

October 2024

# Collaboration device product matrix

Cisco Collaboration Devices

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# Table of contents

03

---

Room Devices

12

---

Desk Series

14

---

Phones

22

---

Headsets

24

---

Peripherals

26



---

Cameras



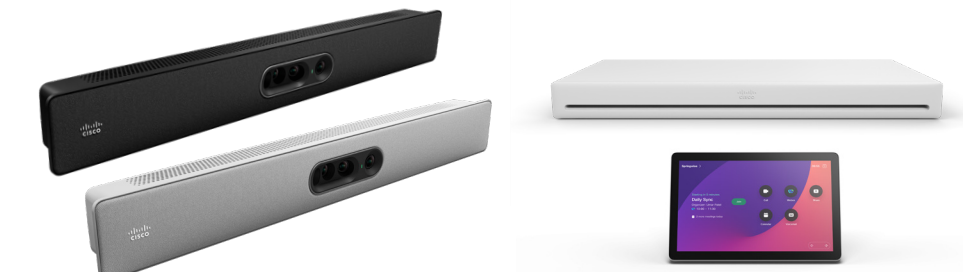
FEATURE/FUNCTIONALITY	BOARD PRO 55/75 G2	ROOM KIT EQX	
<p><b>Form Factor</b></p>	<p>All-in-one, integrated room system and meeting board with a 55" or 75" touch display. Available in wall-mount, wall-stand, floor-stand, and floor-stand with wheel upgrade models. Comes with two active board pens.</p>	<p>Integrated room system featuring a built-in camera system, an advanced audio system, a main module with VESA mounting and AV housing for the conferencing components, and multiple mounting options for wall and floor. Display not included. Available in Carbon Black or First Light (wall-mount model only).</p>	
<p><b>Key Features</b></p>	<p>Cisco Board Pro G2 is an all-in-one room device for AI-powered video meetings and collaborative teamwork in small and medium workspaces. It is a beautifully designed collaboration board powering inclusive video conferencing and interactive ideation to help your teams join video meetings, share content, annotate on shared content and digitally whiteboard on a responsive touch screen. Featuring a built-in dual camera system, multi-channel speakers, beamforming microphones, a touch screen, an AI computing engine, and versatile mounting options, it allows you to seamlessly run the native Cisco Rooms and Microsoft Teams Rooms experiences and use your go-to productivity and ideation apps.</p> <p><b>Supports:</b></p> <ul style="list-style-type: none"> <li>96 MP, dual camera system combined with software AI for multi-participant framing, dynamic speaker tracking, optimized group views. AI virtual lens zoom enhancement for longer rooms.</li> <li>Advanced video interoperability powered by RoomOS to run the device on the Cisco Rooms or Microsoft Teams Rooms experience, featuring rich third-party video interop</li> <li>Responsive touch LCD interactive touch screen, two active pens for interactive touch capabilities</li> <li>Versatile mounting options for wall and floor, and wheel-stand upgrade kit for portability</li> <li>14-element internal microphone array and extension options with IP, USB and analog microphones. Support for the latest Cisco IP mics and third-party mics over AES67. Wi-Fi 6E connectivity</li> <li>Stereo speaker array supporting spatial audio</li> <li>2x HDMI out for up to two external screens, dedicated Ethernet for the Cisco PTZ 4K Camera for presenter tracking; touch controller integration and BYOD/touch redirect over USB passthrough</li> <li>Upgraded computing engine with new NVIDIA chipset for advanced AI processing performance</li> </ul>	<p>Cisco Room Kit EQX is an integrated collaboration device solution that combines an AI-infused video conferencing system with flexible mounting options and iconic design to enable a flagship video meeting experience in your medium-to-large meeting rooms and collaboration spaces. Beyond featuring a built-in, multi-lens camera system, an AI-powered codec, an advanced, directional audio system, and a durable main module, it gives the flexibility to bring your own external displays and integrate them with an all-in-one kit of room conferencing hardware bundle. The device helps you simplify meeting room video deployment and management at scale while running natively on Cisco Rooms and Microsoft Teams Rooms.</p> <p><b>Supports:</b></p> <ul style="list-style-type: none"> <li>80 MP, quad-lens camera system supporting intelligent multi-participant framing, dynamic speaker tracking, optimized group views</li> <li>Advanced video interoperability powered by Cisco RoomOS for the native Cisco Rooms and Microsoft Teams Rooms experiences, also featuring rich third-party video interop</li> <li>Connects with dual external displays in the main module, and a third extra screen</li> <li>Versatile mounting options for wall and floor</li> <li>Internal microphone array for speaker tracking, and versatile microphone connectivity options with IP, USB and analog microphones. Support for the latest Cisco IP mics and third-party mics over AES67.</li> <li>Multi-channel loudspeaker system with amplifier and bass module for room-filling, spatial sound</li> <li>Advanced connectivity with touch controller, external cameras, and other room peripherals</li> <li>USB-C passthrough to support instant content share and BYOD experiences</li> <li>Embedded computing engine with NVIDIA chipset for advanced AI processing</li> </ul>	
<p><b>Screens</b></p>	<p><b>Integrated touch screen:</b></p> <ul style="list-style-type: none"> <li>55-inch/75-inch LCD monitor</li> <li>Resolution: 4K UHD (3840x2160) /16:9)</li> <li>Display type: IPS LCD.</li> <li>Display size in inches: 55" or 75"</li> <li>Luminance: Typ 350 cd/m2</li> <li>Viewing angle: +/- 89 degrees (all directions)</li> <li>Number of colors: 1.07 billion (10bit)</li> <li>Contrast: 1:1000</li> <li>Response Time: 8ms</li> <li>Extension with two (2) external displays over HDMI out</li> </ul>	<ul style="list-style-type: none"> <li>Compatible with dual, 65" to 75" external screens in the main module (and offers limited support for 75" to 85" display models when meeting specific dimension requirements), and supports a third screen outside the main module</li> <li>HDMI interface CEC 2.0</li> <li>Recommended minimum resolution of 3840 x 2160 at 60 fps</li> <li>2x VESA Mounts, 400 vertical and 400-600 horizontal adjustment</li> <li>Up to 42 kg weight per screen with floor stand configuration</li> <li>Up to 50 kg weight per screen with wall-mount and wall-stand configuration</li> <li>Screens require their own power outlet</li> <li>Max thickness of screens: 75mm (3 in).</li> </ul>	
<p><b>Camera</b></p>	<p>Dual 4K, integrated camera system with two 48 MP image sensors</p> <ul style="list-style-type: none"> <li>Automatic group view, speaker tracking, brightness and white balance</li> <li>Frames multi-participant framing, Meeting zone support</li> <li>Optimal framing up to 7 meters (23 ft) from the device at 1080p resolution</li> <li>5x digital zoom (10x zoom when enabling AI virtual lens enhancement)</li> <li>AI virtual lens extension for extended camera reach in longer rooms</li> </ul> <p><b>Main camera lens:</b></p> <ul style="list-style-type: none"> <li>70° horizontal field of view, 55° vertical field of view</li> <li>f/1.85 fixed aperture</li> <li>48 MP image sensor, 30 fps</li> <li>Focus distance: 0.8m to infinity</li> <li>1/1.3" CMOS, Quad Bayer</li> </ul> <p><b>Wide-angle camera lens:</b></p> <ul style="list-style-type: none"> <li>112° horizontal field of view, 94° vertical field of view</li> <li>f/2.8 fixed aperture</li> <li>48 MP image sensor, 30 fps</li> <li>1/1.3" CMOS, Quad Bayer</li> </ul>	<p>4x CMOS image sensors with machine intelligent switching and up to 20 MP resolution per lens, optimized to capture people in high quality up to 9 meters from the device at 1080p resolution. The camera generates frames from the 4 sensors simultaneously to provide a single HD output at 1080p</p> <p>Support up to 60 fps</p> <p>1/1.7 CMOS</p> <p>7.6x overall zoom (1.9x optical zoom and 4x digital zoom)</p> <p>f/2.0 aperture</p> <p>83° horizontal field of view on the main wide-angle lens</p> <p>50° horizontal field of view on the 3x tele-lenses</p> <p>Automatic group framing (audio + face detect)</p> <p>Speaker tracking</p> <p>Frames camera mode: intelligent people framing for equitable views</p> <p>5056 x 3888 pixel resolution</p> <p>Auto focus, brightness, and white balance</p> <p>Focus distance 1 m to infinity</p> <p>Support for virtual meeting zones</p>	



FEATURE/FUNCTIONALITY	BOARD PRO 55/75 G2	ROOM KIT EQX
<b>Multi-camera configurations</b>	<ul style="list-style-type: none"> <li>Supports connectivity with the Cisco PTZ 4K Camera and features AI director on RoomOS to enable intelligent presenter tracking</li> </ul>	<ul style="list-style-type: none"> <li>Supports connectivity with external PTZ and conferencing cameras and features AI director from RoomOS for cinematic, multi-camera scenarios:</li> <li>Presenter and audience view by connecting with the Cisco PTZ 4K Camera</li> <li>Extended reach speaker track by connecting with the Cisco PTZ 4K Camera and Cisco IP microphones</li> <li>Cross-view by connecting with 2x Cisco PTZ 4K Cameras and Cisco IP microphones</li> </ul>
<b>Recommended Number of Participants</b>	Up to 12 people	Up to 16 people (extensible with extended reach speaker track and other multi-camera configurations)
<b>Video Quality</b>	Full HD 1080p30 and encoding 60 fps when a secondary camera is connected	Up to 1920x1080p at 60 fps
<b>Video Standards</b>	H.264 AVC, H.265 HEVC, H.263	H.264, H.265, H.263
<b>Video Frame Rate</b>	Up to 30 fps and encoding 60 fps when a secondary camera is connected	Up to 60 fps
<b>Content Sharing</b>	3840 x 2160 at 15 fps	Up to 4Kp15
<b>Software Supported</b>	<ul style="list-style-type: none"> <li>RoomOS 11.15 or later</li> <li>Microsoft Teams Rooms on Android</li> </ul> 	<ul style="list-style-type: none"> <li>Cisco RoomOS 11.9 or later</li> <li>Microsoft Teams Rooms on Android</li> </ul> 
<b>Signaling Protocol</b>	<ul style="list-style-type: none"> <li>H.323</li> <li>SIP</li> <li>Webex</li> <li>WebRTC</li> </ul>	<ul style="list-style-type: none"> <li>H.323</li> <li>SIP</li> <li>Webex</li> <li>WebRTC</li> </ul>
<b>Connectivity</b>	<ul style="list-style-type: none"> <li>USB-C DisplayPort Alternate Mode up to 3840 x 2160p60 (4kp60)</li> <li>HDMI 2.0 type A input supports formats up to 3840 x 2160p60 (4kp60), HDCP compatible</li> <li>2x HDMI 2.0 type A output up to 3840 x 2160p60 (4kp60)</li> <li>Ethernet (RJ-45) 10/100/1000 Mbps for LAN</li> <li>Ethernet (RJ-45) 10/100/1000 Mbps PoE (802.3af) for Cisco Room Navigator direct pairing and AV over IP peripherals</li> <li>1x Ethernet (RJ-45) 10/100/1000 Mbps for external camera control</li> <li>2x analog line in (3.5 mm miniJack)</li> <li>Analog line out (3.5 mm miniJack)</li> <li>USB 2.0 type A</li> <li>MicroUSB for maintenance</li> <li>Factory reset pinhole</li> <li>Wi-Fi 6/6E support. Wi-Fi 802.11a/b/g/n/ac/ax (2.4, 5 and 6 GHz) - only on radio version</li> <li>Bluetooth® and Bluetooth® Low Energy - only on radio version</li> </ul>	<ul style="list-style-type: none"> <li>USB-C input supports formats up to maximum 3840 x 2160 at 30 fps</li> <li>3x HDMI 1.4b 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</li> <li>3x HDMI 2.0 outputs support formats up to 3840 x 2160 at 60 fps to connect with external displays</li> <li>Ethernet (RJ-45) 10/100/1000 Mbps for LAN</li> <li>4x PoE++ (802.3bt) Ethernet (RJ-45) 10/100/1000 with a total power budget of 90W for Room Navigator, amplifier, camera control, IP microphones, and other AV over IP peripherals</li> <li>3x analog line in (3.5 mm miniJack)</li> <li>Analog line out (3.5 mm miniJack)</li> <li>4x USB 3.0 type A ports, 1.5A charging capability</li> <li>MicroUSB for maintenance</li> <li>Factory reset pinhole</li> <li>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 6GHz TriBand support</li> <li>Bluetooth® 5.2 and Bluetooth® Low Energy - Not available in non-radio version</li> </ul>






FEATURE/FUNCTIONALITY	BOARD PRO 55/75 G2	ROOM KIT EQX	
<b>Default Components</b>	<ul style="list-style-type: none"> <li>• Fully integrated main unit is delivered with: <ul style="list-style-type: none"> <li>• Multi-touch 55- or 75-inch 4k LCD display</li> <li>• Dual 96 MP camera system – wide and main field of view</li> <li>• 14 element second-generation microphone array</li> <li>• Integrated multi-channel speakers and woofer</li> </ul> </li> <li>• 2x active stylus pens</li> <li>• Wall mount kit (when floor stand is selected, the wall mount kit is no longer included)</li> <li>• Power cord according to country specified in order</li> <li>• Lifting handles</li> </ul>	<ul style="list-style-type: none"> <li>• Integrated video conferencing system including: <ul style="list-style-type: none"> <li>- Cisco Codec EQ (radio or non-radio options)</li> <li>- Cisco Quad Camera (integrated version)</li> <li>- Cisco Natural Audio Module IV (amplifier)</li> <li>- 6 x loudspeakers</li> <li>- 1 x bass unit</li> </ul> </li> <li>• Cisco Room Navigator (Table Stand, First Light)</li> <li>• Mounting unit (wall-mount option by default)</li> <li>• Power adapters</li> <li>• Ethernet cable (for Room Navigator, 12 m)</li> <li>• Other internal cabling between the default components</li> </ul>	
<b>Bandwidth Consumption</b>	Up to 20 Mbps	Up to 20 Mbps	
<b>Mounting options</b>	<ul style="list-style-type: none"> <li>• Wall-mount</li> <li>• Wall-stand</li> <li>• Floor-stand</li> <li>• Floor-stand with wheel upgrade</li> </ul>	<ul style="list-style-type: none"> <li>• Wall-mount</li> <li>• Wall-stand</li> <li>• Floor-stand</li> </ul>	
<b>Audio Standards</b>	<b>Audio codec:</b> G.711, G.722, G.722.1, G.729, AAC-LD, Opus, <b>Audio interoperability:</b> AES67	<b>Audio codec:</b> G.711, G.722, G.722.1, G.729, AAC-LD, Opus, LPCM <b>Audio interoperability:</b> AES67	
<b>Audio Features</b>	<ul style="list-style-type: none"> <li>• AI noise removal</li> <li>• 14-element, built-in microphone array automatically modulates the active speaker so that clear audio is delivered to far-end participants</li> <li>• Advanced speaker tracking system ensures that the cameras always keep the speaker in focus.</li> <li>• Directional audio experience with multi-channel loudspeaker system including high-quality full-range drivers and separate force-cancelling woofers</li> <li>• Support for Acoustic Echo Cancellation (AEC),</li> <li>• Active Lip Synchronization,</li> <li>• Automatic Gain Control (AGC),</li> <li>• De-Reverberation,</li> <li>• Full duplex audio,</li> <li>• Full-band audio,</li> <li>• Self-hear,</li> <li>• Ultrasound technology</li> <li>• Option to extend with external microphones and audio systems over IP, USB and analog connectivity.</li> <li>• Support for up to 8x Cisco IP microphones or third-party networked microphones (AES57)</li> </ul>	<ul style="list-style-type: none"> <li>• Spatial Audio</li> <li>• Acoustic Echo Cancellation (AEC), Active Lip Synchronization, Automatic Gain Control (AGC)</li> <li>• AI Noise Removal</li> <li>• Adjustable gain on all external connectors</li> <li>• Full Duplex, Self-Hear testing, Ultrasound Technology</li> <li>• 8-element microphone array for accurate speaker tracking</li> <li>• Advanced audio system featuring 6x loudspeakers, Cisco Natural Audio Module IV (amplifier) and bass unit for fully immersive sound</li> <li>• External microphone connectivity over IP, USB and analog ports</li> <li>• AV Integrator License option: full Audio API and Audio Console application for advanced audio setup and customizations, and extended microphone connectivity.</li> <li>• Support for up to 8x Cisco IP microphones or third-party networked microphones (over AES67)</li> </ul>	
<b>PID</b>	Please consult the <a href="#">datasheet</a>	Please consult the <a href="#">datasheet</a>	
<b>Learn more</b>	<a href="#">Cisco Board Pro G2 Product Page</a> ⓘ	<a href="#">Room Kit EQX Product Page</a> ⓘ	



FEATURE/FUNCTIONALITY	ROOM BAR	ROOM BAR PRO	ROOM KIT EQ
<b>Form Factor</b>	Integrated video bar appliance with built-in camera, codec, speakers, and microphone array, that comes with the Room Navigator touch control panel. Display not included. Available in First Light or Carbon Black version.	Integrated video bar appliance with built-in camera, codec, speakers, and microphone array, that comes with the Room Navigator touch control panel. Displays not included. Available in First Light or Carbon Black version.	Modular room kit appliance consisting of the Cisco Quad Camera, the standalone Codec EQ, and the Room Navigator touch panel. The Quad Camera is available in First Light or Carbon Black version. Available as integrator bundle with the PTZ 4K Camera
<b>Key Features</b>	Cisco Room Bar is a flexible video conferencing device designed to easily equip your huddle spaces and small meeting rooms with intelligent video collaboration. Featuring a 120-degree field of view camera and easy installation, Room Bar powers stunning meetings on any platform, 4K presentations, spatial audio, presence detection, dual external display support, wired and wireless content sharing, and powerful room integrations. It can run as a native, codec-powered collaboration appliance on Cisco Rooms and Microsoft Teams Rooms providing unmatched video interoperability, while also supporting BYOD experiences.	Cisco Room Bar Pro is an integrated, AI-enhanced video bar solution featuring intelligent dual cameras, a three-channel loudspeaker system, built-in microphone array, an AI-enhanced computing engine and rich connectivity options, combined with an intuitive touch controller and smart room accessories to provide intelligent, inclusive video collaboration for medium-sized meeting spaces. It can run as a native, codec-powered collaboration appliance on Cisco Rooms and Microsoft Teams Rooms providing unmatched video interoperability, while also supporting BYOD experiences. Room Bar Pro is a powerful video conferencing device that connects with up to three screens and other room accessories to video-enable and upgrade medium meeting rooms in a way that's easy to deploy, manage and scale.	Cisco Room Kit EQ is an AI-powered collaboration device solution that includes the multi-lens Quad Camera or the smart PTZ 4K Camera, the Codec EQ computing engine and other smart room peripherals to enable inclusive video conferencing on any platform. It integrates with up to three external displays while providing unparalleled camera and audio intelligence to create rich audiovisual and content experiences from medium and large rooms. It powers versatile wired and wireless content sharing, smart microphone extension options, AI camera views and noise removal, and advanced multi-camera scenarios for elevated hybrid meeting experiences. Powered by the Cisco RoomOS operating system and running the native Cisco Rooms and Microsoft Teams Rooms experiences, Room Kit EQ offers flexible configuration options to equip large and specialist spaces while simplifying installation, configuration and management at scale.
<b>Screens</b>	Supports up to 2 external displays. Touch screen compatible.	Supports up to 3 external displays. Touch screen compatible.	Supports connection with up to 3 external displays and connects with third-party touch screens.
<b>Camera</b>	<ul style="list-style-type: none"> <li>12MP camera</li> <li>30 frames per second</li> <li>1/2.3" CMOS</li> <li>5x digital zoom</li> <li>f/2.5 aperture</li> <li>120° horizontal field of view</li> <li>95° vertical field of view</li> <li>Auto framing (face detect)</li> <li>Speaker tracking</li> <li>Frames multi-participant AI framing</li> <li>Auto brightness, and white balance</li> <li>Fixed focus lens</li> <li>Support for virtual meeting zones</li> <li>Automatic image rotation when mounted upside down</li> <li>Optimal framing up to 4.5 meters (15 ft) from the device at 1080p resolution</li> <li>Optimal speaker tracking experience up to 3 meters from the device at 1080p resolution</li> </ul>	<ul style="list-style-type: none"> <li>Dual camera system featuring a 112° wide-angle lens and a 70° tele-lens, both with 48 MP image sensors</li> <li>Motorized tilt (between -2° and 20°)</li> <li>30 frames per second</li> <li>1/1.3" Quad Bayer</li> <li>5x digital zoom</li> <li>f/2.8 fixed aperture on 112° camera and f/1.85 fixed aperture on 70° camera</li> <li>112 and 70° horizontal field of view</li> <li>94 and 55° vertical field of view</li> <li>Auto framing (face detect)</li> <li>Speaker tracking</li> <li>Auto brightness and white balance</li> <li>Fixed focus lens (112) and Auto focus (VCM) (70)</li> <li>Automatic rotation of the image when the video bar unit is mounted upside down</li> <li>Group view, Speaker view and Frames multi-participant framing mode, alongside manual camera adjustments</li> <li>Support for virtual meeting zones</li> <li>Automatic image rotation when mounted upside down</li> <li>Optimal framing up to 7 meters (23 ft) from the device at 1080p resolution</li> </ul>	<ul style="list-style-type: none"> <li>4x CMOS image sensors with machine intelligent switching and up to 20 MP resolution per lens, optimized to capture people in high quality up to 9 meters from the device at 1080p resolution</li> <li>The camera generates frames from the 4 sensors simultaneously to provide a single HD output at 1080p</li> <li>Support up to 60 fps</li> <li>1/1.7 CMOS</li> <li>7.6x overall zoom (1.9x optical zoom and 4x digital zoom)</li> <li>f/2.0 aperture</li> <li>83° horizontal field of view on the main wide-angle lens</li> <li>50° horizontal field of view on the 3x tele-lenses</li> <li>Automatic group framing (audio + face detect)</li> <li>Speaker tracking</li> <li>Frames camera mode: intelligent people framing for equitable views</li> <li>5056 x 3888 pixel resolution</li> <li>Auto focus, brightness, and white balance</li> <li>Focus distance 1 m to infinity</li> <li>Support for virtual meeting zones</li> </ul>
<b>Multi-camera configurations</b>	N/A	Supports connectivity with external PTZ and conferencing cameras and features AI director from RoomOS for cinematic, multi-camera scenarios: <ul style="list-style-type: none"> <li>Presenter tracking by connecting with the Cisco PTZ 4K Camera</li> </ul>	Supports connectivity with external PTZ and conferencing cameras and features AI director from RoomOS for cinematic, multi-camera scenarios: <ul style="list-style-type: none"> <li>Presenter and audience view by connecting with the Cisco PTZ 4K Camera</li> <li>Extended reach speaker track by connecting with the Cisco PTZ 4K Camera and Cisco IP microphones</li> <li>Cross-view by connecting with 2x Cisco PTZ 4K Cameras and Cisco IP microphones</li> </ul>
<b>Recommended Number of Participants</b>	Up to 6 people	Up to 12 people	Up to 16 people (extensible with extended reach speaker track and other multi-camera configurations)
<b>Video Quality</b>	Up to 1080p60	Up to 1920 x 1080 at 60 fps	Up to 1920x1080p at 60 fps
<b>Resolution</b>	3840 x 2160 (16:9)	3840 x 2160 (16:9)	3840 x 2160 (16:9)
<b>Video Standards</b>	H.263, H.264	H.263, H.264, H.265	H.264, H.265, and H.263
<b>Content sharing</b>	Up to 3840 x 2160 at 15 fps	Up to 3840 x 2160 at 15 fps	Up to 3840 x 2160 at 15 fps

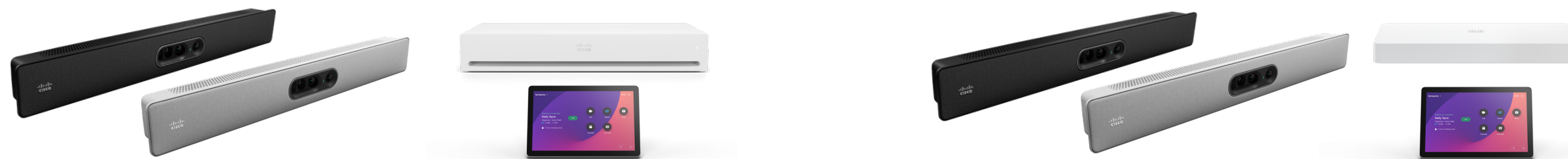


FEATURE/FUNCTIONALITY	ROOM BAR	ROOM BAR PRO	ROOM KIT EQ
<b>Software Supported</b>	<ul style="list-style-type: none"> <li>Cisco RoomOS 11 or later</li> <li>Microsoft Teams Rooms on Android</li> </ul> 	<ul style="list-style-type: none"> <li>Cisco RoomOS 11.5 or later</li> <li>Microsoft Teams Rooms on Android</li> </ul> 	<ul style="list-style-type: none"> <li>Cisco RoomOS 11.1 or later</li> <li>Microsoft Teams Rooms on Android</li> </ul> 
<b>Signaling Protocol</b>	<ul style="list-style-type: none"> <li>H.323</li> <li>SIP</li> <li>Webex</li> <li>WebRTC</li> </ul>	<ul style="list-style-type: none"> <li>H.323</li> <li>SIP</li> <li>Webex</li> <li>WebRTC</li> </ul>	<ul style="list-style-type: none"> <li>H.323</li> <li>SIP</li> <li>Webex</li> <li>WebRTC</li> </ul>
<b>Connectivity</b>	<ul style="list-style-type: none"> <li>3.5mm analog audio input</li> <li>HDMI video input supports formats up to maximum 3840 x 2160 at 30 fps, including 1920 x 1080 at 60 fps</li> <li>USB-C input supports formats up to maximum 3840 x 2160 at 30 fps, including 1920 x 1080 at 60 fps</li> <li>2x HDMI video outputs supporting formats up to 3840 x 2160 at 60 fps (touchscreen compatible)</li> <li>USB 2.0 type A</li> <li>Ethernet (RJ-45) 10/100/1000 for LAN</li> <li>Ethernet (PoE) (RJ-45) for Cisco Room Navigator direct pairing</li> <li>MicroUSB port for maintenance</li> <li>Power adapter port</li> <li>Factory reset pinhole</li> <li>Wi-Fi 802.11a/b/g/n/ac (2.4 and 5 GHz) - not available in non-radio version</li> <li>Bluetooth® and Bluetooth® Low Energy - Not available in non-radio version</li> </ul>	<ul style="list-style-type: none"> <li>2x 3.5mm analog line in</li> <li>3.5mm analog line out</li> <li>HDMI input supports formats up to maximum 3840 x 2160 at 30 fps, including 1920 x 1080 at 60 fps</li> <li>USB-C input supports formats up to maximum 3840 x 2160 at 30 fps, including 1920 x 1080 at 60 fps</li> <li>3x HDMI outputs supporting formats up to 3840 x 2160 at 60 fps. Live video resolutions (encode and decode) up to 1920 x 1080 at 30 fps and 60 fps. Touchscreen compatible.</li> <li>2x USB 2.0 type A input</li> <li>Ethernet (RJ-45) 10/100/1000 for LAN</li> <li>Ethernet (RJ-45) 10/100/1000 Mbps PoE (802.3af) port for touch controller direct pairing</li> <li>2x Ethernet (RJ-45) 100/1000 Mbps PoE (802.3af) port for AV over IP peripherals</li> <li>MicroUSB port</li> <li>Power adapter port</li> <li>Factory reset pinhole</li> <li>Wi-Fi 802.11a/b/g/n/ac/ax 2.4//5/6 GHz. Wi-Fi 6E 6GHz TriBand support</li> <li>Bluetooth® and Bluetooth® Low Energy - Not available in non-radio version</li> </ul>	<p><b>Codec EQ provides the following I/O connectivity:</b></p> <ul style="list-style-type: none"> <li>USB-C input supports formats up to maximum 3840 x 2160 at 30 fps</li> <li>3x HDMI 1.4b 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</li> <li>3x HDMI 2.0 outputs support formats up to 3840 x 2160 at 60 fps to connect with external displays</li> <li>Ethernet (RJ-45) 10/100/1000 Mbps for LAN</li> <li>4x PoE++ (802.3bt) Ethernet (RJ-45) 10/100/1000 with a total power budget of 90W for Room Navigator, amplifier, camera control, IP microphones, and other AV over IP peripherals</li> <li>3x analog line in (3.5 mm miniJack)</li> <li>Analog line out (3.5 mm miniJack)</li> <li>4x USB 3.0 type A ports, 1.5A charging capability</li> <li>MicroUSB for maintenance</li> <li>Factory reset pinhole</li> <li>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 6GHz TriBand support</li> <li>Bluetooth® 5.2 and Bluetooth® Low Energy - Not available in non-radio version</li> </ul>
<b>Default Components</b>	<ul style="list-style-type: none"> <li>Main, integrated video bar unit of Room Bar (First Light or Carbon Black) featuring: <ul style="list-style-type: none"> <li>Camera</li> <li>Speakers</li> <li>Microphones</li> <li>Computing engine</li> </ul> </li> <li>Power adapter and country-specific power cord</li> <li>Cisco Room Navigator touch controller (table-stand or wall-mount)</li> <li>Ethernet cable for Room Navigator (8 m/26.2 ft)</li> <li>Network cable, round (5 m/16.4 ft)</li> <li>HDMI cable (1.5 m/4.9 ft)</li> <li>Mount kit (for wall and screen)</li> <li>Privacy cover</li> </ul>	<ul style="list-style-type: none"> <li>Room Bar Pro unit (First Light or Carbon Black) with built-in codec, dual cameras, speakers, and microphone array</li> <li>Mounting Kit for Cisco Room Bar Pro (for screen and wall)</li> <li>Ethernet cable (for network connection, 16.4 ft / 5 m)</li> <li>HDMI cable (for one display, 4.9 ft / 1.5 m)</li> <li>Cisco Room Navigator for Table (First Light)</li> <li>Ethernet cable (for Room Navigator, 26.2 ft / 8 m)</li> <li>Power cord (country-specific)</li> </ul>	<ul style="list-style-type: none"> <li>Cisco Codec EQ</li> <li>Antennas for Codec EQ (for radio version)</li> <li>Cisco Quad Camera (First Light or Carbon Black) or Cisco PTZ 4K Camera</li> <li>Wall mount for Quad Camera</li> <li>Power adapter (for Quad Camera)</li> <li>Region power cord</li> <li>Cisco Room Navigator control panel</li> </ul>
<b>Bandwidth Consumption</b>	Up to 20 Mbps	Up to 20 Mbps	<ul style="list-style-type: none"> <li>Up to 20 Mbps</li> </ul>
<b>Audio Standards</b>	G.711, G.722, G.722.1, G.729, AAC-LD, Opus	<b>Audio codec:</b> G.711, G.722, G.722.1, G.729, AAC-LD, Opus <b>Audio interoperability:</b> AES67	<b>Audio codec:</b> G.711, G.722, G.722.1, G.729, AAC-LD, Opus <b>Audio interoperability:</b> AES67




FEATURE/FUNCTIONALITY	ROOM BAR	ROOM BAR PRO	ROOM KIT EQ
<b>Audio Features</b>	<ul style="list-style-type: none"> <li>• Stereo loudspeaker system with 2 high-quality full range drivers, supporting spatial audio</li> <li>• 4-element beamforming microphone array</li> <li>• 1x analog or 1x USB or 1x IP microphone input for extended pickup range</li> <li>• Audio over IP support</li> <li>• Acoustic Echo Cancellation (AEC), Active Lip Synchronization, Automatic Gain Control (AGC)</li> <li>• AI-Powered, Adaptive Noise Removal, De-Reverberation</li> <li>• Full Duplex, Full-Band Audio, Self-Hear, Ultrasound Technology</li> </ul>	<ul style="list-style-type: none"> <li>• 3-channel loudspeaker system with 3 high-quality full range drivers and a separate mechanically balanced dual woofer section, supporting directional audio</li> <li>• 16-element beamforming microphone array for advanced speech pick-up and support for speaker tracking</li> <li>• Acoustic Echo Cancellation (AEC), Active Lip Synchronization, Automatic Gain Control (AGC)</li> <li>• AI Noise Removal</li> <li>• De-Reverberation, Full Duplex, Full-Band Audio, Self-Hear</li> <li>• Spatial Audio</li> <li>• Ultrasound Technology</li> <li>• Audio input support via HDMI, analog, USB, IP, and Bluetooth</li> <li>• Audio output support via analog, DisplayPort/USB-C, USB-A, IP, and Bluetooth</li> <li>• Support multiple Cisco IP microphones and third-party networked microphones over AES67</li> </ul>	<ul style="list-style-type: none"> <li>• High-quality loudspeaker system with a single full-range driver and dual low-frequency drivers</li> <li>• 6-element microphone array for accurate speaker tracking</li> <li>• Acoustic Echo Cancellation (AEC), Active Lip Synchronization, Automatic Gain Control (AGC)</li> <li>• AI-Powered Noise Removal</li> <li>• Adjustable gain on all external connectors</li> <li>• Full Duplex, Self-Hear testing, Ultrasound Technology</li> <li>• External microphone connectivity over IP, USB and analog ports</li> <li>• AV Integrator License option: full Audio API and Audio Console application for advanced audio setup and customizations, and extended microphone connectivity.</li> <li>• Support for up to 8x Cisco IP microphones or third-party networked microphones (over AES67)</li> </ul>
<b>PID</b>	Please consult the <a href="#">datasheet</a>	Please consult the <a href="#">datasheet</a>	Please consult the <a href="#">datasheet</a>
<b>Datasheet URL</b>	<a href="#">Cisco Room Bar Product Page</a>	<a href="#">Cisco Room Bar Pro Product Page</a>	<a href="#">Room Kit EQ Product Page</a>





FEATURE/FUNCTIONALITY	ROOM KIT PRO	ROOM KIT PLUS	
<b>Form Factor</b>	Modular room kit appliance consisting of the Cisco Quad Camera, the standalone Codec Pro, and the Room Navigator touch panel. The Quad Camera is available in First Light or Carbon Black version. Available as integrator bundle with the PTZ 4K Camera.	Modular room kit appliance consisting of the Cisco Quad Camera, the standalone Codec Plus, and the Room Navigator touch panel. The Quad Camera is available in First Light or Carbon Black version. Available as integrator bundle with the PTZ 4K Camera	
<b>Key Features</b>	Cisco Room Kit Pro is an advanced AV integrator device bundle for high-quality, intelligent video collaboration in medium and large rooms, and specialist and vertical integrator environments. Running the native Cisco Rooms and Microsoft Teams Rooms experience, it is a powerful solution enabling flexibility and uncompromised performance for video deployment scenarios where the integration and configuration of multiple screens, cameras, microphones, and content sources may be required. It provides inclusive, AI-powered audio visual experiences and offers rich analog, HDMI, USB and IP connectivity, 6 simultaneous input sources, advanced audio console and configurations to enable the most advanced systems integration scenarios.	Cisco Room Kit Plus is a powerful collaboration device solution that integrates with 2 external displays to bring more intelligence and usability to your medium to large-sized meeting rooms. It consists of the powerful Codec Plus, the multi-lens Quad Camera bar, and the Room Navigator control touch panel. It offers sophisticated camera technologies that bring speaker-tracking and auto-framing capabilities to the modern meeting room while providing 4K content sharing, crisp ultraHD video, and advanced noise removal to help hybrid teams become more productive. Room Kit Plus also brings room intelligence, presence detection and auto wake-up, and open APIs for streamlined customizations.	
<b>Screens</b>	Screen not included: Supports connection with up to 3 external displays and connects with third-party touch screens.	Screens not included: Supports connection with up to 2 external displays.	
<b>Camera</b>	<ul style="list-style-type: none"> <li>4x CMOS image sensors with machine intelligent switching and up to 20 MP resolution per lens, optimized to capture people in high quality up to 9 meters from the device at 1080p resolution</li> <li>The camera generates frames from the 4 sensors simultaneously to provide a single HD output at 1080p</li> <li>Support up to 60 fps</li> <li>1/1.7 CMOS</li> <li>7.6x overall zoom (1.9x optical zoom and 4x digital zoom)</li> <li>f/2.0 aperture</li> <li>83° horizontal field of view on the main wide-angle lens</li> <li>50° horizontal field of view on the 3x tele-lenses</li> <li>Automatic group framing (audio + face detect)</li> <li>Speaker tracking</li> <li>Frames camera mode: intelligent people framing for equitable views</li> <li>5056 x 3888 pixel resolution</li> <li>Auto focus, brightness, and white balance</li> <li>Focus distance 1 m to infinity</li> <li>Support for virtual meeting zones</li> </ul>	<ul style="list-style-type: none"> <li>4x CMOS image sensors with machine intelligent switching and up to 20 MP resolution per lens, optimized to capture people in high quality up to 9 meters from the device at 1080p resolution</li> <li>The camera generates frames from the 4 sensors simultaneously to provide a single HD output at 1080p</li> <li>Support up to 60 fps</li> <li>1/1.7 CMOS</li> <li>7.6x overall zoom (1.9x optical zoom and 4x digital zoom)</li> <li>f/2.0 aperture</li> <li>83° horizontal field of view on the main wide-angle lens</li> <li>50° horizontal field of view on the 3x tele-lenses</li> <li>Automatic group framing (audio + face detect)</li> <li>Speaker tracking</li> <li>Frames camera mode: intelligent people framing for equitable views</li> <li>5056 x 3888 pixel resolution</li> <li>Auto focus, brightness, and white balance</li> <li>Focus distance 1 m to infinity</li> <li>Support for virtual meeting zones</li> </ul>	
<b>Multi-camera configurations</b>	Supports connectivity with external PTZ and conferencing cameras and features AI director from RoomOS for cinematic, multi-camera scenarios: <ul style="list-style-type: none"> <li>Presenter and audience view by connecting with the Cisco PTZ 4K Camera</li> <li>Extended reach speaker track by connecting with the Cisco PTZ 4K Camera and Cisco IP microphones</li> <li>Campfire boardroom layout with 4x Quad Cameras, multiple Table Microphone Pro units, multiple codecs, and custom furniture (partner-led solution)</li> </ul>	Supports connectivity with external PTZ and conferencing cameras and features AI director from RoomOS for cinematic, multi-camera scenarios: <ul style="list-style-type: none"> <li>Presenter and audience view by connecting with the Cisco PTZ 4K Camera</li> </ul>	
<b>Recommended Number of Participants</b>	Up to 16 people (extensible with extended reach speaker track and other multi-camera configurations)	Up to 16 people (extensible with multi-camera configurations)	
<b>Video Quality</b>	Up to 1920 x 1080p at 60 fps	Up to 1920x1080p at 60 fps	
<b>Resolution</b>	3840 x 2160 (16:9)	3840 x 2160 (16:9)	
<b>Video Standards</b>	H.263, H.264 and H.265	H.264, H.265, and H.263	
<b>Content sharing</b>	Up to 3840 x 2160 at 15 fps	Up to 3840 x 2160 at 15 fps	



FEATURE/FUNCTIONALITY	ROOM KIT PRO	ROOM KIT PLUS	
<b>Software Supported</b>	<ul style="list-style-type: none"> <li>• Cisco RoomOS 10.x or later</li> <li>• Microsoft Teams Rooms on Android</li> </ul> 	<ul style="list-style-type: none"> <li>• Cisco Collaboration Endpoint Software Version 9.14.5 or later</li> <li>• Cisco RoomOS 10.x or later</li> </ul>	
<b>Signaling Protocol</b>	<ul style="list-style-type: none"> <li>• H.323</li> <li>• SIP</li> <li>• Webex</li> <li>• WebRTC</li> </ul>	<ul style="list-style-type: none"> <li>• H.323</li> <li>• SIP</li> <li>• Webex</li> <li>• WebRTC</li> </ul>	
<b>Connectivity</b>	<ul style="list-style-type: none"> <li>• 2x HDMI inputs support formats up to maximum 1080p60</li> <li>• 3x HDMI inputs support formats up to maximum UHD (3840 x 2160) @ 30 fps including HD1080p60</li> <li>• 3G-SDI/HD-SDI input supports formats up to maximum 1080p60</li> <li>• 2x HDMI outputs support formats up to 3840 x 2160@60 fps (4Kp60)</li> <li>• HDMI output supports formats up to 3840 x 2160@30 fps (4Kp30)</li> <li>• Ethernet (RJ-45) 10/100/1000 for LAN</li> <li>• 2x Ethernet (RJ-45) 10/100/1000 for direct camera control</li> <li>• 2x Ethernet (RJ-45) 10/100/1000 with PoE for Room Navigator and AV over IP peripherals</li> <li>• 8x analog line audio input (Euroblock)</li> <li>• 6x analog line audio output (Euroblock)</li> <li>• 2x USB type A ports</li> <li>• MicroUSB for maintenance</li> <li>• Factory reset pinhole</li> <li>• Wi-Fi 802.11a/b/g/n/ac 2.4 GHz and 5 GHz for LAN - not available in non- radio versions</li> <li>• Bluetooth® and Bluetooth® Low Energy - Not available in non-radio version</li> </ul>	<p><b>Codec Plus provides the following I/O connectivity:</b></p> <ul style="list-style-type: none"> <li>• HDMI input supports formats up to maximum 1080p60</li> <li>• 2x HDMI inputs support formats up to maximum 4K (3840 x 2160) at 30 fps including HD1080p60</li> <li>• 2x HDMI outputs support formats up to 3840 x 2160p60 (4Kp60)</li> <li>• Ethernet (RJ-45) 10/100/1000 Mbps for LAN</li> <li>• Ethernet (RJ-45) 10/100/1000 for direct camera control</li> <li>• Ethernet (RJ-45) 10/100/1000 with PoE for Room Navigator pairing</li> <li>• 3x analog audio line in (3.5 mm miniJack)</li> <li>• Analog audio line out (3.5 mm miniJack)</li> <li>• USB type A port</li> <li>• MicroUSB for maintenance</li> <li>• Factory reset pinhole</li> <li>• Wi-Fi 802.11a/b/g/n/ac 2.4 GHz and 5 GHz for LAN - not available in non- radio versions</li> </ul>	
<b>Default Components</b>	<ul style="list-style-type: none"> <li>• Cisco Codec Pro</li> <li>• Cisco Codec Pro Antennas</li> <li>• Cisco Quad Camera (First Light or Carbon Black) or Cisco PTZ 4K Camera</li> <li>• Wall mount kit for Quad Camera</li> <li>• Power adapter for Quad Camera</li> <li>• Region power cord</li> <li>• Cisco Room Navigator table-stand control panel</li> <li>• Ethernet Cable for Room Navigator, 8m</li> </ul>	<ul style="list-style-type: none"> <li>• Cisco Codec Plus</li> <li>• Cisco Quad Camera (First Light or Carbon Black) or Cisco PTZ 4K Camera</li> <li>• Wall mount for Quad Camera</li> <li>• Power adapter (for Quad Camera)</li> <li>• Region power cord</li> <li>• Cisco Room Navigator table-stand control unit panel</li> <li>• Ethernet Cable for Room Navigator, 8m</li> </ul>	
<b>Bandwidth Consumption</b>	Up to 20 Mbps	Up to 6 Mbps	
<b>Audio Standards</b>	<p><b>Audio codec:</b> G.711, G.722, G.722.1, G.729, AAC-LD, Opus</p> <p><b>Audio interoperability:</b> AES67</p>	G.711, G.722, G.722.1, G.729, AAC-LD, Opus	




FEATURE/FUNCTIONALITY	ROOM KIT PRO	ROOM KIT PLUS	
<b>Audio Features</b>	<ul style="list-style-type: none"> <li>• High-quality loudspeaker system with a single full-range driver and dual low-frequency drivers</li> <li>• 6-element microphone array for accurate speaker tracking</li> <li>• 8-port audio mixer</li> <li>• 8x assignable equalizers</li> <li>• Acoustic Echo Cancellation (AEC), Active Lip Synchronization, Automatic Gain Control (AGC)</li> <li>• AI Noise Removal</li> <li>• Full Duplex, Self-Hear testing, Ultrasound Technology</li> <li>• External microphone connectivity over IP, USB and analog ports</li> <li>• Full Audio API and Audio Console application for advanced audio setup and customizations, and extended microphone connectivity.</li> <li>• Support for up to 8x Cisco IP microphones or third-party networked microphones (over AES67)</li> </ul>	<ul style="list-style-type: none"> <li>• High-quality loudspeaker system with a single full-range driver and dual low-frequency drivers</li> <li>• 6-element microphone array for accurate speaker tracking</li> <li>• Acoustic Echo Cancellation (AEC), Active Lip Synchronization, Automatic Gain Control (AGC)</li> <li>• AI Noise Removal</li> <li>• Full Duplex, Self-Hear testing, Ultrasound Technology</li> <li>• External microphone connectivity over USB and analog ports</li> </ul>	
<b>PID</b>	Please consult the <a href="#">datasheet</a>	Please consult the <a href="#">datasheet</a>	
<b>Datasheet URL</b>	<a href="#">Room Kit Pro Product Page</a> 🌐	<a href="#">Room Kit Plus Product Page</a> 🌐	



FEATURE/FUNCTIONALITY	DESK	DESK PRO	DESK MINI
<b>Form Factor</b>	24-inch integrated system for the desk	27-inch integrated system for the desk	15-inch integrated system for the desk
<b>Category</b>	Collaboration Devices – Desk	Collaboration Devices – Desk	Collaboration Devices – Desk
<b>Key Features</b>	<p>The Cisco Desk is the all-in-one collaboration and productivity device for every desk –at home, in the office, or in a shared space. It is purpose-built for collaborating, whether you're in a meeting, sharing your laptop screen, or brainstorming with a teammate.</p> <ul style="list-style-type: none"> <li>24-inch, 1080p, anti-glare touch display</li> <li>64-degree UHD camera</li> <li>Equipped with powerful audio hardware and features that enhance the conferencing experience</li> <li>Microphone array for crystal clear, directional sound pickup</li> <li>High-quality sound with a full-range mono speaker</li> </ul> <p>Hot desking: Sign into a shared desk device and turn it into your personal device for the day.</p> <ul style="list-style-type: none"> <li>Get the benefits of a personal meeting device, including meeting notifications five minutes before the start time. Notifications originate from your personal calendar. You join your meetings with One Button to Push.</li> <li>Includes the standard Webex meeting features such as a personal whiteboard</li> <li>Access your personal meeting room from Webex, and get host controls for the meetings you moderate</li> <li>Use your computer to sign in and book your device—connect your device to your computer with the USB-C cable</li> <li>Use your mobile phone to sign in and book your device—Open the camera app on your mobile phone and scan the QR code shown on the screen of the shared device.</li> </ul>	<p>Key Features: The Cisco Desk Pro is the most intelligent and advanced collaboration device that transforms the way you work, collaborate and co-create from your desk or in a shared space. Featuring a 4K 27-inch screen, 71° HD camera, 3.1 sound system, and advanced noise canceling mic array which provides for an exceptional video meeting experience.</p> <ul style="list-style-type: none"> <li>27-inch, 4K touch-enabled display</li> <li>Intelligent, HD voice and video</li> <li>One powerful USB-C cable giving access to display extension, touch forwarding and laptop charging</li> <li>HDMI out supporting extension with a second screen</li> <li>Registration flexibility on-premises and Cisco Webex in the cloud</li> </ul> <p>Hot desking: Sign into a shared desk device and turn it into your personal device for the day.</p> <ul style="list-style-type: none"> <li>Get the benefits of a personal meeting device, including meeting notifications five minutes before the start time. Notifications originate from your personal calendar. You join your meetings with One Button to Push.</li> <li>Includes the standard Webex meeting features such as a personal whiteboard</li> <li>Access your personal meeting room from Webex, and get host controls for the meetings you moderate</li> <li>Use your computer to sign in and book your device—connect your device to your computer with the USB-C cable</li> <li>Use your mobile phone to sign in and book your device—Open the camera app on your mobile phone and scan the QR code shown on the screen of the shared device.</li> </ul>	<p>The Cisco Desk Mini is a portable all-in-one collaboration device that enables you to make any space an office. Easily turn your dining room or any small space into a productive workspace.</p> <ul style="list-style-type: none"> <li>15-inch touch display</li> <li>8 MP camera</li> <li>USB-C connection that can double up your screen real estate</li> <li>Intelligent microphone array for focused sound pickup and powerful speaker system</li> <li>Integrated whiteboard</li> </ul> <p>Hot desking: Sign into a shared desk device and turn it into your personal device for the day.</p> <ul style="list-style-type: none"> <li>Get the benefits of a personal meeting device, including meeting notifications five minutes before the start time. Notifications originate from your personal calendar. You join your meetings with One Button to Push.</li> <li>Includes the standard Webex meeting features such as a personal whiteboard</li> <li>Access your personal meeting room from Webex, and get host controls for the meetings you moderate</li> <li>Use your computer to sign in and book your device—connect your device to your computer with the USB-C cable</li> <li>Use your mobile phone to sign in and book your device—Open the camera app on your mobile phone and scan the QR code shown on the screen of the shared device.</li> </ul>
<b>Display</b>	<ul style="list-style-type: none"> <li>24-inch LCD monitor</li> <li>1080p resolution (16:9)</li> <li>High-contrast VA LED panel</li> <li>Contrast ratio: 1000:1 (typical)</li> <li>Viewing angle: +/- 89° (typical)</li> <li>Brightness: 300 cd/m2 color depth 16.7M colors</li> <li>Color gamut: 72% NTSC (95% sRGB)</li> </ul>	<ul style="list-style-type: none"> <li>27-inch LCD monitor</li> <li>Resolution: 4K (3840x2160) (16:9). High-contrast IPS LED panel</li> <li>Contrast ratio: 1000:1 (typical)</li> <li>Viewing angle: +/- 89° (typical)</li> <li>Response time: 14 ms (typical) · Brightness: 350 cd/m2 (typical)</li> <li>Color depth: 1.07B colors</li> <li>Color gamut: 72% NTSC (100% sRGB) 10 point multi-touch surface</li> </ul>	<ul style="list-style-type: none"> <li>15-inch LCD monitor</li> <li>1080p resolution (16:9)</li> <li>IPS LED panel</li> <li>Contrast ratio: 700:1 (typical)</li> <li>Viewing angle: +/- 85° (typical)</li> <li>Brightness: 250 cd/m2 color depth 16.7M colors</li> <li>Color gamut: 72% NTSC (95% sRGB)</li> </ul>
<b>Camera</b>	<ul style="list-style-type: none"> <li>64° horizontal field of view, 50° vertical field of view</li> <li>f/2.0 aperture</li> <li>8MP image sensor, supports up to 30 fps</li> <li>1/3.2-inch CMOS</li> <li>Automatic tilt adjustment</li> <li>Automatic focus, brightness, and white balance</li> <li>Focus distance: 10 cm to infinity</li> <li>Privacy shutter with LED light</li> </ul>	<ul style="list-style-type: none"> <li>71° horizontal field of view, 59° vertical field of view</li> <li>4K Ultra HD camera · f/2.2 aperture</li> <li>Privacy shutter with LED indicator</li> <li>Automatic tilt adjustment</li> <li>Automatic focus, brightness and white balance</li> <li>Dual Pixel Technology</li> </ul>	<ul style="list-style-type: none"> <li>64° horizontal field of view, 50° vertical field of view</li> <li>f/2.0 aperture</li> <li>8MP image sensor, supports up to 30 fps</li> <li>1/3.2-inch CMOS</li> <li>Automatic tilt adjustment</li> <li>Automatic focus, brightness, and white balance</li> <li>Focus distance: 20 cm to infinity</li> <li>Privacy shutter with LED light in front (incoming calls and camera activation)</li> </ul>
<b>Recommended Number of Participants</b>	1 person	1–2 people	1 person
<b>Video Quality</b>	up to 1920x1080p60	Up to 1080p60 (inbound), up to 1080p30 (outbound)	<ul style="list-style-type: none"> <li>Supports 1080p60</li> <li>Video stream: Full HD 1080p60</li> <li>Content stream: 4K 2160p15 and full HD 1080p60</li> </ul>
<b>Resolution</b>	1920 x 1080 (16:9)	3840 x 2160 (16:9)	1920 x 1080 (16:9)
<b>Video Standards</b>	H.263, H.264 AVC	H.264, H.265	H.264 AVC, H.263 H.263, H.264 AVC
<b>Video Frame Rate</b>	30 fps	60 fps	Up to 30fps



FEATURE/FUNCTIONALITY	DESK	DESK PRO	DESK MINI
<b>Supported PC Resolutions</b>	SVGA (800 x 600) up to 1080p (1920 x 1080) at 60 fps	SVGA (800 x 600) up to 1080p (1920 x 1080) at 60 fps 1080p60, 1440p60, 2160p30 (4K) and 2160p60 (4K)	1080p60
<b>Software Supported</b>	<ul style="list-style-type: none"> <li>RoomOS 11 or later</li> </ul>	<ul style="list-style-type: none"> <li>RoomOS 11 or later</li> <li>Microsoft Teams Rooms on Android</li> </ul> 	<ul style="list-style-type: none"> <li>RoomOS 11 or later</li> </ul>
<b>Signaling Protocol</b>	VCS: H.323* and SIP Cisco Unified Communications Manager (UCM): SIP Webex: HTTP, REST APIs *Proprietary Cisco version	VCS: H.323 and SIP CUCM: SIP Cisco Webex: HTTP, REST APIs	VCS: H.323 and SIP CUCM: SIP Cisco Webex: HTTP, REST APIs
<b>Peripherals Supported</b>	USB Headset, Bluetooth® headset (wideband)	USB Headset, Bluetooth® headset (wideband), Analog headphone output (stereo minijack)	USB Headset, Bluetooth® headset (wideband)
<b>Bandwidth Consumption</b>	Up to 20 Mbps	Up to 20 Mbps	Up to 20 Mbps
<b>Audio Standards</b>	G.711, G.722, G.722.1, G.729, AAC-LD, and Opus	G.711, G.722, G.722.1, G.729, AAC-LD, and Opus	G.711, G.722, G.722.1, G.729, AAC-LD, and Opus
<b>Audio Features</b>	<ul style="list-style-type: none"> <li>High-quality full-band audio</li> <li>Automatic gain control</li> <li>AI noise reduction</li> <li>Active lip synchronization</li> <li>Focused microphone pickup</li> <li>Music mode</li> </ul>	<ul style="list-style-type: none"> <li>Loudspeaker frequency range: 60Hz-20kHz</li> <li>Internal 8-element microphone array for speech</li> <li>Microphone frequency range: 100Hz-20kHz up to 48 kHz sampling rate</li> <li>Automatic noise reduction</li> <li>Acoustic echo cancellers</li> <li>Automatic gain control (AGC)</li> <li>Active lip synchronization</li> <li>Keyclick suppression</li> <li>Focused microphone pickup</li> <li>Music mode</li> </ul>	<ul style="list-style-type: none"> <li>Acoustic Echo Cancellation (AEC)</li> <li>Active Lip Synchronization</li> <li>Automatic Gain Control (AGC)</li> <li>Focused sound pickup</li> <li>De-reverberation</li> <li>Full duplex</li> <li>Full-band audio</li> <li>Music mode</li> <li>Noise reduction</li> <li>Optimize for my voice</li> <li>Self-hear</li> </ul>
<b>Suggested Use Cases</b>	Desktop and focus rooms	Small shared spaces, hot desk, focus rooms, dedicated workspaces	Laptop at any desk or temporary workspace
<b>Physical Dimensions</b>	<ul style="list-style-type: none"> <li>Width: 56.5 cm (22.2 in.)</li> <li>Height: 47.4 cm (18.7 in.)</li> <li>Depth: 7.0cm (2.8-inch) without stand, 16.7cm (6.6-inch) with stand</li> <li>Weight: 8.7 kg (19.2 lb.)</li> <li>Packaged size: 72.4x20x69.5 cm (28.5x7.887x27.36 in.)</li> <li>Packaged weight: 12.72 kg (28.043 lb)</li> </ul>	<ul style="list-style-type: none"> <li>Width: 63 cm (24.8 in)</li> <li>Height: 50 cm (19.7 in)</li> <li>Depth: 7.5 cm (3 in) without desk stand, 18 cm (7.1 in) with desk stand</li> <li>Weight: 11.6 kg (24.4 lb)</li> <li>Packaged size: 29.7x9.2x29.5 in. (75.3x23.3x23.3 cm)</li> <li>Packaged weight: 35.2 lb (16 kg)</li> </ul>	<ul style="list-style-type: none"> <li>Width: 14.6 in (37.1 cm)</li> <li>Height: 16.25 in (41.3 cm)</li> <li>Depth: 5.3 in (13.5 cm)</li> <li>Weight: 8.5 lb (3.9 kg)</li> <li>Packaged size: 21.4x18.8x11 in (54.6x48x28 cm)</li> <li>Packaged weight: 17 lb (8.04 kg)</li> </ul>
<b>PID</b>	See <a href="#">datasheet</a> .	See <a href="#">datasheet</a> .	See <a href="#">datasheet</a> .



FEATURE/FUNCTIONALITY	840 Wireless Phone	860 Wireless Phone	3900 SERIES – 3905
<b>Intergral Switch</b>	N/A	N/A	10/100
<b>Display</b>	4.0-inch 800x480	5.2-inch 1080x1920	128 x 32 pixel-based, graphical monochrome LCD without backlit
<b>Integrated Video</b>	Yes	Yes	No
<b>Touch Screen</b>	Dragontrail™ glass multi-touch screen	Gorilla™ glass multi-touch screen	No
<b>Speakerphone</b>	Yes	Yes	Yes
<b>Number of Line keys</b>	None, but configurable up-to 6 line appearances	None, but configurable up-to 6 line appearances	1
<b>Programmable (Soft) keys</b>	N/A	N/A	0
<b>Fixed Feature Keys</b>	Power, alarm, volume up/down, 2 user-programmable	Power, alarm, volume up/down, 2 user-programmable	8
<b>Advanced Features</b>	Accelerometer, Gyroscope, Magnetometer (compass), ALS/proximity, Device customization options that can be configured by a user or administrator	Accelerometer, Gyroscope, Magnetometer (compass), ALS/proximity, Device customization options that can be configured by a user or administrator	N/A
<b>Handsfree</b>	<a href="#">Hey Google</a>	<a href="#">Hey Google</a>	Yes
<b>Message Waiting Indication</b>	Yes	Yes	Yes
<b>Third Party XML Support</b>	Application developer interface for external services and integration with XML applications	Application developer interface for external services and integration with XML applications	No
<b>Headset Port</b>	Bluetooth 5.0 LE, USB-C, 3.5mm audio	Bluetooth 5.0 LE, USB-C, 3.5mm audio	No
<b>Signaling Protocol</b>	Session Initiation Protocol (SIP)	Session Initiation Protocol (SIP)	SIP
<b>802.3af</b>	802.11 a/b/g/n/d/h/i/k/r/u/ac	802.11 a/b/g/n/d/h/i/k/r/u/ac	Yes
<b>USB</b>	USB-C	USB-C	N/A
<b>PoE Classification</b>	N/A	N/A	Class 1
<b>DHCP</b>	Manual or Dynamic Host Configuration Protocol	Manual or Dynamic Host Configuration Protocol	Yes
<b>802.1p/q</b>	802.11 a/b/g/n/d/h/i/k/r/u/ac	802.11 a/b/g/n/d/h/i/k/r/u/ac	Yes
<b>Codecs</b>	Opus, G.711a, G.711u, G.722, G.729a	Opus, G.711a, G.711u, G.722, G.729a	G.711a, G.711μ, G.729, G.729a, and G.729b
<b>Supported Cisco Call Control Platform(s)</b>	Cisco Unified Communications Manager 11.5(1)SU8, 12.5(1)SU3, Webex Calling, CUCM	Cisco Unified Communications Manager 11.5(1)SU8, 12.5(1)SU3, Webex Calling, CUCM	CUCM 7.1(5) or later CUCMBE3000 – 8.6 CUCMBE5000 – 8.5 CUCMBE6000 – 8.5
<b>UC Manager Encryption Support (TLS/SRTP)</b>	TLS 1.2	TLS 1.2	No
<b>PID</b>	See <a href="#">datasheet</a> CP-840-K9= CP-840-BUN-K9 CP-840S-K9= CP-840S-BUN-K9	See <a href="#">datasheet</a> CP-860-K9= CP-860-BUN-K9 CP-860S-K9= CP-860S-BUN-K9	CP-3905=
<b>Learn more</b>	<a href="#">840 Wireless</a>	<a href="#">860 Wireless</a>	<a href="#">3905</a>



FEATURE/FUNCTIONALITY	6800 SERIES – 6821	6823 DECT PHONE	6825 DECT PHONE
<b>Intergral Switch</b>	10/100	10/100 BASE-T IEEE 802.3 (Base station)	10/100 BASE-T IEEE 802.3
<b>Display</b>	High-resolution 2.5-inch (240x120 pixel) grayscale display with white backlighting	1.7 in. (4.3 cm) 128 x 160 pixels, 64K TFT display	2.0 in. (5.0 cm) 240 x 320 pixels, 64K TFT display
<b>Integrated Video</b>	No	N/A	N/A
<b>Touch Screen</b>	No	No	No
<b>Speakerphone</b>	Yes	A full-duplex speakerphone gives you flexibility in placing and receiving calls. For added security, the Audible Dual-Tone Multi-Frequency (DTMF) tones are masked when the speakerphone mode is used.	A full-duplex speakerphone gives you flexibility in placing and receiving calls. For added security, the Audible Dual-Tone Multi-Frequency (DTMF) tones are masked when the speakerphone mode is used
<b>Number of Line keys</b>		2 lines supported	2 lines supported
<b>Programmable (Soft) keys</b>	4	3 soft keys	3 soft keys
<b>Fixed Feature Keys</b>	8	27 total keys, 0-9, # and * keys, 3 soft keys, Five-way navigation and select, Answer and end call keys, Volume up and down keys, Mute key, Speakerphone key, Menu key	28 total keys, 0-9, # and * keys, 3 soft keys, Five-way navigation and select, Answer and end call keys, 1 alarm key on top of the device, Volume up and down keys, Mute key, Speakerphone key, Menu key
<b>Advanced Features</b>	N/A	17 hour talk time, 200 hour idle time, Indoor range up to 50m, Outdoor range up to 300m, each handset is compatible with all Cisco base stations and repeaters	N/A
<b>Handsfree</b>	Yes	N/A	N/A
<b>Message Waiting Indication</b>	Yes	Yes	Yes
<b>Third Party XML Support</b>	Yes	XML / LDAP remote directory	XML / LDAP remote directory
<b>Headset Port</b>	Yes	3.5 mm wired headset	Bluetooth LE 4.1 and 3.5 mm wired headset
<b>Signaling Protocol</b>	Yes	SIP protocol support (RFC 3261 and companion RFCs)	SIP protocol support (RFC 3261 and companion RFCs)
<b>802.3af</b>	Yes	IEEE 802.3af (Base Station)	IEEE 802.3af (Base Station)
<b>USB</b>	No	N/A	USB-A can charge headset charging cradle
<b>PoE Classification</b>	Class 2	minimum IEEE 802.3: Power class 2 (3.84 - 6.49W)	Minimum IEEE 802.3: Power class 2 (3.84 - 6.49W)
<b>DHCP</b>	Yes	Dynamic Host Configuration Protocol (DHCP) (RFC 2131)	Dynamic Host Configuration Protocol (DHCP) (RFC 2131)
<b>802.1p/q</b>	Yes	N/A	N/A
<b>Codecs</b>	G711a, G.711μ, G.722.2, G.722, G.729a, G.729b, G.729ab, iLBC, iSAC, OPUS	Handset: G722 codec for HD audio, G726 codec for narrow band audio, HD audio speakerphone. Base station: G.711 (A-law and mu-law), G.722.2, G.726, G.729 (a and ab), OPUS	G722 codec for HD audio, G726 codec for narrow band audio, HD audio speakerphone
<b>Supported Cisco Call Control Platform(s)</b>	Cisco Broadworks, BroadCloud, Webex Calling and other supported third-party call control systems.	Cisco Webex Calling, Webex Calling Carrier, Cisco BroadWorks	Cisco Webex Calling, Webex Calling Carrier, Cisco BroadWorks, Asterisk Metaswitch, Cisco Unified Communications Manager as a 3rd party device
<b>UC Manager Encryption Support (TLS/SRTP)</b>	Yes	TLS 1.2 support, DECT Encryption: CAT-iq 2.1 security support	TLS 1.2 support, DECT Encryption: CAT-iq 2.1 security support
<b>PID</b>	CP-6821-3PCC-K9= CP-6821-3PW-NA-K9=	See <a href="#">datasheet</a>	See <a href="#">datasheet</a>
<b>Learn more</b>	<a href="#">6821</a> ⓘ	<a href="#">6823 DECT</a> ⓘ	<a href="#">6825 DECT</a> ⓘ



FEATURE/FUNCTIONALITY	6800 SERIES – 6841	6800 SERIES – 6851	6800 SERIES – 6851 KEY EXPANSION MODULE	6800 SERIES – 6861	6800 SERIES – 6871
<b>Integral Switch</b>	10/100/1000	10/100/1000	N/A	No	10/100/1000
<b>Display</b>	High-resolution 3.5-inch (396x162 pixel) grayscale display with white backlighting	High-resolution 3.5-inch (396x162 pixel) grayscale display with white backlighting	Two 3.5-inch (9 cm) grayscale backlit LCD displays, 160 x 270 resolution	High-resolution 3.2-inch (320x120 pixel) grayscale display with white backlighting	High-resolution 3.5-inch (480x272 pixel) color display with backlighting
<b>Integrated Video</b>	No	No	N/A	No	No
<b>Touch Screen</b>	No	No	N/A	No	No
<b>Speakerphone</b>	Yes	Yes	N/A	Yes	Yes
<b>Number of Line keys</b>	4	4	14 physical keys; Second “page” of 14 keys via software = total of 28 keys per module	4	6
<b>Programmable (Soft) keys</b>	4	4	N/A	4	4
<b>Fixed Feature Keys</b>	11	11	2 – Page 1 and Page 2 keys	11	11
<b>Advanced Features</b>			Provides call pickup (CP), speed dial (SD), and busy lamp field (BLF) support via XML configuration	Wi-Fi, Every unit ships with a regional power adapter	–
<b>Handsfree</b>	Yes	Yes	N/A	Yes	Yes
<b>Message Waiting Indication</b>	Yes	Yes	N/A	Yes	Yes
<b>Third Party XML Support</b>	Yes	Yes	N/A	Yes	Yes
<b>Headset Port</b>	Yes	Yes	N/A	Yes	Yes
<b>Signaling Protocol</b>	SIP	SIP	N/A	SIP	SIP
<b>802.3af</b>	No	Yes	N/A powered by phone	No	Yes
<b>USB</b>	No	No	No	No	1 USB port
<b>PoE Classification</b>	N/A	Class 2	N/A	N/A	Class 3
<b>DHCP</b>	Yes	Yes	N/A	Yes	Yes
<b>802.1p/q</b>	Yes	Yes	N/A	Yes	Yes
<b>Codecs</b>	G711a, G.711μ, G.722.2, G.722, G.729a, G.729b, G.729ab, ILBC, iSAC, OPUS	G711a, G.711μ, G.722.2, G.722, G.729a, G.729b, G.729ab, ILBC, iSAC, OPUS	N/A	G711a, G.711μ, G.722.2, G.722, G.729a, G.729b, G.729ab, ILBC, iSAC, OPUS	G711a, G.711μ, G.722.2, G.722, G.729a, G.729b, G.729ab, ILBC, iSAC, OPUS
<b>Supported Cisco Call Control Platform(s)</b>	Cisco Broadworks, BroadCloud, Webex Calling and other supported third-party call control systems.	Cisco Broadworks, BroadCloud, Webex Calling and other supported third-party call control systems.	Cisco Broadworks, BroadCloud, Webex Calling and other supported third-party call control systems.	Cisco Broadworks, BroadCloud, Webex Calling and other supported third-party call control systems	Cisco Broadworks, BroadCloud, Webex Calling and other supported third-party call control systems
<b>UC Manager Encryption Support (TLS/SRTP)</b>	No	No	N/A	No	No
<b>Notes</b>					
<b>PID</b>	CP-6841-3PW-AU-K9= CP-6841-3PW-CE-K9= CP-6841-3PW-NA-K9= CP-6841-3PW-UK-K9=	CP-6851-3PCC-K9= CP-6851-3PW-AU-K9= CP-6851-3PW-CE-K9= CP-6851-3PW-NA-K9= CP-6851-3PW-UK-K9=	CP-68KEM-3PCC=	CP-6861-3PW-AU-K9= CP-6861-3PW-CE-K9= CP-6861-3PW-NA-K9= CP-6861-3PW-UK-K9=	CP-6871-3PCC-K9= CP-6871-3PW-AU-K9= CP-6871-3PW-CE-K9= CP-6871-3PW-NA-K9= CP-6871-3PW-UK-K9=
<b>Datasheet URL</b>	<a href="#">6841</a>	<a href="#">6851</a>	<a href="#">6851 Key Expansion Module</a>	<a href="#">6861</a>	<a href="#">6871</a>





FEATURE/FUNCTIONALITY	6900 SERIES – 6901	7800 SERIES – 7811	7800 SERIES – 7821	7800 SERIES – 7832	7800 SERIES – 7841
<b>Intergral Switch</b>	No	10/100	10/100	N/A	10/100/1000
<b>Display</b>	No	384 x 106 pixel-based, anti-glare graphical monochrome display	396 x 162 pixel-based, anti-glare graphical monochrome display with white backlight	384 x 128 pixel-based, monochrome display with white LED backlight	396 x 162 pixel-based, anti-glare graphical monochrome display with white backlight
<b>Integrated Video</b>	No	No	No	No	No
<b>Touch Screen</b>	No	No	No	No	No
<b>Speakerphone</b>	No	Yes (Narrowband)	Yes	Yes	Yes
<b>Number of Line keys</b>	1	0	2	1	4
<b>Programmable (Soft) keys</b>	No	4	4	4	4
<b>Fixed Feature Keys</b>	4	11 (No headset audio key)	11	4 (navigation up/down, select key, mute key and volume toggle)	11
<b>Advanced Features</b>	–	Wideband audio available with purchase of wideband handset; Mobile Remote Access without a VPN client through Cisco Expressway; Registration flexibility on premises or to Cisco Webex in the cloud	Multi-call per-line appearance Full Wideband Audio Electronic Hookswitch Support (Through AUX Port); Mobile Remote Access without a VPN client through Cisco Expressway; Registration flexibility on premises or to Cisco Webex in the cloud	360° Full Wideband Audio Expanded mute key eases participant access Raised edges enhances portability	Multi-call per-line appearance Full Wideband Audio Electronic Hookswitch Support (Through AUX Port) Mobile Remote Access without a VPN client through Cisco Expressway; Registration flexibility on premises or to Cisco Webex in the cloud
<b>Handsfree</b>	No	Yes	Yes	Yes	Yes
<b>Message Waiting Indication</b>	Yes	Yes	Yes	Yes	Yes
<b>Third Party XML Support</b>	No	Yes	Yes	Yes	Yes
<b>Headset Port</b>	No	No	Yes	No	Yes
<b>Signaling Protocol</b>	SCCP and SIP	SIP	SIP	SIP	SIP
<b>802.3af</b>	Yes	Yes	Yes	Yes	Yes
<b>USB</b>	No	No	No	No	No
<b>PoE Classification</b>	Class 1	Class 1	Class 1	Class 2	Class 1
<b>DHCP</b>	Yes	Yes	Yes	Yes	Yes
<b>802.1p/q</b>	No	Yes	Yes	Yes	Yes
<b>Codecs</b>	G.711a, G.711μ, G.729a, G.729b, and G.729ab, Internet Low Bitrate Codec (iLBC)	G.711a/μ, G.722, G.729a, iLBC and OPUS	G.711a, G.711μ, G.729a, G.729b, G.729ab, G.722, Internet Low Bitrate Codec (iLBC) and OPUS	G.711(u/A), G.729a, G.729ab, iLBC, iSAC, G.722, G.722.2, OPUS	G.711a, G.711μ, G.729a, G.729b, G.729ab, G.722, Internet Low Bitrate Codec (iLBC) and OPUS
<b>Supported Cisco Call Control Platform(s)</b>	CUCM 7.1(3) and later	CUCM: 8.5.1, 8.6.2, 9.1.2, 10x and later Bus. Edition: 8.6.2 HCS: 9.1.2 Cisco Webex: Requires Cisco Webex Enterprise firmware 11.0 or later	CUCM: 8.5.1, 8.6.2, 9.1.2, 10x and later Bus. Edition: 8.6.2 HCS: 9.1.2 Cisco Webex: Requires Cisco Webex Enterprise firmware 11.0 or later	Cisco Webex (requires Cisco Webex Enterprise firmware 11.0 or later); CUCM and Business Edition 6000/7000 10.5(2), 11.0, 11.5, 12.0 and later	CUCM: 8.5.1, 8.6.2, 9.1.2, 10x and later Bus. Edition: 8.6.2 HCS: 9.1.2 Cisco Webex: Requires Cisco Webex Enterprise firmware 11.0 or later
<b>UC Manager Encryption Support (TLS/SRTP)</b>	Yes	Yes	Yes	Yes	Yes
<b>Notes</b>		FIPS 140-2 Level 1: Requires Phone OS 11.5 or later	FIPS 140-2 Level 1: Requires Phone OS 11.5 or later		FIPS 140-2 Level 1: Requires Phone OS 11.5 or later
<b>PID</b>	CP-6901-C-K9= CP-6901-CL-K9= CP-6901-W-K9= CP-6901-WL-K9=	CP-7811-K9= CP-7811-3PCC-K9= Multiplatform Phone: (Cisco approved Service Providers)	CP-7821-K9= (Charcoal); CP-7821-W-K9= (White); CP-7821-3PCC-K9= Multiplatform Phone: (Cisco approved Service Providers)	CP-7832-K9= (Charcoal) CP-7832-W-K9= (White) CP-7832-3PCC-K9= Multiplatform Phone (Cisco approved Service Providers)	CP-7841-K9= (Charcoal) CP-7841-W-K9= (White); CP-7841-3PCC-K9= Multiplatform Phone: (Cisco approved Service Providers)
<b>Datasheet URL</b>	<a href="#">6901</a>	<a href="#">7811</a>	<a href="#">7821</a>	<a href="#">7832</a>	<a href="#">7841</a>



FEATURE/FUNCTIONALITY	7800 SERIES – 7861	8800 SERIES – 8811	8800 SERIES – 8832 CONFERENCE PHONE
<b>Integral Switch</b>	10/100	10/100/1000	No
<b>Display</b>	396 x 162 pixel-based, anti-glare graphical monochrome display with white backlight	5-inch (800 x 480 pixel) monochrome display with white backlight	3.9-inch (99 mm), 480 x 120 pixel-based, anti-glare graphical color display with white backlight
<b>Integrated Video</b>	No	No	No
<b>Touch Screen</b>	No	No	No
<b>Speakerphone</b>	Yes	Yes	Yes (full duplex; 360-degree coverage)
<b>Number of Line keys</b>	16	5	1 line
<b>Programmable (Soft) keys</b>	4	4	4
<b>Fixed Feature Keys</b>	11	12	8
<b>Advanced Features</b>	Multi-call per-line appearance Full Wideband Audio Electronic Hookswitch Support (Through AUX Port) Mobile Remote Access without a VPN client through Cisco Expressway; Registration flexibility on premises or to Cisco Webex in the cloud	Gig Ethernet, Wideband Audio; Mobile Remote Access without a VPN client through Cisco Expressway; Registration flexibility on premises or to Cisco Webex in the cloud	Optional wired microphones, optional wireless DECT microphones (Q1-Q2CY2018), Daisy-chain option (Q1-Q2CY2018)
<b>Handsfree</b>	Yes	Yes	Yes – Speakerphone
<b>Message Waiting Indication</b>	Yes	Yes	Yes
<b>Third Party XML Support</b>	Yes	Yes	Yes
<b>Headset Port</b>	Yes	Yes, Wideband Support	No
<b>Signaling Protocol</b>	SIP	SIP	SIP
<b>802.3af</b>	Yes	Yes	Yes
<b>USB</b>	No	No	No
<b>PoE Classification</b>	Class 1	Class 2	Class 3
<b>DHCP</b>	Yes	Yes	Yes
<b>802.1p/q</b>	Yes	Yes	Yes
<b>Codecs</b>	G.711a, G.711μ, G.729a, G.729b, G.729ab, G.722, Internet Low Bitrate Codec (iLBC) and OPUS	G.711a, G.711μ, G.729a, G.729b, G.729ab, iSAC, Internet Low Bitrate Codec (iLBC) and OPUS	G.711a, G.711μ, G.722, G.729a, G.729b, G.729ab, iLBC, OPUS, G.722.2 AMR-WB
<b>Supported Cisco Call Control Platform(s)</b>	CUCM: 8.5.1, 8.6.2, 9.1.2, 10x and later Bus. Edition: 8.6.2 HCS: 9.1.2 Cisco Webex: Requires Cisco Webex Enterprise firmware 11.0 or later	CUCM: 8.5.1 (non-secured mode), 8.6.2, 9.1.2, 10.0 and later Bus. Edition: 8.6.2, 9.1.2, 10.0 and later HCS: 8.6.2 and later Cisco Webex: Requires Cisco Webex Enterprise firmware 11.0 or later	CUCM, Business Edition 6000/7000: 10.5(2), 11.0(2), 11.5, 12.0 and later
<b>UC Manager Encryption Support (TLS/SRTP)</b>	Yes	Yes	Yes
<b>Notes</b>	FIPS 140-2 Level 1: Requires Phone OS 11.5 or later	FIPS 140-2 Level 1: Requires Phone OS 11.5 or later	Other regions' availability, Wireless microphones, daisy chain (Q1-Q2CY2018)
<b>PID</b>	CP-7861-K9= (Charcoal) CP-7861-W-K9= (White) CP-7861-3PCC-K9= Multiplatform Phone: (Cisco approved Service Providers)	CP-8811-K9= (Charcoal); CP-8811-W-K9= (White); CP-8811-3PCC-K9= Multiplatform Phone: (Cisco approved Service Providers)	CP-8832-K9 (charcoal) CP-8832-W-K9 (white) CP-8832-3PCC-K9= Multiplatform Phone: (Cisco approved Service Providers) (see Data sheet for regional PIDs)
<b>Datasheet URL</b>	<a href="#">7861</a>	<a href="#">8811</a>	<a href="#">8832 Conference Phone</a>



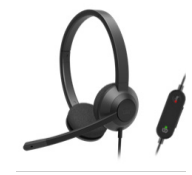
FEATURE/FUNCTIONALITY	8800 SERIES – 8841	8800 SERIES – 8851	8800 SERIES – 8861
<b>Intergral Switch</b>	10/100/1000	10/100/1000	10/100/1000
<b>Display</b>	5-inch high-resolution (800 x 480 pixel) WVGA color display	5-inch high-resolution (800 x 480 pixel) WVGA color display	5-inch high-resolution (800 x 480 pixel) WVGA color display
<b>Integrated Video</b>	No	No	No
<b>Touch Screen</b>	No	No	No
<b>Speakerphone</b>	Yes	Yes	Yes
<b>Number of Line keys</b>	5	5	5
<b>Programmable (Soft) keys</b>	4	4	4
<b>Fixed Feature Keys</b>	12	12	12
<b>Advanced Features</b>	Gig Ethernet, Wideband Audio; Mobile Remote Access without a VPN client through Cisco Expressway; Registration flexibility on premises or to Cisco Webex in the cloud	Gigabit Ethernet, Wideband Audio, Cisco Intelligent Proximity for Mobile Voice, USB Charging of Smartphone and Tablets, IP Phone 8800 Key Expansion Module – Up to 2; Mobile Remote Access without a VPN client through Cisco Expressway; Registration flexibility on premises or to Cisco Webex in the cloud	Gigabit Ethernet, Wideband Audio, Cisco Intelligent Proximity for Mobile Voice, USB Charging of Smartphone, IP Phone 8800 Key Expansion Module – Up to 3, 802.11a/b/g/n/ac Wi-Fi; Mobile Remote Access without a VPN client through Cisco Expressway; Registration flexibility on premises or to Cisco Webex in the cloud
<b>Handsfree</b>	Yes	Yes	Yes
<b>Message Waiting Indication</b>	Yes	Yes	Yes
<b>Third Party XML Support</b>	Yes	Yes	Yes
<b>Headset Port</b>	Yes, Wideband Support	Yes – Wideband Support	Yes – Wideband Support
<b>Signaling Protocol</b>	SIP	SIP Other Protocols Supported: USB (1 port) Bluetooth and Non-Bluetooth versions available	SIP Other Protocols Supported: USB (2 ports) Bluetooth
<b>802.3af</b>	Yes	Yes	Yes
<b>USB</b>	No	1 USB port	2 USB port, 1 fast charging
<b>PoE Classification</b>	Class 2	Class 4	Class 4
<b>DHCP</b>	Yes	Yes	Yes
<b>802.1p/q</b>	Yes	Yes	Yes
<b>Codecs</b>	G.711a, G.711μ, G.729a, G.729b, G.729ab, iSAC, Internet Low Bitrate Codec (iLBC) and OPUS	G.711a, G.711μ, G.729a, G.729b, G.729ab, iSAC, Internet Low Bitrate Codec (iLBC) and OPUS	G.711a, G.711μ, G.729a, G.729b, G.729ab, iSAC, Internet Low Bitrate Codec (iLBC) and OPUS
<b>Supported Cisco Call Control Platform(s)</b>	CUCM: 8.5.1 (non-secured mode), 8.6.2, 9.1.2, 10.0 and later Bus. Edition: 8.6.2, 9.1.2, 10.0 and later HCS: 8.6.2 and later Cisco Webex: Requires Cisco Webex Enterprise firmware 11.0 or later	CUCM: 8.5.1 (non-secured mode), 8.6.2, 9.1.2, 10.0 and later Bus. Edition: 8.6.2, 9.1.2, 10.0 and later HCS: 8.6.2 and later Cisco Webex: Requires Cisco Webex Enterprise firmware 11.0 or later	CUCM: 8.5.1 (non-secured mode), 8.6.2, 9.1.2, 10.0 and later Bus. Edition: 8.6.2, 9.1.2, 10.0 and later HCS: 8.6.2 and later Cisco Webex: Requires Cisco Webex Enterprise firmware 11.0 or later
<b>UC Manager Encryption Support (TLS/SRTP)</b>	Yes	Yes	Yes
<b>Notes</b>	FIPS 140-2 Level 1: Requires Phone OS 11.5 or later	FIPS 140-2 Level 1: Requires Phone OS 11.5 or later	FIPS 140-2 Level 1: Requires Phone OS 11.5 or later
<b>PID</b>	CP-8841-K9= (Charcoal); CP-8841-W-K9= (White); CP-8841-3PCC-K9= Multiplatform Phone: (Cisco approved Service Providers)	CP-8851-K9= (Charcoal) CP-8851-W-K9= (White) CP-8851-3PCC-K9= Multiplatform Phone: (Cisco approved Service Providers)	CP-8861-K9= (Charcoal) CP-8861-W-K9= (White) CP-8861-3PCC-K9= Multiplatform Phone: (Cisco approved Service Providers)
<b>Datasheet URL</b>	<a href="#">8841</a>	<a href="#">8851</a>	<a href="#">8861</a>











FEATURE/FUNCTIONALITY	8800 SERIES – 8851/8861 KEY EXPANSION MODULE	8800 SERIES – 8865	8800 SERIES – 8865 KEY EXPANSION MODULE	VIDEO PHONE 8875
<b>Intergral Switch</b>	N/A	10/100/1000	N/A	N/A
<b>Display</b>	Two 3.5-inch (89 mm) 18-bit 320x480 pixel, backlit, anti-glare color display	5-inch high-resolution (800 x 480 pixel) WVGA color display	Two 3.5-inch (89 mm) 18-bit 320x480 pixel, backlit, anti-glare color display	1024 x 600 high resolution 7-inch touch screen
<b>Integrated Video</b>	N/A	Yes – 720p HD, H.264 AVC Camera: 80° FOV, 25 degree tilt up/down; manual shutter (privacy)	N/A	Yes - 1080p HD Camera: 72° horizontal field of view, 45° vertical field of view Built-in privacy shutter
<b>Touch Screen</b>	N/A	No	N/A	Yes
<b>Speakerphone</b>	N/A	Yes	N/A	Full-duplex speakerphone
<b>Number of Line keys</b>	Per Module: 14; 28 with “page 2” via software	5	Per Module: 14 physical keys; 28 with “page 2” via software	16
<b>Programmable (Soft) keys</b>	N/A	4	N/A	0
<b>Fixed Feature Keys</b>	2: (Page 1 and Page 2 keys)	12	2: (Page 1 and Page 2 keys)	Directory, settings, voicemail, hold, forward, headset, mute, speaker
<b>Advanced Features</b>	USB port for headsets and smartphone charging; Supports Session Line Mode (SLM) and Enhanced Line Mode (ELM)	Gigabit Ethernet, Wideband Audio, Cisco Intelligent Proximity for Mobile Voice, USB Charging of Smartphone, IP Phone 8800 Key Expansion Module – Up to 3, 802.11a/b/g/n/ac Wi-Fi; Mobile Remote Access without a VPN client through Cisco Expressway; Registration flexibility on premises or to Cisco Webex in the cloud; A non-Bluetooth and Wi-Fi radio version also available	USB port for headsets and smartphone charging; Supports Session Line Mode (SLM) and Enhanced Line Mode (ELM)	Hot desking via a QR code gives access to personal business number for making calls, access to personalized meeting schedule, call history, and contacts. WiFi connectivity enables flexible deployment for homes.
<b>Handsfree</b>	N/A	Yes	N/A	N/A
<b>Message Waiting Indication</b>	N/A	Yes	N/A	Yes
<b>Third Party XML Support</b>	N/A	Yes	N/A	N/A
<b>Headset Port</b>	One side port (USB)	Yes – Wideband Support	One side port (USB)	USB-C, USB-A, RJ-9, AUX port, and Bluetooth
<b>Signaling Protocol</b>	SIP	SIP Other Protocols Supported: USB (2 ports) Bluetooth	SIP	Session Initiation Protocol, Session Description Protocol
<b>802.3af</b>	802.3at PoE	Yes	802.3at PoE	IEEE 802.3 Ethernet, IEEE 802.3af and 802.3at
<b>USB</b>	No	2 USB port, 1 fast charging	No	USB-C, USB-A
<b>PoE Classification</b>	Power drawn from IP phone	Class 4	Power drawn from IP phone	10/100/1000
<b>DHCP</b>	N/A	Yes	N/A	Yes
<b>802.1p/q</b>	N/A	Yes	N/A	802.1Q
<b>Codecs</b>	N/A	G.711a, G.711μ, G.729a, G.729b, G.729ab, iSAC, Internet Low Bitrate Codec (iLBC) and OPUS	N/A	G.711 a-law and mu-law, G.722, G.729a, Internet Low Bitrate Codec (iLBC), and Internet Speech Audio Codec (iSAC)
<b>Supported Cisco Call Control Platform(s)</b>	CUCM, Business Edition 6000/7000: 10.5(2), 11.0(2), 11.5, 12.0 and later	CUCM: 8.5.1 (non-secured mode), 8.6.2, 9.1.2, 10.0 and later Bus. Edition: 8.6.2, 9.1.2, 10.0 and later HCS: 8.6.2 and later Cisco Webex: Requires Cisco Webex Enterprise firmware 11.0 or later	CUCM, Business Edition 6000/7000: 10.5(2), 11.0(2), 11.5, 12.0 and later	<ul style="list-style-type: none"> <li>UC Manager supported</li> <li>TLS/SRTP are supported for Webex Calling and Webex for Broadworks</li> </ul>
<b>UC Manager Encryption Support (TLS/SRTP)</b>	Supported by IP Phone	Yes	Supported by IP Phone	Ethernet 802.1x supplicant options: Extensible Authentication Protocol-Flexible Authentication via Secure Tunneling (EAP-FAST) and Extensible Authentication Protocol-Transport Layer Security (EAP-TLS), Signaling authentication and encryption using TLS, Media authentication and encryption using SRTP
<b>Notes</b>	N/A	FIPS 140-2 Level 1: Requires Phone OS 11.5 or later	N/A	N/A
<b>PID</b>	CP-8800-A-KEM= (charcoal) CP-8800-A-KEM-3PC= Multiplatform Phone: (Cisco approved Service Providers)	CP-8865-K9= (Charcoal) CP-8865-W-K9= (White) CP-8865-3PCC-K9= Multiplatform Phone: (Cisco approved Service Providers)	CP-8800-V-KEM = (charcoal) CP-8800-V-KEM-3PC = Multiplatform Phone: (Cisco approved Service Providers)	CP-8875-K9= (Carbon Black) CP-8875-L-K9= (First Light)
<b>Datasheet URL</b>	<a href="#">8851/8861 Key Expansion Module</a>	<a href="#">8865</a>	<a href="#">8865 Key Expansion Module</a>	<a href="#">8875</a>




FEATURE/FUNCTIONALITY	9800 SERIES – DESK PHONE 9841	9800 SERIES – DESK PHONE 9851	9800 SERIES – DESK PHONE 9861	9800 SERIES – DESK PHONE 9871	9800 SERIES – KEY EXPANSION MODULE
<b>Intergral Switch</b>	10/100/1000	10/100/1000	10/100/1000	10/100/1000	10/100/1000
<b>Display</b>	3.5-inch Grayscale LCD, 384 x 160 resolution, backlit	3.7-inch Color LCD, 480 x 240 resolution, backlit	5-inch Color LCD, 800 x 480 resolution, backlit	5-inch Color Touch LCD, 1280 x 720 resolution, backlit	5-inch Color LCD, 480 x 800 resolution, backlit
<b>Integrated Video</b>	No	No	No	No	N/A
<b>Touch Screen</b>	No	No	No	Yes	N/A
<b>Speakerphone</b>	Yes	Yes	Yes	Yes	N/A
<b>Number of Line keys</b>	4	6	10	N/A	20 (2 pages)
<b>Programmable (Soft) keys</b>	4	4	4	0	N/A
<b>Fixed Feature Keys</b>	Action button, favorite button, hold/resume, transfer, conference keys, application key, directory key, standard keypad, volume-control toggle key, speakerphone, headset, mute keys, navigation, and select key	Action button, calendar button, favorite button, hold/resume, transfer, conference keys, application key, directory key, standard keypad, volume-control toggle key, speakerphone, headset, mute keys, navigation, select key	Action button, calendar button, favorite button, hold/resume, transfer, conference keys, application key, directory key, standard keypad, volume-control toggle key, speakerphone, headset, mute keys, navigation, select key	Action button, favorite button, hold/resume, transfer, conference keys, application key, directory key, standard keypad, volume-control toggle key, speakerphone, headset, mute keys, navigation, home button	Line and page keys
<b>Advanced Features</b>	Hot desking, action button, and background noise removal	Hot desking, action button, and background noise removal	Hot desking, action button, background noise removal for send and receive sides of a call, Bluetooth, and WiFi	Hot desking, action button, background noise removal for send and receive sides of a call, Bluetooth, and WiFi	N/A
<b>Handsfree</b>	Yes	Yes	Yes	Yes	N/A
<b>Message Waiting Indication</b>	Yes	Yes	Yes	Yes	No, shows on the phone
<b>Third Party XML Support</b>	Yes	Yes	Yes	Yes	N/A
<b>Headset Port</b>	USB-A	USB-A, USB-C	USB-A, USB-C, and Bluetooth	USB-A, USB-C, and Bluetooth	N/A
<b>Signaling Protocol</b>	Session Initiation Protocol (SIP), Session Description Protocol (SDP)	Session Initiation Protocol (SIP), Session Description Protocol (SDP)	Session Initiation Protocol (SIP), Session Description Protocol (SDP)	Session Initiation Protocol (SIP), Session Description Protocol (SDP)	N/A
<b>802.3af</b>	Yes	Yes	Yes	Yes	Yes
<b>USB</b>	USB-A	USB-A, USB-C	USB-A, USB-C	USB-C, USB-A	USB-A
<b>PoE Classification</b>	Class 2	Class 3	Class 3	Class 3	Power is drawn from the host desk phone.
<b>DHCP</b>	Yes	Yes	Yes	Yes	N/A
<b>802.1p/q</b>	Yes	Yes	Yes	Yes	Yes
<b>Codecs</b>	OPUS, G.722, G.722.2, iSAC, G.711(a-law/μ-law), G.729a/b, and iLBC	OPUS, G.722, G.722.2, iSAC, G.711(a-law/μ-law), G.729a/b, and iLBC	OPUS, G.722, G.722.2, iSAC, G.711(a-law/μ-law), G.729a/b, and iLBC	OPUS, G.722, G.722.2, iSAC, G.711(a-law/μ-law), G.729a/b, and iLBC	N/A
<b>Supported Cisco Call Control Platform(s)</b>	UC Manager, Webex Calling, and Broadworks are supported	UC Manager, Webex Calling, and Broadworks are supported	UC Manager, Webex Calling, and Broadworks are supported	UC Manager, Webex Calling, and Broadworks are supported	UC Manager, Webex Calling, and Broadworks are supported
<b>UC Manager Encryption Support (TLS/SRTP)</b>	Yes	Yes	Yes	Yes	Supported from desk phone
<b>Notes</b>	N/A	N/A	N/A	N/A	N/A
<b>PID</b>	DP-9841-K9= (Carbon Black) DP-9841-L-K9= (First Light)	DP-9851-K9= (Carbon Black) DP-9851-L-K9= (First Light)	DP-9861-K9= (Carbon Black) DP-9861-L-K9= (First Light)	DP-9871-K9= (Carbon Black) DP-9871-L-K9= (First Light)	DP-9800-KEM=(Carbon Black)
<b>Datasheet URL</b>	<a href="#">Desk Phone 9800 Series</a> ⓘ	<a href="#">Desk Phone 9800 Series</a> ⓘ	<a href="#">Desk Phone 9800 Series</a> ⓘ	<a href="#">Desk Phone 9800 Series</a> ⓘ	<a href="#">Desk Phone 9800 Series</a> ⓘ





FEATURE/FUNCTIONALITY	320 SERIES - 321 & 322	520 SERIES - 521 & 522	530 SERIES - 531 & 532	560 SERIES - 561 & 562	720 SERIES - 721 & 722	700 SERIES - 730
<b>Key Features</b>	<ul style="list-style-type: none"> <li>Available in single or dual wearing styles</li> <li>Wired</li> <li>Connect via RJ9, USB A, or USB C</li> <li>In-line controller featuring one button to join for Webex or Microsoft Teams.</li> <li>Powerful noise isolation to minimize background noise in calls</li> <li>Integrated with Cisco IP Phone, Webex app and devices</li> </ul>	<ul style="list-style-type: none"> <li>Available in single or dual wearing styles</li> <li>Wired</li> <li>Connect via USB A, USB C, or 3.5mm</li> <li>In-line controller</li> <li>Powerful noise isolation to minimize background noise in calls</li> <li>Integrated with Cisco IP Phone, Webex app and devices</li> </ul>	<ul style="list-style-type: none"> <li>Available in single or dual wearing styles</li> <li>Wired</li> <li>Connect via USB A, USB C, or RJ</li> <li>In-line controller with Quick Disconnect</li> <li>Powerful noise isolation to minimize background noise in calls</li> <li>Integrated with Cisco IP Phone, Webex app and devices</li> </ul>	<ul style="list-style-type: none"> <li>Available in standard or multi-base station for single or multiple connections</li> <li>Available in single or dual wearing styles</li> <li>Up to 10-hour talk time</li> <li>DECT with 300+ ft roaming range</li> <li>Powerful noise isolation to minimize background noise in calls</li> <li>Integrated with Cisco IP Phone, Webex app and devices</li> </ul>	<ul style="list-style-type: none"> <li>Bluetooth 5.0</li> <li>Up to 23-hour talk time</li> <li>Integrated on-ear call controls</li> <li>Powerful noise isolation to minimize background noise in calls</li> <li>On-ear join button for Webex or Microsoft Teams</li> <li>Integrated with Cisco IP Phones, Webex app, and devices</li> <li>AI-Voice activated microphones</li> <li>Flip to mute on microphone boom arm</li> </ul>	<ul style="list-style-type: none"> <li>Bluetooth 5.0</li> <li>Active noise cancellation</li> <li>AI-Voice activated microphones</li> <li>Up to 20-hour talk time</li> <li>Integrated on-ear call controls</li> <li>Powerful noise isolation to minimize back-ground noise in calls</li> <li>Premium codecs and 40mm speakers</li> <li>Integrated with Cisco IP Phone, Webex app and devices</li> </ul>
<b>Wearing Style</b>	On-Ear with Headband	On-Ear with Headband	On-Ear with Headband	On-Ear with Headband	On-Ear with Headband	On-Ear with Headband
<b>Mono / stereo styles</b>	Mono and Stereo	Mono and Stereo	Mono and Stereo	Mono and Stereo	Mono and Stereo	Stereo only
<b>Ear Cushion Materials</b>	Foam or leatherette	Leatherette	Leatherette	Leatherette	Leatherette	Leatherette
<b>Wireless</b>	No	No	No	Yes	Yes	Yes
<b>DECT</b>	No	No	No	Yes	No	No
<b>Bluetooth</b>	No	No	No	Cisco 560 Series with Mutibase	Yes	Yes
<b>Connection</b>	RJ9 and USB (A or C)	USB (A or C) and 3.5 mm	USB (A or C) and RJ-9	USB (Phone and PC) and DECT	Bluetooth, USB Adapter, and USB (A or C)	Bluetooth, USB Adapter, USB (A or C) and 3.5 mm
<b>Simultaneous Connections</b>	1	1	1	1 - standard base; 3 - multi-base	2 Bluetooth + 1 USB	2 Bluetooth + 1 USB
<b>Quick Disconnect</b>	No	No	Yes	No	No	No
<b>Microphone Boom</b>	Yes	Yes	Yes	Yes	Yes	No
<b>Passive Noise Cancellation</b>	Yes	Yes	Yes	Yes	Yes	Yes
<b>Active Noise Cancellation</b>	No	No	No	No	No	Yes
<b>Enterprise Security</b>	Yes	Yes	Yes	Yes	Yes	Yes
<b>Cisco Management and Analytics</b>	Yes	Yes	Yes	Yes	Yes	Yes
<b>Certifications</b>	Microsoft Teams 				Microsoft Teams 	
<b>Learn More</b>	<a href="#">320 Series Product page</a>  See <a href="#">Datasheet</a>	<a href="#">520 Series Product page</a>  See <a href="#">Datasheet</a>	<a href="#">530 Series Product page</a>  See <a href="#">Datasheet</a>	<a href="#">560 Series Product page</a>  See <a href="#">Datasheet</a>	<a href="#">720 Series Product page</a>  See <a href="#">Datasheet</a>	<a href="#">730 Product page</a>  See <a href="#">Datasheet</a>

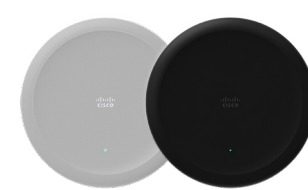


FEATURE/FUNCTIONALITY	900 SERIES - B&O CISCO 950	900 SERIES - B&O CISCO 980
<b>Key Features</b>	<ul style="list-style-type: none"> <li>• Bluetooth 5.2</li> <li>• Adaptive Active Noise Cancellation</li> <li>• Transparency mode</li> <li>• 5 hours talk time with adaptive ANC</li> <li>• Premium codecs</li> <li>• Integrated on-ear call controls</li> <li>• Waterproof up to a meter resistance for 30 minutes</li> <li>• Integrated with Cisco IP Phones, Webex app, and devices</li> </ul>	<ul style="list-style-type: none"> <li>• Bluetooth 5.1</li> <li>• Adaptive active noise cancellation</li> <li>• Transparency mode</li> <li>• Up to 24-hour talk time</li> <li>• Premium 40mm speaker and driver</li> <li>• Integrated on-ear call controls</li> <li>• Powerful noise isolation to minimize background noise in calls</li> <li>• Integrated with Cisco IP Phone, Webex app and devices</li> </ul>
<b>Wearing Style</b>	True Wireless Earbuds	Over-Ear with Headband
<b>Mono / stereo styles</b>	Mono and stereo	Stereo only
<b>Ear Cushion Materials</b>	Comply™ foam ear tips + 4 silicon options	Premium Leather
<b>Wireless</b>	Yes	Yes
<b>DECT</b>	No	No
<b>Bluetooth</b>	Yes	Yes
<b>Connection</b>	Bluetooth and USB Adapter	Bluetooth, USB Adapter, USB (A or C) and 3.5 mm
<b>Simultaneous connections</b>	2 Bluetooth	2 Bluetooth + 1 USB wired
<b>Quick Disconnect</b>	No	No
<b>Microphone Boom</b>	No	No
<b>Passive Noise Cancellation</b>	Yes	Yes
<b>Active Noise Cancellation</b>	Yes	Yes
<b>Enterprise Security</b>	Yes	Yes
<b>Cisco Management and Analytics</b>	Yes	Yes
<b>Certifications</b>	<ul style="list-style-type: none"> <li>• Microsoft Teams</li> </ul>  <ul style="list-style-type: none"> <li>• GoogleFast Pair</li> <li>• Microsoft Swift Pair</li> <li>• Made for iPhone/iPad</li> </ul>	<ul style="list-style-type: none"> <li>• GoogleFast Pair</li> <li>• Microsoft Swift Pair</li> <li>• Made for iPhone/iPad</li> </ul>
<b>Learn More</b>	<a href="#">B&amp;O Cisco 950 Product page</a> ⓘ See <a href="#">Datasheet</a>	<a href="#">B&amp;O Cisco 980 Product page</a> ⓘ See <a href="#">Datasheet</a>



FEATURE/FUNCTIONALITY	ROOM NAVIGATOR FOR TABLE	ROOM NAVIGATOR FOR WALL
<b>Form factor</b>	Tabletop touch panel. Rotating the device provides two possible viewing angles (34° and 51°) while the user interface automatically rotates by 180°.	Wall-mount touch panel that integrates with a variety of wall surfaces and features a 15° tilted angle for accessibility. The 360° viewable, multi-colour LED indicates room availability.
<b>Key Features</b>	The table-stand Cisco Room Navigator control panel is a purpose-built, 10-inch touch device designed to bring instant access to seamless meeting join, meeting controls, smart room booking, advanced room controls on the native Cisco Rooms experience while also supporting third-party or custom workplace experience applications for wayfinding, digital signage, and space reservation. The device can be deployed as a room controller or a room scheduling display.	The wall-mount Cisco Room Navigator control panel is a purpose-built, 10-inch touch device designed for seamless room booking, room availability, and check-in experience on the native Cisco Room Booking or Microsoft Teams Panel experience while also supporting third-party or custom workplace experience applications for wayfinding, digital signage, and space reservation. The device can be deployed as a room booking display in standalone mode or paired with a Cisco video device, and also can be used as an in-room control panel.
<b>Screens</b>	<ul style="list-style-type: none"> <li>• Capacitive touch LCD</li> <li>• 10.1-inch diagonal</li> <li>• Anti-glare and anti-fingerprint</li> </ul>	<ul style="list-style-type: none"> <li>• Capacitive touch LCD</li> <li>• 10.1-inch diagonal</li> <li>• Anti-glare and anti-fingerprint</li> </ul>
<b>Resolution</b>	1920 x 1200 pixels	1920 x 1200 pixels
<b>Software Supported</b>	<ul style="list-style-type: none"> <li>• CE 9.14 or later or Cisco RoomOS</li> <li>• Microsoft Teams Rooms Console (as part of the Room Bar, Room Bar Pro, Room Kit EQ, Room Kit EQX and Room Kit Pro bundles, and as optional accessory for the Board Pro and Board Pro G2 Series)</li> </ul> 	<ul style="list-style-type: none"> <li>• CE 9.14 or later or Cisco RoomOS</li> <li>• Microsoft Teams Panel</li> </ul> 
<b>Protocol</b>	TCP/IP	TCP/IP
<b>Audio features</b>	Speaker for keypad input feedback only	Speaker for keypad input feedback only
<b>Sensors</b>	Temperature, humidity, air quality (TVOC), microphone (general noise, ambient noise, and acoustics), ambient light sensor (ALS)	Temperature, humidity, air quality (TVOC), microphone (general noise, ambient noise, and acoustics), ambient light sensor (ALS)
<b>Pairing</b>	Direct to the codec or with remote pairing (IP)	Direct to the codec or with remote pairing (IP)
<b>Memory</b>	4GB	4GB
<b>Connectivity</b>	Ethernet, microUSB, factory reset pinhole	Ethernet, microUSB, factory reset pinhole
<b>Physical Dimensions</b>	<ul style="list-style-type: none"> <li>• 2.8 x 9.53 x 6.42 in. (7.1 x 24.2 x 16.3 cm)</li> <li>• Maximum height in vertical position 5.2 in (13.2 cm)</li> </ul>	<ul style="list-style-type: none"> <li>• 2.8 x 9.53 x 6.3 in.</li> <li>• (6.9 x 24.2 x 16.4 cm)</li> <li>• Maximum height in vertical position 6.5 in (16.4 cm)</li> </ul>
<b>PID</b>	Please consult the <a href="#">datasheet</a>	Please consult the <a href="#">datasheet</a>
<b>Datasheet URL</b>	<a href="#">Room Navigator Table Stand</a> ⓘ	<a href="#">Room Navigator Table Stand</a> ⓘ






FEATURE/FUNCTIONALITY	CISCO TABLE MICROPHONE PRO	CISCO CEILING MICROPHONE PRO	CISCO TABLE MICROPHONE	CISCO CEILING MICROPHONE
<b>Form factor</b>	Discreet table microphone with durable, perforated steel housing that showcases simple and elegant aesthetics and is yet robust for everyday use. Available in First Light or Carbon Black	Ceiling conferencing microphone with durable, perforated metal housing, slim form factor, and multiple mounting options. Available in Arctic White or Carbon Black.	Discreet table microphone that showcases simple and unobtrusive aesthetics and is yet robust for everyday use.	Discreet ceiling microphone that showcases simple and unobtrusive aesthetics for any workspace.
<b>Microphone type</b>	Multi-directional IP table microphone (cardioid, 360-degree pickup pattern), multi-zone boundary type featuring 4 independent microphone channels	Multi-directional, beamforming IP microphone with 360-degree adaptive pickup pattern. Multi-zone boundary type featuring a 64-element microphone array that enable eight auto-adaptive, AI-enhanced microphone beams.	Balanced omnidirectional table microphone (360-degree pickup pattern), boundary layer type	Balanced omnidirectional ceiling microphone (180-degree pickup pattern), boundary layer type
<b>Audio standard</b>	Digital (audio over IP)	Digital (Audio over IP)	Analog	Analog
<b>Pickup range</b>	Up to 1.5m / 4.9ft radius with 360-degree coverage	Up to 3.5m / 11.5ft radius with 360-degree coverage	Up to 1.5m / 4.9ft radius with 360-degree coverage	Up to 4m radius with 180-degree coverage
<b>Compatibility</b>	Room Bar, Room Bar Pro, Room Kit EQ, Room Kit EQX, Room Kit Pro, Board Pro 55/75, Board Pro 55/75 G2, Room Panorama, Room 70 Panorama, Room 70 Panorama Upgrade	Room Bar, Room Bar Pro, Room Kit EQ, Room Kit EQX, Room Kit Pro, Board Pro 55/75, Board Pro 55/75 G2	Room Bar, Room Bar Pro, Room Kit, Room Kit Plus, Room Kit EQ, Room Kit EQX, Room Kit Pro, Board Pro 55/75, Board Pro 55/75 G2, Room 55, Room 55 Dual, Room 70 G2, Room 70 G2 Dual, Room Panorama, Room 70 Panorama, Room 70 Panorama Upgrade, SX10, SX20, SX80, MX700, MX800	Room Bar, Room Bar Pro, Room Kit, Room Kit Plus, Room Kit EQ, Room Kit EQX, Room Kit Pro, Board Pro 55/75, Board Pro 55/75 G2, Room 55, Room 55 Dual, Room 70 G2, Room 70 G2 Dual, Room Panorama, Room 70 Panorama, Room 70 Panorama Upgrade, SX10, SX20, SX80, MX200, MX300, MX700, MX800
<b>Connector</b>	Power over Ethernet (PoE) RJ45	Power over Ethernet (PoE) RJ45	Available with 4-pin Euroblock or 4-pin mini jack connectors	Available with 4-pin Euroblock or 4-pin mini jack connectors
<b>Frequency range</b>	100 Hz to 16 kHz, +/- 6 dB (on axis)	120 Hz to 20 kHz, +/- 6 dB (on axis) (Subject to change)	80 Hz to 20 kHz, +/-6 dB	80 Hz to 20 kHz, +/-6 dB
<b>Signal to noise ratio</b>	Minimum 70 dB	70 dB (Subject to change)	Minimum 70 dB	Minimum 72 dB
<b>Audio features</b>	<ul style="list-style-type: none"> <li>Acoustic Echo Cancellation (AEC)</li> <li>Automatic Handling Noise Attenuation</li> <li>Noise cancellation</li> <li>Cardioid pickup pattern</li> <li>Built-in digital signal processing (intelligent levelling, equalization, and mixing)</li> <li>Audio triangulation for speaker tracking</li> </ul>	<ul style="list-style-type: none"> <li>Acoustic Echo Cancellation (AEC)</li> <li>AI Noise Removal</li> <li>Automatic Gain Control (AGC)</li> <li>Multi-directional audio pickup</li> <li>AI-powered Adaptive Beamforming</li> <li>De-Reverberation</li> <li>Automatic Microphone Positioning</li> <li>Audio Triangulation for speaker tracking</li> <li>Ultrasound technology</li> <li>Built-in digital signal processing</li> </ul>	<ul style="list-style-type: none"> <li>Omnidirectional pickup pattern</li> </ul>	<ul style="list-style-type: none"> <li>Omnidirectional pickup pattern</li> </ul>
<b>Mute functionality</b>	<ul style="list-style-type: none"> <li>LED showing mute status</li> <li>Capacitive mute/unmute button</li> </ul>	<ul style="list-style-type: none"> <li>Mute controls via touch controller</li> <li>LED showing mute status</li> </ul>	<ul style="list-style-type: none"> <li>LED showing mute status</li> <li>Mute/unmute button</li> </ul>	<ul style="list-style-type: none"> <li>LED showing mute status</li> <li>Mute controls via touch panel</li> </ul>
<b>Mounting</b>	<ul style="list-style-type: none"> <li>On-table (cabling can be routed on the table or through the table)</li> <li>In-table flush mounting (recessed into the table)</li> </ul>	<ul style="list-style-type: none"> <li>Wire hanging mount kit</li> <li>Ceiling bracket mount kit</li> <li>Drop ceiling grid mount kit</li> </ul>	<ul style="list-style-type: none"> <li>On-table (cabling can be routed on the table or through the table)</li> <li>In-table mounting (recessed into the table on magnetic plate)</li> </ul>	<ul style="list-style-type: none"> <li>Suspended ceiling mount</li> </ul>
<b>Dimensions</b>	<ul style="list-style-type: none"> <li>Diameter: 9,8 cm (3,85 inches)</li> <li>Height: 2,9 cm (1,15 inch)</li> <li>9,8 x 9,8 x 2,9 cm (3.85 x 3.85 x 1.15 in)</li> <li>Attached cable length: 11 m (36 feet)</li> </ul>	<ul style="list-style-type: none"> <li>Unit: 42cm x 42cm (16.5in x 16.5in)</li> <li>Height: 4.8cm (2in)</li> <li>Ethernet cable (CAT5) option length: 20 meters (65.6 feet) or 30 meters (98.4 feet)</li> </ul>	<ul style="list-style-type: none"> <li>Round shape</li> <li>6.39 cm (diameter) x 1.09 cm</li> <li>2.52 in (diameter) x 0.43 in</li> </ul>	<ul style="list-style-type: none"> <li>75 x 55 x 27 cm</li> <li>29.5 x 21.6 x 9.8 in</li> </ul>
<b>Device management &amp; monitoring</b>	Yes, in Control Hub	Yes, in Control Hub	No	No
<b>Software upgrades</b>	Yes	Yes	No	No
<b>Extension via switch</b>	Yes, multiple microphones can be connected to a Cisco video device with an Ethernet switch (please consult the video device datasheets for the maximum number of microphones supported).	Yes, multiple microphones can be connected to a Cisco video device with an Ethernet switch (please consult the video device datasheets for the maximum number of microphones supported).	No	No
<b>Encryption</b>	Yes, supports AES-128 encrypted audio	Yes, supports AES-128 encrypted audio	No	No
<b>PID</b>	Please consult the <a href="#">datasheet</a>	Please consult the <a href="#">datasheet</a>	Please consult the <a href="#">datasheet</a>	Please consult the <a href="#">datasheet</a>
<b>Learn more</b>	<a href="#">Cisco Table Microphone Pro</a> ⓘ	<a href="#">Cisco Ceiling Microphone Pro</a> ⓘ	<a href="#">Cisco Table Microphone</a> ⓘ	<a href="#">Cisco Ceiling Microphone</a> ⓘ



FEATURE/FUNCTIONALITY	DESK CAMERA 1080	DESK CAMERA 4K	QUAD CAMERA	PTZ 4K CAMERA	CISCO PRECISION 60 CAMERA
<p><b>Key Features</b></p>	<ul style="list-style-type: none"> <li>• Full HD webcam</li> <li>• 1080p resolution</li> <li>• Low light performance</li> <li>• Adjustable image and field of view settings</li> <li>• Auto-focus</li> <li>• Built-in privacy shutter</li> </ul>	<ul style="list-style-type: none"> <li>• Ultra HD webcam</li> <li>• 4K resolution</li> <li>• Low light performance</li> <li>• Adjustable image and field of view settings</li> <li>• Auto-focus</li> <li>• Built-in privacy shutter</li> <li>• Facial recognition</li> <li>• Best overview / automatic framing</li> </ul>	<p>Available in First Light or Carbon Black. The Cisco Quad Camera features 5x digital zoom (3 telephoto lenses each with 50-degree horizontal field of view) with a total of 83-degree horizontal field of view. This 5k-capable video conferencing camera (5120 x 2880 pixel resolution) supports 60 frames per second video providing smooth and sharp output. The camera bar includes built-in speakers and microphones and has excellent panning capability and a substantial field of view for medium to large-sized conference rooms.</p>	<p>The Cisco PTZ 4K Camera is a premium pan-tilt-zoom camera that provides superior video quality, powerful zoom capabilities, intelligent AI-based features, and flexibility for optimized video collaboration experiences. It is a high-quality imaging solution for video conferencing and maximum flexibility for larger conference rooms. It seamlessly supports meeting spaces where you need special camera placement, want to view objects close up, or view a wide area with pan-tilt-zoom capability.</p> <p>Featuring a powerful zoom capability, the PTZ 4K Camera provides high-quality video for cinematic meeting experiences for in presenter tracking, extended speaker view, and multi-camera cross-view scenarios, providing a clear close-up view, framing and dynamic tracking of the presenter, the active speaker and other meeting participants. When combined with the Room Kit EQ, Room Kit EQX, Room Kit Pro or Room Kit Plus, it features AI-powered face and upper-body detection to enable natural interactions that remote participants can follow just like in-person attendees. Available with wall and ceiling mount bracket.</p>	<ul style="list-style-type: none"> <li>• The Cisco Precision 60 Camera is a high-quality pan-tilt-zoom camera that provides superior video quality, powerful zoom. When you need the best clarity for video conferencing, the Cisco TelePresence® Precision 60 Camera not only delivers a premier imaging experience, but also gives you a high level of flexibility for easy integration into meeting rooms, boardrooms, and special industry projects. It supports intelligent presenter tracking when combined with the Room Kit EQ, Room Kit Plus, and Room Kit Pro bundles.</li> </ul>
<p><b>Camera</b></p>	<p>1080p Full HD camera 8MP Image sensor 83° diagonal field of view 4x digital zoom Built-in video privacy shutter</p>	<p>4K Ultra HD camera 13MP image sensor 81° diagonal field of view 10x digital zoom Built-in video privacy shutter Best overview Facial recognition software</p>	<ul style="list-style-type: none"> <li>• 4x CMOS image sensors with machine intelligent switching and up to 20 MP resolution per lens</li> <li>• The camera generates frames from the 4 sensors simultaneously to provide a single HD output at 1080p</li> <li>• Support up to 60 fps</li> <li>• 1/1.7 CMOS</li> <li>• 7.6x overall zoom (1.9x optical zoom and 4x digital zoom)</li> <li>• f/2.0 aperture</li> <li>• 83° horizontal field of view on the main wide-angle lens</li> <li>• 50° horizontal field of view on the 3x tele-lenses</li> <li>• Automatic group framing (audio + face detect)</li> <li>• Speaker tracking</li> <li>• Frames camera mode: intelligent people framing for equitable views</li> <li>• 5056 x 3888 pixel resolution</li> <li>• Auto focus, brightness, and white balance</li> <li>• Focus distance 1 m to infinity</li> <li>• Optimal single-person framing up to 6 meters (20 ft) from the device at 1080p resolution, and optimal two-person framing up to 9 meters (30 ft) from the device at 1080p resolution</li> <li>• Extended digital zoom range up to 11.5 meters from the device</li> </ul>	<p>1920 x 1080 at 60 fps / 3840 x 2160 at 30 fps resolution</p> <p><b>Zoom 240x total:</b></p> <ul style="list-style-type: none"> <li>• 20x optical zoom</li> <li>• 12x digital zoom</li> </ul> <p><b>Pan and tilt:</b></p> <ul style="list-style-type: none"> <li>• Pan range: +/- 170 degrees</li> <li>• Tilt range: -20 degrees to +90 degrees</li> </ul> <p><b>Field of View (FoV):</b></p> <ul style="list-style-type: none"> <li>• Horizontal FoV: 70 degrees</li> </ul> <p>1.0 m to infinity (wide) focus distance F-value: 2.0 – 3.8 Camera control: Visca over IP (LAN port) Focus, white balance, and brightness: Manual or automatic</p> <p><b>Video interfaces:</b></p> <ul style="list-style-type: none"> <li>• HDMI 2.0</li> </ul> <p>Optimal single-person framing up to 36 meters (118 ft) from the device at 1080p resolution, and optimal two-person framing up to 54 meters (177 ft) from the device at 1080p resolution</p>	<ul style="list-style-type: none"> <li>• 1920 x 1080 at 60 fps resolution</li> <li>• Zoom <ul style="list-style-type: none"> <li>- 10x optical zoom</li> <li>- 2x digital zoom</li> <li>- 20x total zoom</li> </ul> </li> <li>• Pan and tilt <ul style="list-style-type: none"> <li>- Pan range: +/-100 degrees</li> <li>- Tilt range: +/-20 degrees</li> </ul> </li> <li>• Field of View (FoV) <ul style="list-style-type: none"> <li>- Horizontal FoV: 80 degrees</li> <li>- Vertical FoV: 48.8 degrees</li> </ul> </li> <li>• 1.0 m to infinity (wide) focus distance</li> <li>• F-value: 1.5</li> <li>• Camera control: Ethernet</li> <li>• Focus, white balance, and brightness: Automatic or manual</li> <li>• Video interfaces <ul style="list-style-type: none"> <li>- HDMI 1.4</li> <li>- 3G-SDI</li> </ul> </li> </ul>



FEATURE/FUNCTIONALITY	DESK CAMERA 1080	DESK CAMERA 4K	QUAD CAMERA	PTZ 4K CAMERA	CISCO PRECISION 60 CAMERA
<b>Video Quality</b>	Excellent video in various lighting conditions Face detection enhanced auto focus Face detection enhanced auto exposure Auto brightness and white balance	Excellent video in various lighting conditions Face detection enhanced auto focus Face detection enhanced auto exposure Auto brightness and white balance	Full HD live video quality at 1080p	1920 x 1080 at 60 fps / 3840 x 2160 at 30 fps	1920 x 1080 at 60 fps
<b>Resolution</b>	Multiple resolutions and frame rates (up to 1080p at 30fps)	Multiple resolutions (up to 4K, 1080p, 720p and more)	Up to 1920 x 1080p at 60 fps	Up to 3840 x 2160p	Up to 1920 x 1080p
<b>Video Standards</b>	Supports YUY2/NV12/MJPEG video format (a USB 3.0 cable is required for some YUY2/NV12 resolutions) UVC1.1	Supports YUY2/NV12/MJPEG video format UVC1.1	N/A	N/A	N/A
<b>Video Frame Rate</b>	Up to 30fps for 1080p	Up to 60 fps (for 1080p and 720p), 30 fps and 15 fps for all the other resolutions	Up to 60 fps	Up to 60 fps	Up to 60 fps
<b>Software Supported</b>	Cisco Desk Camera OS Cisco Desk Camera App for Windows and Mac	Cisco Desk Camera OS Cisco Desk Camera App for Windows and Mac	Cisco Rooms, Microsoft Teams Rooms	Cisco Rooms, Microsoft Teams Rooms	Cisco Rooms
<b>Audio Standards</b>	<ul style="list-style-type: none"> <li>High quality 48kHz audio</li> <li>2x omni-directional microphone with background noise reduction</li> <li>UAC1.0</li> </ul>	<ul style="list-style-type: none"> <li>High quality 48kHz audio</li> <li>2x omni-directional microphones with background noise reduction</li> <li>UAC1.0</li> </ul>	N/A	N/A	N/A
<b>Physical Dimensions</b>	<ul style="list-style-type: none"> <li>Camera: 0.74 in (18.9 mm) x 3.46 in (88 mm) x 1.56 in (39.5 mm)</li> <li>Clip: 0.69 in (17.5 mm) x 1.61 in (41 mm) x 2.55 in (64.8 mm)</li> <li>Packaging size: 1.77 in (45 mm) x 5.77 in (146.5 mm) x 4.82 in (122.5 mm)</li> </ul>	<ul style="list-style-type: none"> <li>Camera: 0.77 in (19.5 mm) x 3.57 in (90.64 mm) x 1.61 in (41 mm)</li> <li>Clip: 0.69 in (17.5 mm) x 1.61 in (41 mm) x 2.55 in (64.8 mm)</li> <li>Packaging size: 2.60 in (66 mm) x 6.53 in (166 mm) x 5.41 in (137.5 mm)</li> </ul>	<ul style="list-style-type: none"> <li>Width: 37.4 in. (95.0 cm)</li> <li>Height: 4.7 in. (12.0 cm)</li> <li>Depth: 4.0 in. (10.3 cm)</li> <li>Weight: 10.6 lb. (4.8 kg)</li> </ul>	<ul style="list-style-type: none"> <li>Width: 6.3 in. (15.8 cm)</li> <li>Height (at max tilt): 7.0 in. (17.7 cm)</li> <li>Depth: 8.0 in. (20.0 cm)</li> <li>Weight: 3.75 lb (1.7 kg)</li> </ul>	<ul style="list-style-type: none"> <li>Length: 10.6 in. (26.8 cm)</li> <li>Height (at max tilt): 6 in.(15.2 cm)</li> <li>Depth: 6.4 in. (16.3 cm)</li> <li>Weight: 5.5 lb (2.5 kg)</li> </ul>
<b>Certifications</b>		Microsoft Teams  	N/A	N/A	N/A
<b>PID</b>	CD-DSKCAMD-C-US CD-DSKCAMD-C-WW	CD-DSKCAM-C-US (carbon black) CD-DSKCAM-C-WW (carbon black) CD-DSKCAM-P-US (platinum) CD-DSKCAM-P-WW (platinum)	Cisco Quad Camera (First Light) - CS-QUADCAM2= Cisco Quad Camera (Carbon Black) - CS-QUADCAM2-C=	CS-CAM-PTZ4K=	CTS-CAM-P60=
<b>Learn More</b>	<a href="#">Cisco Desk Camera 1080p</a> ⓘ See <a href="#">Datasheet</a>	<a href="#">Cisco Desk Camera 4K</a> ⓘ See <a href="#">Datasheet</a>	<a href="#">Cisco Quad Camera</a> ⓘ	<a href="#">PTZ 4K Camera</a> ⓘ See <a href="#">Datasheet</a>	<a href="#">Cisco Precision 60 Camera</a> ⓘ See <a href="#">Datasheet</a>

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