

Cisco Webex Room Bar Pro (CS-BARPRO-K9)

Cisco Webex Room Bar Pro - Video conferencing device - first light - with Cisco Room Navigator-Table Stand



The Cisco Webex Room Bar Pro enhances video conferencing with its advanced technology and design. Engineered for high performance, it features a 16-microphone array and dual digital video cameras that deliver clear audio and crisp 4K video quality. With AI-powered capabilities such as auto-framing and speaker tracking, meetings become more engaging and efficient, automatically focusing on the active speaker. Security is a priority, and the Room Bar Pro ensures your communications are protected with advanced encryption and security protocols. Its comprehensive connectivity options, including HDMI, USB-C/DisplayPort, and Wi-Fi 6E, provide flexible installation and easy integration into any conference room setup. Designed for ease of use, it comes bundled with the Cisco Room Navigator for intuitive control. Suitable for small meetings or large boardrooms, the Cisco Webex Room Bar Pro is an excellent solution for businesses looking to enhance their video conferencing experience.

Key Selling Points

Intelligent video meetings for mid-sized spaces
Scale hybrid meetings, seamlessly
One dashboard to manage it all
Dual-lens precision, picture-perfect meetings
Everyone has a front-row seat
Put everyone in focus
Experience cinematic meetings
Find the perfect view
Get distraction free, AI-augmented meetings
Powerful room connectivity
Convenient setup
Instant BYOD mode
Touch screen support
Join any meeting, anytime
Driving hybrid work with the Room Bar Pro
Technology that blends into your workspace

Product Features

Intelligent video meetings for mid-sized spaces

Get the most engaging and inclusive meetings on any platform with advanced meeting room AI, camera intelligence, spatial sound, and rich content sharing.

Scale hybrid meetings, seamlessly

Bring simplicity and ease to your workspaces with hassle-free setup, flexible connectivity, and human-centric design that blends into your environment.

One dashboard to manage it all

Simplify device management, monitoring, and troubleshooting with a single, intuitive admin portal providing advanced configurations, integrations, and analytics.

Dual-lens precision, picture-perfect meetings

Envision a video bar with a far-reaching dual camera system for incredible video, speakers and microphones tuned for pure sound, a supercharged computing engine, and versatile connectivity options. Now, imagine all of that enhanced with an intuitive touch controller and smart accessories.

Everyone has a front-row seat

The Room Bar Pro reaches further, covers a wider field-of-view, and captures everyone in ultra-high quality.

Put everyone in focus

Combining dual, 48MP lenses, AI-infused image processing, motorized tilt, and advanced zoom, the camera system can automatically focus on multiple subjects at once, so it feels like everyone is sitting at the same table.

Experience cinematic meetings

Unlock the engagement you need for productive collaboration with intelligent presenter tracking and cinematic cross-view intelligence by connecting the device with other conferencing cameras. Now everyone gets time in the spotlight.

Find the perfect view

Select from manual camera control, automatic group overview, dynamic speaker view, or AI-directed people cropping for each participant or groups of people so everyone is equally framed in the meeting.

Get distraction free, AI-augmented meetings

Use a voice-controlled AI assistant, noise removal, real-time translations, and smart people framing powered by Cisco RoomOS and a powerful NVIDIA chipset for inclusive, seamless experiences - without the distractions. The advanced AI understands your workspaces and automatically create virtual meeting zones in glass-walled rooms to avoid capturing passers-by.

Powerful room connectivity

Flexibly connect with up to three external screens, cameras, conferencing microphones, speakers, and other room peripherals over rich IP, USB, HDMI, and analog integrations.

Convenient setup

Say goodbye to overly complex cabling, multiple adapters, dongles, and separate mounting units for the screen and wall. The Room Bar Pro is easy to deploy and brings simplicity to your meeting rooms at scale.

Instant BYOD mode

Seamlessly switch to BYOD mode with passthrough and share content by connecting the Room Bar Pro with your laptop via a single USB-C cable.

Touch screen support

Turn any medium meeting room into an immersive ideation space by easily connecting your interactive touch display with the video bar. Now you can easily infuse digital whiteboarding and ideation into your collaboration experience.

Join any meeting, anytime

With the Room Bar Pro, you can experience exceptional, inclusive video conferencing and content sharing on any meeting platform.

Driving hybrid work with the Room Bar Pro

The McLaren Formula 1 Team never stops pushing for speed with the power of Cisco collaboration devices and Webex.

Technology that blends into your workspace

The Room Bar Pro is built to last and blends high performance with elegant design. The mounting unit makes it simple to attach it to the wall or screen - above or under the display. And its built-in power supply makes the device easier to deploy and more energy-efficient to use.

Main Specifications

Product Description	Cisco Webex Room Bar Pro - video conferencing device - with Cisco Room Navigator-Table Stand
Device Type	Video conferencing device
VoIP Protocols	SIP, H.323, H.245, SRTP
Codec	H.265, H.264, H.263, H.239, G.711, G.722, G.722.1, G.729, AAC-LD, Opus
Dimensions (WxDxH)	96 cm x 9 cm x 11 cm
Weight	4.47 kg
Digital Signaling Protocol	H.460.18, H.460.19, H.239, BFCP, SIP, H.323, H.245
Data Compression Protocol	H.239
Video Input	Dual digital video camera - HDMI output, HDMI input, DisplayPort input
Audio Input	16-microphone array - beamforming
Audio Output	Speaker(s) - stereo
Networking	Bluetooth, Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, IEEE 802.11ax (Wi-Fi 6E)
Power	AC 100-240 V (50/60 Hz)
Manufacturer Warranty	90 days warranty
Bundled with	Cisco Room Navigator-Table Stand

Extended Specification

General

Device Type	Video conferencing device
VoIP Protocols	SIP, H.323, H.245, SRTP
Voice Codecs	G.711, G.722, G.722.1, G.729, AAC-LD, Opus
Video Codecs	H.265, H.264, H.263, H.239
Quality of Service	IEEE 802.1Q (VLAN), IEEE 802.1p
IP Address Assignment	DHCP
Security	H.323, H.235 v3, AES, TLS, IEEE 802.1X, SRTP, WPA3, 256 bit AES, 128 bit AES
Network Protocols	SIP, DNS, NTP, DHCP, IPv4, IPv6, HTTP, HTTPS, TLS, Cisco Discovery Protocol (CDP), SSH, SRTP
Width	96 cm
Depth	9 cm
Height	11 cm
Weight	4.47 kg
Built-in Devices	Presence sensor
Enclosure Colour	First light
Bundled with	Cisco Room Navigator-Table Stand

Expansion / Connectivity

Interfaces	1 x audio / video - HDMI input - 19 pin HDMI Type A ¦ 1 x audio - line-in/microphone - mini-phone stereo 3.5 mm ¦ 1 x USB-C / DisplayPort - 24 pin USB-C ¦ 1 x USB - input / output - 9 pin USB Type A ¦ 1 x network - Ethernet 10Base-T/100Base-TX/1000Base-T - RJ-45 ¦ 3 x network - Ethernet 10Base-T/100Base-TX/1000Base-T (PoE) - RJ-45 ¦ 2 x USB 2.0 - input - 9 pin USB Type A ¦ 1 x USB - 5 pin Micro-USB Type A
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Manufacturer Warranty

Service & Support	Limited warranty - 90 days
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Networking

Connectivity Technology	Wireless, wired
Data Link Protocol	Bluetooth, Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, IEEE 802.11ax (Wi-Fi 6E)
Network / Transport Protocol	DNS, NTP, DHCP, IPv4, IPv6, HTTP, HTTPs
Features	Cisco Expressway technology, Wireless Screen Sharing, Apple AirPlay, Wi-Fi Miracast ready, WebRTC, Quality of Service (QoS), flow control, auto gatekeeper discovery, DTMF support, URI Dialing, DiffServ support, static IP mode, password protection, Certificate Authority Proxy Function (CAPF), 2x2 MIMO technology
Compliant Standards	IEEE 802.1x, IEEE 802.1Q, IEEE 802.1p
Performance	Bandwidth: 20 Mbps

Miscellaneous

Cables Included	1 x network cable - 8 m ¦ 1 x network cable - 5 m ¦ 1 x HDMI cable - 1.5 m
Mounting Kit	Included
Compliant Standards	WEEE, CEC 2.0, IEEE 802.1x, AES-128, AES-256, MIC, Directive 2014/53/EU, Directive 2014/30/EU, Directive 2014/35/EU, Directive 2011/65/EU, Directive 2012/19/EU, NRTL, FCC 47 CFR Part 15 B Class A, FCC CFR 47 Part 15C, FCC CFR 47 Part 15E, FCC

Power

Power Device	Power supply - external
Voltage Required	AC 100-240 V (50/60 Hz)
Power Consumption Operational	12.7 watt

Software / System Requirements

Software Included	RoomOS 11.5.1.x or later
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Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 90% RH

Modem

Digital Signaling Protocol	H.460.18, H.460.19, H.239, BFCP, SIP, H.323, H.245
Data Compression Protocol	H.239

Video Input

Type	Dual digital video camera (colour) - integrated
Interface Type	HDMI output, HDMI input, DisplayPort input
Digital Video Capture Resolution	3840 x 2160, 1920 x 1080
Video Modes	1080/60p, 4K/30p
Digital Zoom	5

Features

AI-powered, 96 megapixels resolution, 112° horizontal field of view (wide), 70° horizontal field of view (tele), intelligent picture framing, noise-cancellation, motorised tilt, 30 fps, 1/1.3" quad bayer, F 2.8 lens aperture, 94° vertical field of view (wide), 55° vertical field of view (tele), auto-framing, speaker tracking, automatic brightness adjustment, auto white balance, LED indicator, Acoustic Echo Cancellation (AEC), auto AGC, dereverberation, full duplex audio, self-hear, spatial audio, Ultrasound technology

Audio Output

Type	Speaker(s)
Sound Output Mode	Stereo
Frequency Response	70 - 22000 Hz

Audio Input

Type	16-microphone array - integrated
Microphone Operation Mode	Beamforming

Dimensions & Weight (Shipping)

Shipping Width	112.6 cm
Shipping Depth	22.7 cm
Shipping Height	23.3 cm
Shipping Weight	8.9 kg

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