# Webex Board Pro powered by Ky





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Webex<sup>®</sup> Board Pro is an all-in-one device that provides everything you need for hybrid teamwork: it brings your local and remote teams together to collaborate in a connected digital workspace. Recognized in the 2022 Red Dot Design Awards as "Best of the Best" in product design, and in the 2022 UC Awards as "Best Meeting Room Product" of the year, Board Pro is a purpose-built solution combining premium visual collaboration, video conferencing, ideation, and co-creation, allowing your teams to join video-first meetings, digitally whiteboard, wirelessly present, and share content. Better still, it allows you to seamlessly connect with any third-party meeting service and use your go-to productivity tools to let your teams brainstorm, collaborate, and share ideas in one integrated and fluid workflow. Featuring stunning video, built-in Al, a capacitive touch screen and spatial audio, the Webex Board Pro is designed for collaboration spaces of all sizes, including boardrooms, classrooms, open studios, huddle spaces, and conference rooms.





reddot winner 2022 best of the best



Figure 1. Content sharing in a video meeting using the wall-mount Board Pro 55

### **Overview**

In the hybrid workplace, teams need to work together both in the physical workplace and virtually, just as if everyone were in the same room. Webex Board Pro was designed to enable the future of work by giving your workforce the power to communicate, create, collaborate, and capture ideas with a connected collaboration device that extends beyond the boundaries of the meeting room. Board Pro revolutionizes the way we work by combining key requirements for team collaboration and conferencing and connecting it to the cloud for frictionless meeting experiences and workflows. It's a digital canvas, a video-first conferencing system, and a wireless presentation screen that allows your teams to draw, annotate, share, meet, and ideate, all in a single, beautifully designed device.



Figure 2. Digital whiteboarding session in an open studio using the wheel-stand Board Pro 75

Available in 55-inch and 75-inch models, the Webex Board Pro helps your teams collaborate in a variety of meeting spaces and connect with remote members to become more productive. The Board Pro draws its power from the Webex platform, runs on RoomOS, and is fully optimized for Webex for the best collaboration experience.

At the same time, the Board Pro brings you optionality by seamlessly working together with your most common third-party meeting apps and productivity tools without the need to switch between devices and solutions. It can securely work with Microsoft Teams, Zoom, Google Meet, and other external meeting solutions with the same best-of-breed experience via one-button-topush web apps powered by unparalleled interoperability behind the scenes to take the stress out of getting connected. More exclusively, it allows you to effortlessly pair your laptop with Webex Board Pro, extending your portable device into a large studio and bringing your go-to applications to life on an intuitive touchscreen display while leveraging advanced room, camera, and collaboration intelligence.

The solution securely connects to your virtual teams through the Webex cloud service, via your Webex App or Webex App-enabled devices, so you can create a truly integrated and seamless collaboration environment. Register the touch board, either on your premises or to the Webex cloud service to store everything created on the Board Pro directly in the cloud. You can then associate it to a virtual Webex App space so your team can stay connected and get work done anywhere.



Figure 3. Webex Board Pro on floor stand

## Webex Board Pro features and benefits

The Webex Board Pro is a fully self-contained system on a high-resolution 4K LED screen. With built-in, dual 4K cameras, embedded microphone array, and a capacitive touch interface, the board brings intelligence, style, and usability to small-to-large meeting rooms.

Webex Board Pro was built to power hybrid teamwork: high-quality, AI-powered meetings, consistent experiences, open integrations, and unified management were added to transform meeting spaces of all sizes in a simple way. With the Board Pro, your team can experience smart meetings, best-of-breed visual collaboration, and robust room, device, and software integrations. This level of feature innovation and premium experience can now be brought to every room and every team with a single, integrated unit. It is a purpose-built device that seamlessly supports:

**Real-time video collaboration** – Unlike other collaboration displays, the Board Pro is designed to deliver a face-to-face experience that rivals in-person meetings. With high-quality video and audio, it turns your sessions into premium video conferencing to build connection and digital proximity among dispersed teams.

- Visual collaboration Empower your teams to generate ideas or problem-solve. The digital whiteboard lets teams brainstorm, draw, use stickies, and annotate in a freeform fashion on an infinite canvas. Use two dedicated stylus and touch-based pinch and zoom for details and precision.
- Continuous collaboration Every session is stored in a Webex space so you never lose an idea. Work can continue across time zones and teams can add to it any time. Share ideas and collaborate across distances without the fear of losing your work.
- Local collaboration Pair the device with your laptop, share wirelessly, and annotate on any content. Go from ideate, to create, to iterate–using one capacitive touchscreen.
- Agile workflows Agile teams can quickly access their preferred project management apps and collaboration tools through integrated web apps and draw, annotate, or share ideas seamlessly.

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- Hybrid education Teachers can instruct in-room and remote students with the digital whiteboard, where files are saved and can be shared with the entire class after the session. Bring in experts from around the world to share their knowledge with students.
- Digital signage Webex Board Pro allows you to show custom content with the aim to provide information that is important to the workforce and guests, including upcoming town hall dates, company calendars, safety guidelines, and critical alerts in open spaces, hallways, and lobby areas.

#### Table 1. Webex Board Pro features and benefits

FEATURE	BENEFITS
Design features	<ul> <li>Beautiful to behold and effortless to use</li> <li>From backend to UX, it is all designed together</li> <li>The product is obvious: people can use it as they go with a minimum learning curve</li> <li>Fits every workspace design</li> <li>Flexible mounting options (wall mount, floor stand, and wheel-stand model for seamless portability)</li> <li>Two active styluses for continuous collaboration with magnetic attachment to the touch screen</li> </ul>
Premium presentations	<ul> <li>Direct wireless sharing through the Webex App, the Cisco Proximity client, Miracast and Apple AirPlay*.</li> <li>HDMI and USB-C input for 4K presentations (HDMI input supports HDCP)</li> <li>HDMI output to share content on any projector or secondary screen*</li> <li>Touch redirect connection with the Board Pro transforms your PC into a board-size tablet</li> <li>USB-C connection charges your laptop's battery while presenting</li> </ul>
Whiteboarding and visual collaboration	<ul> <li>With Annotate-All, users can immediately write on any content as your ideas flow, mark up changes, or iterate on projects</li> <li>Store whiteboards in the cloud on the Webex App, in OneDrive, or share them via email</li> <li>Write with up to two stylus pens at the same time and zoom with your fingers</li> <li>Easily move, add, and delete digital stickies</li> <li>Active stylus allows selection, erase, and other advanced features on canvas*</li> </ul>

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#### Table 1. Webex Board Pro features and benefits

FEATURE	BENEFITS
Web apps	<ul> <li>Set up your team's most used web-based applications to run directly on the Board Pro; no computer is needed and apps are right where you need them.</li> <li>Add your most commonly used applications like Microsoft Office 365, Trello, Miro, or Mural with the option to share and annotate on the content during meetings and access third-party whiteboarding apps.</li> <li>WebRTC allows video call apps to natively use the board's microphone and camera.</li> <li>Web apps are contained and only active during use, ensuring safety on the device and privacy on the meetings.</li> </ul>
Smart meetings	<ul> <li>Simplified meeting-join experience on Webex natively and on third-party meeting apps powered by video interoperability, such as Microsoft Teams (CVI, WebRTC), Zoom (SIP), and Google Meet (WebRTC).</li> <li>Dual 4K Camera at 85- and 120-degree holistic field of view allows for close and further participants to be seen clearly when they speak.</li> <li>Background noise removal helps to keep the meeting attention on the active speaker by eliminating background noise.</li> <li>Camera intelligence: Available in Webex meetings, People Focus provides an intelligent video layout option that removed excess floor and ceiling space, while optimizing the layout based on where people are sitting in the room, for a more equitable view of every participant in the meeting. Beyond that, by enabling the Frames camera control option on Webex or any third-party meeting service, each participant in the room is individually framed, leaving any blank space out of the view (The Frames camera control option is coming soon).</li> <li>A 12-element microphone array automatically modulates the active speaker so that clear audio is delivered to the far end, whether the speaker is close to or far away from the board.</li> <li>An advanced speaker tracking system ensures that the cameras always keep the speaker in focus.</li> <li>USB-C passthrough allows for computers to use the Webex Board Pro with any video client installed on the computer, with all the intelligence in camera and audio from the Board Pro.</li> <li>Enjoy crystal-clear, directional audio experience with integrated speakers.</li> <li>Automatic power save allows the Board Pro to enter a low-power standby state upon inactivity.</li> <li>The Board Pro can be easily controlled by the Webex Room Navigator or with a Webex App-enabled device.</li> <li>Participate in native Webex whiteboarding sessions from the Webex App.</li> <li>The meeting-join experience is simple with One Button to Push (OBTP)</li> <li>Get end-to-end security and encryption in Webex meetings.</li> </ul>

#### Table 1. Webex Board Pro features and benefits

FEATURE	BENEFITS
Digital signage	<ul> <li>A powerful web engine provides the ability to connect to a web-based backend to automatically display information when the Webex Board Pro is not in use.</li> <li>Content displayed in signage mode can be either static or interactive, giving users the option to interact with the content displayed.</li> </ul>
Smart integrations	<ul> <li>Metrics: Count the people in the room via smart sensors, enabling analytics for better resource planning.</li> <li>Cognitive workspaces: measure temperature, humidity, noise and light in the rooms when paired with Webex Room Navigator. Access the information through full stack APIs.</li> <li>Supports Wi-Fi</li> <li>Easily control room peripherals such as lights, room dividers, and curtains directly from the Webex Room Navigator control unit through customizable APIs (requires external third-party control system processor).</li> </ul>
Performance features	<ul> <li>Native screen resolution up to 4K p60</li> <li>Main video resolution up to 1080p30</li> <li>Content sharing resolution up to 4Kp15</li> <li>H.323/SIP/Webex up to 6 Mbps point to point</li> <li>Full duplex audio with high-quality stereo sound</li> <li>Full Application Programming Interfaces (APIs)</li> <li>Cisco Media Assure packet loss protection</li> </ul>
Built for cloud and premises	<ul> <li>Flexibility to register on-premises or to the cloud through Webex</li> <li>Hardware is optimized to run on a cloud platform for great experiences in shared rooms and spaces, with easy access to hosted conferences</li> </ul>
BYOD USB-C passthrough	<ul> <li>Access camera, microphones, speakers, and external screens through the USB-C port.</li> <li>Enjoy the meeting intelligence of Webex Board on any software from your computer.</li> <li>Charge your laptop while connected to the Webex Board Pro.</li> <li>Extra accessory: a 9-meter USB-C cable allows you to reach to the far end of the meeting space.</li> </ul>

\*Available with future software release.



Figure 4. Video conferencing in a meeting room with the Webex Board Pro 55

## Webex Board Pro prominent features/differentiators

#### The power of Webex enables continuous teamwork

The Webex Board Pro is revolutionary in its capability, usability, and design, and the ability to connect teams beyond the physical meeting room is due to the power of the Webex platform. The consistency, simplicity, and reliability your team can leverage when using the Webex Board Pro and the Webex App is made possible by these key features within the platform:

- Cloud-first, not cloud-only The Webex Board Pro can be simply and securely deployed on-premises, as a hybrid architecture or registered in the cloud and offered on a subscription basis, so you can add or update services automatically or on demand.
- App-enabled Once shared or created on the Webex Board Pro and associated with a Webex space, the whiteboard and shared content live persistently and can be accessed from any mobile device—laptop, smartphone, tablet—on the Webex App from wherever you are. This means work and knowledge can be transferred seamlessly from one team member to the next, from one time zone to another.

- Activity-based The capabilities you enjoy on the Webex Board Pro-meeting, calling, whiteboarding, and content sharing-are the same capabilities you will experience on the Webex App. You can start your work on the Board Pro and continue on your personal and mobile devices, or vice versa.
- Managed Controlled via the Webex Control Hub, the Board Pro can be deployed as a fully managed IT asset, thus providing a unified, secure, and comprehensive approach to administration, provisioning, analytics, and diagnostics that is superior to other solutions in the market.
- User Experience (UX) first Designed with minimal wires for simplicity and elegance, Webex's latest collaboration device allows wireless sharing and Wi-Fi connectivity to remove friction and let the ideas flow. The system is also touch-based for easy and rich team collaboration. Not only is the Board Pro beautiful to behold and effortless to use, it is also affordable to acquire and easy to install and deploy, so that it can be a fixture in all of your conference rooms.

## Webex Board Pro support

Table 2. Platform support

PRODUCT FAMILY	PLATFORM SUPPORTED
Webex Board Series	<ul> <li>Activation and connection to Webex</li> <li>Native registration with Cisco Unified Communications Manager (UCM) or Cisco Expressway™ (from version 10.5.2 or later with device pack)</li> <li>Third-party H.323 gatekeepers and standards-based SIP proxies</li> <li>Third-party video meeting platforms via video interoperability: Microsoft Teams (CVI, WebRTC), Google Meet (WebRTC), Zoom (SIP, via Zoom Conference Room Connector).</li> </ul>

## **Product specifications**

This document is based on software version RoomOS 10.11.4.1 (March, 2022). Hardware features marked by "future software release" are not yet functional with this version of the software but are expected in future releases.

SPECIFICATION	DESCRIPTION
Software compatibility	RoomOS 10.11 or later
Default components of the Webex Board Pro	<ul> <li>Fully integrated main unit is delivered with:</li> <li>Multi-touch 55- or 75-inch 4k LED display</li> <li>2 x 4K camera - wide and main field of view</li> <li>12 element second generation microphone array</li> <li>Integrated speakers and woofer</li> <li>2 active stylus pens</li> <li>Wall mount kit</li> <li>Ethernet cable (16,4 feet/5 meters)</li> <li>Power cord according to country specified in order</li> </ul>
Display	<ul> <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> </ul>

SPECIFICATION	DESCRIPTION
Optional hardware components	<ul> <li>Cisco Table Microphones</li> <li>Cisco Ceiling Microphone</li> <li>Webex Room Navigator</li> <li>Presentation cables</li> <li>BYOD USB-C 9m cable</li> <li>Floor stand, 55-inch version</li> <li>Floor stand, 75-inch version</li> <li>Wheel kit for floor stand, 55-inch version</li> <li>Wheel kit for floor stand, 75-inch version</li> </ul>
User interface	<ul> <li>In-cell projected capacitive touch</li> <li>Optically bonded cover glass</li> <li>Multi-touch</li> <li>Active stylus-enabled</li> <li>Stylus-finger differentiation</li> <li>Natively comes with the Webex Whiteboard app for digital whiteboarding and can run third-party visual collaboration tools, such as Miro and Mural, as secure web apps</li> </ul>
Firewall traversal	<ul> <li>Cisco Expressway technology</li> <li>H.460.18, H.460.19 firewall traversal</li> </ul>
Video standards	• H.264 AVC, H.265 HEVC, H.263
Supported resolution	<ul> <li>Screen: 4Kp60</li> <li>Main video: 1080p30</li> <li>Content sharing: 4Kp15</li> </ul>

SPECIFICATION	DESCRIPTION
Cameras	<ul> <li>Dual 4K, 12MP camera</li> <li>Automatic best view and speaker tracking</li> <li>Automatic brightness and white balance</li> <li>5x manual zoom</li> <li>3x digital zoom via SpeakerTrack</li> </ul>
	<ul> <li>Main camera:</li> <li>85° horizontal field of view, 64° vertical field of view</li> <li>Dual f/1.7-f/2.4 aperture</li> <li>12 MP image sensor, 30 fps</li> <li>1/2.3" CMOS, PDAF technology</li> </ul>
	<ul> <li>Ultra-wide camera:</li> <li>120° horizontal field of view, 90° vertical field of view</li> <li>f/2.0 aperture</li> <li>12 MP image sensor, 30 fps</li> <li>1/2.3" CMOS</li> </ul>
Video inputs	<ul> <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 2160p30 (4kp30)</li> <li>Compatible with HDCP</li> </ul>
Wireless sharing	<ul> <li>Webex app (up to 3840 x 2160 at 5 fps)</li> <li>Cisco Intelligent Proximity client (up to 3840 x 2160 at 15 fps)</li> <li>Miracast (up to 1920 x 1080 at 60 fps) - Not available on Non radio version. Available in cloud-registered and Webex Edge for Devices deployments</li> <li>Apple AirPlay - Support in future software release</li> </ul>
Video outputs	<ul> <li>HDMI 2.0 type A up to 3840 x 2160p60 (4kp60)*</li> </ul>

SPECIFICATION	DESCRIPTION
Network	<ul> <li>1 x Ethernet (RJ-45) 100/1000 Mbps (external network)</li> <li>1 x Ethernet (RJ-45) 100/1000 Mbps PoE port enabled (devices control)</li> <li>Wi-Fi 802.11a/b/g/n/ac (2.4 and 5 GHz) - not available in non-radio versions</li> </ul>
	<b>Note:</b> Due to compliance regulations, it is required to enable 802.11d in the access point for the product to operate properly within 5725 MHz – 5875 MHz. A Wi-Fi connection can be used as a flexible option. Ethernet connection is always preferred for high performance.
	<ul> <li>IPv4 Dynamic Host Configuration Protocol (DHCP)/static</li> <li>IPv6 (both static and stateless address auto-configuration)</li> <li>Network Time Protocol (NTP)</li> <li>HTTP(S) proxy support (for signaling, not media)</li> <li>Inspecting TLS proxy supported</li> <li>Cisco Discovery Protocol (CDP)</li> <li>802.1X network authentication (passphrase or X.509 client certificate)</li> <li>802.1Q virtual LAN</li> <li>802.1p (Quality of Service [QoS] and Class of Service [CoS])</li> </ul>
Encode and decode	<ul> <li>Video stream: Full HD 1080p30</li> <li>Content stream: 4K 2160p15</li> <li>Up to 4K content decode from Webex</li> </ul>
Audio standards	• G.711, G.722, G.722.1, G.729, AAC-LD, and Opus
Audio features	<ul> <li>Acoustic Echo Cancellation (AEC)</li> <li>Active Lip Synchronization</li> <li>Al-Powered Noise Removal</li> <li>Automatic Gain Control (AGC)</li> <li>Beamforming Microphones</li> <li>De-Reverberation</li> <li>Full Duplex</li> <li>Full-Band Audio</li> <li>Noise Reduction</li> <li>Self-Hear</li> <li>Spatial Audio</li> <li>Ultrasound Technology</li> </ul>

SPECIFICATION	DESCRIPTION
Audio inputs	<ul> <li>2 analog microphone inputs</li> <li>1 HDMI input</li> <li>1 USB-C</li> <li>1 USB-A</li> <li>Bluetooth<sup>®</sup> - Not available on Non Radio Version**</li> </ul>
Audio outputs	<ul> <li>1 analog line out (stereo 3.5mm minijack)</li> <li>1 HDMI output*</li> <li>1 USB-C output</li> <li>1 USB-A output</li> <li>Bluetooth<sup>®</sup> - Not available on Non Radio Version**</li> </ul>
Microphone and loudspeaker system	<ul> <li>12-element beamforming microphone array for crystal clear speech pickup and speaker tracking</li> </ul>
	<b>Note:</b> The internal microphone array is optimized for a distance of up to 6 meters (20 ft) from the device in small and medium-sized meeting rooms and collaboration spaces. In mid-sized meeting rooms beyond the aforementioned range from the device, we recommend to extend audio pickup by adding external table or ceiling microphones to ensure the best audio experience. Please note that room acoustics and background noise level also impact the speech pickup distance and quality in the meeting space. Consult Cisco Project Workplace for guidance on best practices.
	<ul> <li>Multi-channel loudspeaker system with high-quality full-range drivers and separate force-cancelling woofers</li> <li>Loudspeaker system frequency response: 75 Hz to 20 kHz [+/- 3dB]</li> <li>Max Output Sound Pressure Level: 94dB</li> </ul>

SPECIFICATION	DESCRIPTION
Speaker tracking	Built-in microphone array for sophisticated speaker tracking
	<ul> <li>Best overview functionality auto-detects people in the room and frames them for the best group view. When someone starts to talk, the system uses audio triangulation to detect the active speaker and selects the best framing to show an optimized, prominent view of the speaker</li> <li>For an optimal speaker tracking experience for people joining remotely, it is recommended that the furthest in-room participant is located within less than 6 meters from the video device. Please note that the best overview (automatic group framing) camera mode is able to support an extended distance from the Board Pro.</li> </ul>
USB-C BYOD	Ability to provide the following over one USB-C cable to a connected computer:
	<ul> <li>Extension of display (3840x2160 @60fps) (computer must support Altmode Display Port)</li> <li>Touch forwarding capabilities on supported operating systems</li> <li>Use Webex Board Pro camera, microphone, and speakers with any software client</li> <li>Laptop charging (60W maximum)</li> <li>Power output: 20V-3A (60W), o 9V-3A (27W). o 15V-3A(45W)</li> </ul>
Video stream layouts	<ul> <li>Supporting available Webex video stream layouts and meeting features, including focus, grid, prominent, stack and overlay. For more information, please consult the <u>Webex Help Center</u>.</li> <li>Available in Webex meetings, People Focus provides an intelligent video layout option that removed excess floor and ceiling space, while optimizing the layout based on where people are sitting in the room, for a more equitable view of every participant in the meeting.</li> <li>Beyond that, by enabling the Frames camera control option on Webex or any third-party meeting service, each participant in the room is individually framed, leaving any blank space out of the view (The Frames camera control option is coming soon)</li> </ul>

SPECIFICATION	DESCRIPTION
Language support	<ul> <li>Arabic, Czech, Danish, German, US English, UK English, Catalonian, Spanish, Latin-American Spanish, Finnish, French, Canadian French, Hebrew, Hungarian, Italian, Japanese, Korean, Dutch, Norwegian, Polish, Brazilian Portuguese, Portuguese, Russian, Swedish, Turkish, Ukrainian, Chinese (Simplified), Traditional Chinese</li> </ul>
System management	<ul> <li>For cloud deployments, the device is managed in the Control Hub, providing a single pane of glass of system status, activation, configuration, metrics, workspace insights, and troubleshooting</li> <li>For on-premises deployments, management via Cisco Unified Communications Manager or Expressway supported from RoomOS 10.11.2 release</li> </ul>
Protocols	<ul> <li>H.323</li> <li>SIP</li> <li>Webex</li> <li>WebRTC</li> </ul>
Embedded encryption	<ul> <li>H.323 and SIP point to point</li> <li>Standards-based: H.235 v3 and Advanced Encryption Standard (AES-128 or 256)</li> <li>Automatic key generation and exchange</li> <li>Support for end-to-end encryption in Webex meetings and calls</li> </ul>
IPv6 network support	<ul> <li>Single-call stack support for both H.323 and SIP</li> <li>Dual-stack IPv4 and IPv6 for DHCP, SSH, HTTP, HTTPS, DNS, DiffServ</li> <li>Support for both static and automatic IP configuration, stateless address auto configuration, and DHCPv6</li> </ul>

SPECIFICATION	DESCRIPTION
Security features	<ul> <li>Secure management using HTTPS and SSH protocols</li> <li>End-to-end encryption for calls and meetings on Webex</li> <li>Standards-based media encryption on all back-ends (Secure Real-time Transport Protocol [SRTP], using AES-128-GCM or AES-256-GCM)</li> <li>Password protection to access administration available on Room Navigator controller</li> <li>Network settings protection</li> </ul>
Certificate management	<ul> <li>The device comes with a manufacturer installed certificate (MIC) signed by Cisco's manufacturing CA which can be used for Certificate Authority Proxy Function (CAPF) for secure onboarding to Cisco UCM</li> <li>Option for users to install certificates with matching private keys for services such as IEEE802.1x, wifi, HTTPS server and SIP-TLS</li> <li>Support for all regular certificate types and key sizes. The device comes with a pre-installed list of CAs (Certificate Authorities) that is vetted by Cisco and updated regularly. You can add or remove certificates from this list if desired. The CA list is used for outbound HTTPS and other TLS connections.</li> </ul>
Power	<ul> <li>Rated maximum power:</li> <li>Webex Board Pro 55: 3.5-2.5A 100-240V 50/60Hz, Class I</li> <li>Webex Board Pro 75: 4.5-3.5A 100-240V 50/60Hz, Class I</li> <li>Networked standby power: 6.5W*</li> <li>Standby power: 1W*</li> </ul>
Operating temperature and humidity	<ul> <li>0°C to 35°C (32°F to 104°F) ambient temperature</li> <li>20% to 90% Relative Humidity (RH)</li> </ul>
Multipoint support	5-way embedded SIP/H.323 conferencing capability with MultiSite option

SPECIFICATION	DESCRIPTION
MultiSite features	<ul> <li>Adaptive SIP/H.323 MultiSite: <ul> <li>3-way resolution up to 1080 at 30 fps plus content up to 4K at 15 fps</li> <li>4-way resolution up to 720 at 30 fps plus content up to 4K at 15 fps</li> <li>5-way resolution up to 720 at 30 fps plus content up to 4K at 10 fps</li> </ul> </li> <li>Full individual audio and video transcoding</li> <li>H.323, SIP, and VoIP in the same conference</li> <li>Support for presentation (H.239, BFCP) from any participant at resolutions up to 4Kp15</li> <li>Best impression (automatic continuous presence layouts)</li> <li>Encryption and dual stream from any situation</li> </ul>
Approvals and regulatory compliance	<ul> <li>Directive 2014/30/EU (EMC Directive) - Class A</li> <li>Directive 2014/53/EU (Radio Equipment Directive)</li> <li>Directive 2014/35/EU (Low Voltage Directive)</li> <li>Directive 2011/65/EU (RoHS)</li> <li>Directive 2012/19/EU (WEEE)</li> <li>NRTL approved (product safety)</li> <li>FCC listed (radio equipment)</li> <li>FCC CFR 47 Part 15B (EMC) - Class A</li> <li>FCC CFR 47 Part 15C (RF)</li> <li>FCC CFR 47 Part 15E (RF)</li> </ul> The list above reflects the regulations applicable at the time of publishing this document. For an updated list of regulations applicable, see the Product Approval Status Database for approval documents per country.

\* Availability with future software release.

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

## Hardware specifications

Table 4. Hardware specifications for Webex Board Pro

ТҮРЕ	WEBEX BOARD PRO 55	WEBEX BOARD PRO 75	
Product weight:			
Board only	40 kg	72 kg	
Floor stand	27 kg	32.5 kg	
Wheel upgrade kit	5.8 kg	5.5 kg	
Wall mount	4.5 kg	5.8 kg	
Assembled dimensions	(mm [inch])		
Board Pro main unit	1278 [50.3]		
With floor stand	1278 [50.3]	1776 [87.7] (87.7] (43.4] (43.4] (76.8] (76.8] (76.8] (76.8) (76.	

#### Table 4. Hardware specifications for Webex Board Pro

ТҮРЕ	WEBEX BOARD PRO 55	WEBEX BOARD PRO 75
With wheel upgrade kit	1278 [96.3]	
With wall mount	1278 [50.3]	100 [63.4] [67.7] [57.7] [3.74]
Main unit (spare)	Package size: • 60 x 9.5 x 39.4 in • 1508 x 242 x 1000 mm	Package size: • 77.7 x 9.5 x 51.3 in • 1974 x 242 x 1303 mm
Wall-mount kit	<ul> <li>Package size:</li> <li>Wall Mount Kit 55": 1282x233x117mm (50,47"x9,17"x4,61")</li> <li>Spare Wall Mount Kit 55": 1282x904x261mm (50,47"x35,59"x10,28")</li> </ul>	<ul> <li>Package size:</li> <li>Wall Mount Kit 75": 1658x223x117mm (65,28"x8,78"x4,61")</li> <li>Spare Wall Mount Kit 75": 1658x904x261mm (65,28"x35,59"x10,28")</li> </ul>

#### Table 4. Hardware specifications for Webex Board Pro

ТҮРЕ	WEBEX BOARD PRO 55	WEBEX BOARD PRO 75
Floor stand	Package size:	Package size:
	<ul> <li>Floor Stand Kit 55": 1569x1151x189mm (61,77"x45,31"x7,44")</li> <li>Spare Floor Stand Kit 55": 1569x1151x333mm (61,77"x45,31"x13,11")</li> </ul>	<ul> <li>Floor Stand Kit 75": 1505x1064x199mm (59,25"x41,89"x7,83")</li> <li>Spare Floor Stand Kit 75": 1505x1064x343mm (59,25"x41,89"x13,5")</li> </ul>
Wheel upgrade kit	Package size:	Package size:
	<ul> <li>858x328x99mm</li> <li>(33,78"x12,91"x3,9")</li> </ul>	<ul> <li>858x328x99mm</li> <li>(33,78"x12,91"x3,9")</li> </ul>

For further information about product dimensions, please consult the <u>Webex Board Pro CAD Drawings</u>.

## Ordering information

To place an order, contact your local Cisco representative and refer to Tables 3, 4, and 5.

 Table 5.
 Ordering information for Webex Board Pro 55

PRODUCT NAME	PART NUMBER	COMPLIANCE MODEL NUMBER
Webex Board Pro 55 (GPL)	CS-BRD55P-K9	TTC60-31
Webex Board Pro 55 - Non Radio	CS-BRD55P-NR-K9	TTC60-31
Webex Board Pro 55 - Non Radio - Non Encryption	CS-BRD55P-NR-K7	TTC60-31
Webex Board Pro 55 - TAA - Non Radio	CS-BRD55P-NR-K9++	TTC60-31
Webex Board Pro 55 - TAA	CS-BRD55P-K9++	TTC60-31
Webex Board Pro 55 - MM	CS-BRD55P-MM-K9	TTC60-31

 Table 5.
 Ordering information for Webex Board Pro 55

PRODUCT NAME	PART NUMBER	COMPLIANCE MODEL NUMBER
Webex Board Pro 55 - MM - Non Radio	CS-BRD55P-MM- NR-K9	TTC60-31
Webex Board Pro 55 - Non Radar	CS-BRD55P-ND-K9	TTC60-31
Webex Board Pro 55 - Non Radar (Spare)	CS-BRD55P-ND-K9=	TTC60-31
Stands		
Webex Board Pro 55 Wall Mount Kit	CS-BRD55P-WMK	
Webex Board Pro 55 Wheel Upgrade Kit	CS-BRD55P-WUK	
Webex Board Pro 55 Floor stand	CS-BRD55P-FS	
Spares		
Webex Board Pro 55 - Spare	CS-BRD55P-K9=	TTC60-31
Webex Board Pro 55 - Non Radio - Spare	CS-BRD55P-NR-K9=	TTC60-31
Webex Board Pro 55 - Non Radio - Non Encryption - Spare	CS-BRD55P-NR-K7=	TTC60-31
Webex Board Pro 55 Wheel Upgrade Kit - Spare	CS-BRD55P-WUK=	
Webex Board Pro 55 Wall Mount Kit - Spare	CS-BRD55P-WMK=	
Webex Board Pro 55 Floor stand - Spare	CS-BRD55P-FS=	

 Table 6.
 Ordering information for Webex Board Pro 75

PRODUCT NAME	PART NUMBER	COMPLIANCE MODEL NUMBER
Webex Board Pro 75 (GPL)	CS-BRD75P-K9	TTC60-32
Webex Board Pro 75 - Non Radio	CS-BRD75P-NR-K9	TTC60-32
Webex Board Pro 75 - Non Radio - Non Encryption	CS-BRD75P-NR-K7	TTC60-32
Webex Board Pro 75 - TAA -Non Radio	CS-BRD75P-NR-K9++	TTC60-32
Webex Board Pro 75 -TAA	CS-BRD75P-K9++	TTC60-32
Webex Board Pro 75 -MM	CS-BRD75P-MM-K9	TTC60-32
Webex Board Pro 75 -MM - Non Radio	CS-BRD75P-MM- NR-K9	TTC60-32
Webex Board Pro 75 - Non Radar	CS-BRD75P-ND-K9	TTC60-32
Webex Board Pro 75 - Non Radar -Spare	CS-BRD75P-ND-K9=	TTC60-32
Stands		
Webex Board Pro 75 Wall Mount Kit	CS-BRD75P-WMK	
Webex Board Pro 75 Wheel Upgrade Kit	CS-BRD75P-WUK	
Webex Board Pro 75 Floor stand	CS-BRD75P-FS	
Spares		
Webex Board Pro 75 - Spare	CS-BRD75P-K9=	TTC60-32
Webex Board Pro 75 - Non Radio -Spare	CS-BRD75P-NR-K9=	TTC60-32

 Table 6.
 Ordering information for Webex Board Pro 75

PRODUCT NAME	PART NUMBER	COMPLIANCE MODEL NUMBER
Webex Board Pro 75 - Non Radio - Non Encryption - Spare	CS-BRD75P-NR-K7=	TTC60-32
Webex Board Pro 75 - Wheel Upgrade Kit - Spare	CS-BRD75P-WUK=	
Webex Board Pro 75 - Wall Mount Kit - Spare	CS-BRD75P-WMK=	
Webex Board Pro 75 - Floor stand - Spare	CS-BRD75P-FS=	

#### Table 7. Ordering information - Options for Webex Board Pro 55 and 75

PRODUCT NAME	PART NUMBER	COMPLIANCE MODEL NUMBER
Webex Room Navigator	CS-T10-TS-K9	TTC5-15
Webex Board Pro - Active Stylus	CS-BRDP-ACTSTYL	
Cisco Table Microphone	CS-MIC-TABLE-J=	
Cisco Ceiling Microphone	CTS-MIC-CLNG-G2	TC5-13
Extension cable for Table Microphone	CAB-MIC-EXT-J=	
Active Optical Cable, USB-C 3.1, 9M long, USB Charging	CAB-USBC-AC-9M	
Cisco Multi-head Cable 9 meters (4K, USB-C, HDMI, miniDP)	CAB-HDMI-MUL4K-9M	
USB C - USB A Cable, 4 meters	CAB-USBC-4M-GR	

Table 7. Ordering information - Options for Webex Board Pro 55 and 75

PRODUCT NAME	PART NUMBER	COMPLIANCE MODEL NUMBER
Presentation cable 8m GREY HDMI 1.4b (W/ REPEATER)	CAB-PRES-2HDMI-GR	
Webex Board Pro Floor Stand Screws - Spare	CS-BRDP-FS-SCRW=	
Webex Board Pro Wheel Upgrade Kit Screws - Spare	CS-BRDP-WUK-SCRW=	
Webex Board Pro Wall Mount Kit Screws - Spare	CS-BRDP-WMK-SCRW=	
Webex Board Pro Active Stylus	CS-BRDP-ACTSTYL=	

## Warranty information

Webex Board Pro has a 90-day limited liability warranty.

## **Product sustainability**

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

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

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

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

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For more information about these services, visit: <u>https://www.cisco.com/go/collaborationservices</u>.

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## **Document history**

NEW OR REVISED TOPIC	DESCRIBED IN	DATE

#### For more information

Learn more about <u>Webex Board Series</u> Learn more about <u>digital whiteboarding for remote teams</u> <u>Explore Webex Workspaces</u> Download the <u>Webex App</u>

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