBER
Bundle Options		
Cisco Room Kit EQ	CS-KIT-EQ-K9	
Cisco Codec EQCisco Quad Camera (First Light)	CS-CODEC-EQ-K9+CS-QUADCAM2+	TTC6-15 TTC8-10
Cisco Room Kit EQ	CS-KIT-EQ-C-K9	
Cisco Codec EQCisco Quad Camera (Carbon Black)	CS-CODEC-EQ-K9+CS-QUADCAM2-C+	TTC6-15 TTC8-10
Cisco Room Kit EQ - NC*	CS-KIT-EQ-NC-K9	
Cisco Codec EQ (NC)Cisco Quad Camera (First Light)	CS-CODEC-EQ++CS-QUADCAM2+	TTC6-15 TTC8-10
Cisco Room Kit EQ - NC*	CS-KIT-EQ-C-NC-K9	
Cisco Codec EQ (NC)Cisco Quad Camera (Carbon Black)	CS-CODEC-EQ++CS-QUADCAM2-C+	TTC6-15 TTC8-10
Cisco Room Kit EQ – Non-Radio	CS-KIT-EQ-NR-K9	
 Cisco Codec EQ - (Non-Radio) Cisco Quad Camera (First Light) 	CS-CODEC-EQ-NRK9+CS-QUADCAM2+	TTC6-15 TTC8-10
Cisco Room Kit EQ - Non-Radio	CS-KIT-EQ-C-NR-K9	
 Cisco Codec EQ - (Non-Radio) Cisco Quad Camera (Carbon Black) 	CS-CODEC-EQ-NRK9+CS-QUADCAM2-C+	TTC6-15 TTC8-10

PRODUCT NAME	PART NUMBER	COMPLIANCE MODEL NUMBER
Cisco Room Kit EQ – Non-Radio for TAA*	CS-KIT-EQ-NRK9++	
Cisco Codec EQ (Non-Radio for TAA) Cisco Qued Company (First Light)	CS-CODEC-EQ-NR++ CS_OLIADCAM2	TTC6-15
Cisco Quad Camera (First Light)	CS-QUADCAM2+	TTC8-10
Cisco Room Kit EQ – Non-Radio for TAA*	CS-KIT-EQ-C-NRK9++	
Cisco Codec EQ (Non-Radio for TAA)	CS-CODEC-EQ-NR++	TTC6-15
Cisco Quad Camera (Carbon Black)	CS-QUADCAM2-C+	TTC8-10
Cisco Room Kit EQ - TAA*	CS-KIT-EQ-K9++	
Cisco Codec EQ (TAA)	CS-CODEC-EQ+	TTC6-15
Cisco Quad Camera (First Light)	CS-QUADCAM2+	TTC8-10
Cisco Room Kit EQ - TAA*	CS-KIT-EQ-C-K9++	
Cisco Codec EQ (TAA)	CS-CODEC-EQ++	TTC6-15
Cisco Quad Camera (Carbon Black)	CS-QUADCAM2-C+	TTC8-10
Cisco Room Kit EQ PTZ 4K	CS-KIT-EQ-4K-K9	
Cisco Codec EQ	· CS-CODEC-EQ-K9+	TTC6-15
Cisco PTZ 4K Camera	CS-CAM-PTZ4K+	EVI-X200C
Cisco Room Kit EQ PTZ 4K – Non- Radio	CS-KIT-EQ-4K-NRK9	
Cisco Codec EQ (Non-Radio)	CS-CODEC-EQ-NRK9+	TTC6-15
Cisco PTZ 4K Camera	CS-CAM-PTZ4K+	EVI-X200C
Cisco Room Kit EQ PTZ 4K – Non– Radio for TAA*	CS-KIT-EQ-4KNRK9++	
Cisco Codec EQ (Non-Radio for TAA)	CS-CODEC-EQ-NR++	TTC6-15
Cisco PTZ 4K Camera	CS-CAM-PTZ4K+	EVI-X200C

PRODUCT NAME	PART NUMBER	COMPLIANCE MODEL NUMBER
Cisco Room Kit EQ PTZ 4K - TAA*	CS-KIT-EQ-4K-K9++	
Cisco Codec EQ (TAA)Cisco PTZ 4K Camera	CS-CODEC-EQ++CS-CAM-PTZ4K+	TTC6-15 EVI-X200C
Cisco Room Kit EQ PTZ 4K - NC*	CS-KIT-EQ-4K-NC-K9	
Cisco Codec EQ (NC)Cisco PTZ 4K Camera	CS-CODEC-EQ++CS-CAM-PTZ4K+	TTC6-15 EVI-X200C
Cisco Codec EQ Standalone	CS-CODEC-EQ-K9	
Cisco Codec EQ	CS-CODEC-EQ-K9+	TTC6-15
Cisco Codec EQ Standalone - TAA*	CS-CODEC-EQ-K9++	
Cisco Codec EQ (TAA)	CS-CODEC-EQ++	TTC6-15
Cisco Codec EQ Standalone - Non-	CS-CODEC-EQ-NRK9	
Radio	CS-CODEC-EQ-NRK9+	TTC6-15
Cisco Codec EQ (Non-Radio)		
Cisco Codec EQ Standalone - Non-	CS-CODEC-EQ-NRK9++	
Radio for TAA*	CS-CODEC-EQ-NR++	TTC6-15
Cisco Codec EQ (Non-Radio for TAA)		
Cisco Codec EQ Standalone - NC*	CS-CODEC-EQ-NC-K9	
Cisco Codec EQ (NC)	CS-CODEC-EQ++	TTC6-15

PRODUCT NAME	PART NUMBER	COMPLIANCE MODEL NUMBER
Options		
Rack ears for Cisco Codec EQ (for mounting rack)	CS-CODEC-EQ-RCK	
Wall-mount kit for Cisco Codec EQ	CS-CODEC-EQ-WMK	
Cisco Room Navigator table-stand touch controller	CS-T10-TS-G-K9	TTC5-15
Cisco Room Navigator wall-mount touch controller	CS-T10-WM-G-K9	TTC5-15
Cisco PTZ 4K Camera	CS-CAM-PTZ4K and CS-CAM-PTZ4K-IND	EVI-X200C
Mounting bracket for PTZ 4K Camera	CS-PTZ4K-BRKT	
Ceiling-mount bracket for PTZ 4K Camera	CS-PTZ4K-CLNGMNT	
Cisco Precision 60 Camera	CTS-CAM-P60=	TTC8-07
Power supply for Precision 60 Camera	PSU-12VDC-70W-GR=	
Cisco Table Microphone with 4-pin mini jack connector, 7.5 meters cable	CS-MIC-TABLE-J	

PRODUCT NAME	PART NUMBER	COMPLIANCE MODEL NUMBER
Cisco Table Microphone extension cable for the 4-pin mini jack cables, 9 meters	CAB-MIC-EXT-J	
Cisco Ceiling Microphone	CTS-MIC-CLNG-G2	
Shielded cable for Ceiling Mic (non-plenum rated)	CAB-ETHRSHLD-10M	
Cisco Table Microphone Pro	CS-MIC-ARRAY-T	TTC5-17
Cisco Multi-head Cable 9 meters (4K, USB-C, HDMI, miniDP)	CAB-HDMI-MUL4K- 9M	
Active Optical Cable, USB-C 3.1, 9 meters long, USB Charging	CAB-USBC-AC-9M	
USB-C – USB-C cable, 1.8 meters long, USB charging	CAB-USBC-1.8M	
Cisco Multi-head Cable 2.5 meters (4K, USB-C, HDMI, miniDP)	CAB-HDMI-MUL4K-2M	
Presentation cable 8 m/26 ft GREY HDMI 1.4b (W/ REPEATER)	CAB-PRES-2HDMI-GR	
HDMI 2.0 cable 1.5 m/5 ft, gray	CAB-2HDMI-1.5M-GR	
HDMI 2.0 cable 3 m/10 ft, gray	CAB-2HDMI-3M-GR	

PRODUCT NAME	PART NUMBER	COMPLIANCE MODEL NUMBER
Ethernet cable 1.5 m/5 ft, gray	CAB-ETH-1.5M-GR	
Ethernet cable 3 m/10 ft, gray	CAB-ETH-3M-GR	
Ethernet cable 5 m/16.4 ft, gray	CAB-ETH-5M-GR	
Ethernet cable 4 m, gray	CAB-CAT5E-4M	
Ethernet cable 8 m, gray	CAB-CAT5E-8M	
Ethernet cable 12 m, gray	CAB-CAT5E-12M	
Software options – ordered separately		
Remote Monitoring	L-ROOM-RM (L-TP-RM)	
MultiSite (embedded multipoint)	L-KITEQ-MS (L-ROOM-PAK)	
AV integrator pack	L-KITEQ-AV	
Spares		
Cisco Codec EQ	CS-CODEC-EQ=	TTC6-15
Cisco Codec EQ – no radio	CS-CODEC-EQ-NR=	TTC6-15
Rack ears for Codec EQ	CS-CODEC-EQ-RCK=	

 Table 2.
 Ordering information

PRODUCT NAME	PART NUMBER	COMPLIANCE MODEL NUMBER
Wall-mount kit for Codec EQ	CS-CODEC-EQ-WMK=	
Codec EQ Antennas	CS-CODEC-EQ-ANT=	
Cisco Quad Camera (First Light)	CS-QUADCAM2=	TTC8-10
Cisco Quad Camera (Carbon Black)	CS-QUADCAM2-C=	TTC8-10
Cisco PTZ 4K Camera	CS-CAM-PTZ4K=	EVI-X200C
Cisco Room Navigator table-stand touch controller	CS-T10-TS-G-K9=	TTC5-15
Cisco Room Navigator wall-mount touch controller	CS-T10-WM-G-K9=	TTC5-15
Power supply 12VDC 70W	PSU-12VDC-70W-GR=	

* Coming soon

Warranty information

Cisco Room Kit EQ has a 90-day limited liability warranty.

Cisco environmental sustainability

Information about Cisco's environmental sustainability policies and initiatives for our products, solutions, operations, and extended operations or supply chain is provided in the "Environment Sustainability" section of Cisco's <u>Corporate</u>. <u>Social Responsibility</u> (CSR) Report.

Reference links to information about key environmental sustainability topics (mentioned in the "Environment Sustainability" section of the CSR Report) are provided in the following table:

SUSTAINABILITY TOPIC	REFERENCE
Information on product material content laws and regulations	Materials
Information on electronic waste laws and regulations, including products, batteries, and packaging	WEEE compliance

Cisco makes the packaging data available for informational purposes only. It may not reflect the most current legal developments, and Cisco does not represent, warrant, or guarantee that it is complete, accurate, or up to date. This information is subject to change without notice.

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For more information

Learn more about the <u>Cisco Room Kit EQ</u> Learn more about <u>how to enable flexible workspaces with the Room Kits</u> Explore how <u>Cisco devices support Microsoft Teams Rooms</u> Download the <u>Webex App</u>

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