

Resources

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Webex Desk





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The Webex Desk is the award-winning collaboration and productivity device for your desk—at home or in the office. Meet, work, and co-create on a 24-inch, 1080p interactive display.

Product overview

The Webex® Desk is the all-in-one collaboration and productivity device for your 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. The Webex Desk device features a 24-inch, interactive 1080p display, 64-degree 8MP camera, full-range speaker, and a mic array with Al-powered background noise removal.

This powerful device creates a clutter-free desk space, enabling you to be organized and productive. Manage your workday with dynamic layouts and custom views, take the strain off your laptop, and optimize your meetings—all from a single system.

Meet without distractions or background noise. Rock a presentation with immersive sharing. Co-create with digital whiteboarding and live content annotations.

Easy setup and management capabilities allow customers to deploy and support thousands of devices at once. And with Control Hub you'll gain insight into environmental health and device usage with the ability to triage issues from anywhere.

Features and benefits

Table 1. Webex Desk features and benefits

FEATURE	BENEFIT
Quality audio and video	 24-inch, 1080p, anti-glare touch display 64-degree FOV 8MP camera Equipped with powerful audio hardware and features that enhance the conferencing experience Microphone array for crystal clear, directional sound pickup Premium-quality sound with full-range centre speaker and bass radiators for extended low-frequency output
Enhanced meetings	 Webex Desk has been built to deliver a Webex Optimized Experience Easily share content, including presentations, documents, or your desktop Join a meeting or make a call using the buttons on the touch display or Webex Assistant voice commands Change your in-meeting background with blurred and virtual background options
USB-C connection	 Functions as your primary display with a USB-C connection Leverage your meetings software of choice while taking advantage of high-quality conferencing hardware Extend the functionality of your laptop with a touchscreen that allows for PC control
Cognitive collaboration	 Webex Assistant is a voice-controlled assistant that lets you start or join your meeting, book a room, or make a call Facial recognition identifies meeting participants and provides name labels Automatic noise detection and suppression ensures the meeting is free of distracting background noise
Co-creation	 Co-create with a dedicated stylus that makes whiteboarding simple and clean Effortlessly whiteboard in person or remotely with a stylus or your finger Automatically save content to a Webex Messaging virtual space Annotate on any content in the display

Table 1. Webex Desk features and benefits

FEATURE	BENEFIT
Web engine	 Use digital signage to display on-demand content such as messaging, alerts, and channel browsing Enable additional web apps to help boost productivity Kiosk Mode creates a personalized experience as a front desk device* Embedded apps enhance the meeting experience with third party solutions*
Powerful video processor	Offloads the meeting from your laptop, allowing for dedicated audio and video to provide higher-quality meetings
Flexible deployments	 Registers as a cloud or on-premises device Flexible deployment models allow you to decide what deployment option is best for your business

^{*}Coming December 2021

Prominent features

The Webex Desk transforms the way you meet, work, and co-create from your desk. It features a 24-inch, interactive 1080p display, 64-degree 8MP camera, full-range speaker, microphone system with focused sound pickup and Al-powered background noise removal.

The Webex Desk is a purpose-built collaboration experience, meaning that everything is designed to work simply together. It provides the latest and most advanced Webex features, including immersive sharing, digital whiteboarding, and direct access into Webex App services.

With a USB-C connection, the Webex Desk is your all-in-one meeting device and primary monitor, offering a simple, exceptional collaboration experience that extends beyond the Cisco® Webex portfolio to support your collaboration tools of choice.

Features on the Webex Desk were previously the domain of higher-end video conferencing rooms.

Now, you can enable them on every desk and every team across your business. When registered to Webex, additional cloud-based functionalities are enabled that enhance the user experience and team workflow, as well as further simplify deployment.

Some examples:

- Work smarter. Al-powered features like Webex
 Assistant and facial recognition allow you to easily
 control your meeting and provide the contextual
 information you need, when you need it.
- Seamless co-creation. Ideation tools like digital whiteboarding make brainstorming, design, and collaboration easy, whether in person or in a remote meeting.
- Join any meeting. Connecting a laptop with USB-C cable enables you to join meetings from third-party meeting providers while leveraging the Webex Desk's camera, speaker, and microphone.

Product specifications

Table 2. Product specifications

SPECIFICATIONS	DESCRIPTION
Software compatibility	RoomOS 10 or later
Sensors	 Temperature (experimental) for Control Hub analytics reporting Humidity (experimental) for Control Hub analytics reporting
Multipoint support	4-way embedded SIP/H.323 conferencing capability with MultiSite option
MultiSite features (embedded multipoint)*	 Adaptive SIP/H.323 MultiSite: 3-way resolution up to 1080p30 + content up to 1080p15 4-way resolution up to 720p30 + content up to 1080p15
	 Full individual audio and video transcoding H.323/SIP/VoIP in the same conference Support for presentation (H.239/BFCP) from any participant at resolutions up to 3840 x 2160p5 Best impression (automatic continuous presence layouts) Encryption and dual steam from any site
Default components in Webex Desk	 Webex Desk Desk Stand Network cable 3m/118 in USB-C cable for USB passthrough feature, 1.8 m/70.8 in Power supply for Webex Desk
Optional hardware components	Replaceable metal speaker grilleStylus kitWall mount
Display	 24-inch LCD monitor 1080p resolution (16:9) High-contrast VA LED panel Contrast ratio: 1000:1 (typical) Viewing angle: +/- 89° (typical) Brightness: 300 cd/m2 color depth 16.7M colors Color gamut: 72% NTSC (95% sRGB)

Table 2. Product specifications

SPECIFICATIONS	DESCRIPTION
User interface	Projected capacitive touchMulti-touch
Supported PC resolutions	· 1080p60
Camera	 64° horizontal field of view, 50° vertical field of view f/2.0 aperture 8MP image sensor, supports up to 30 fps 1/3.2-inch CMOS Automatic tilt adjustment Automatic focus, brightness, and white balance Focus distance: 10 cm to infinity Privacy shutter with LED light
Video standards	· H.263, H.264 AVC
Video inputs	 USB-C DisplayPort Alternate Mode up to 1920x1080p60 HDMI 2.0 type A input supports formats up to 1920x1080p60
Encode and decode	 Video stream: full HD 1080p30 Content stream: 1080p60 Up to 4K content decode from Webex
Audio standards	· G.711, G.722, G.722.1, G.729, AAC-LD, and Opus
Audio features	 High-quality full-band audio Automatic Gain Control (AGC) Al-powered noise removal Active lip synchronization Focused microphone pickup Music mode

Table 2. Product specifications

SPECIFICATIONS	DESCRIPTION
Audio inputs	 Dynamic four-microphone array Audio in from HDMI Audio in from DisplayPort over USB-C USB Bluetooth®
Audio outputs (external)	 USB headset Bluetooth® headset
Loudspeaker (integrated)	 Premium full-range centre speaker with passive bass radiators for extended low-frequency output. Frequency range: 80 Hz to 20 kHz
USB-C BYOD	 Ability to provide the following over one USB-C cable to a connected computer Extension of display (1920x1080@60fps) (computer must support Altmode DisplayPort) Touch redirect capabilities on supported operating systems (available post-First Customer Ship [FCS]) Use desk camera, microphone, and speakers with any software client
Power	 Rated: 70W maximum Networked standby power consumption: 7.5W maximum
Network standby	 After 2 minutes idle (without any interaction): Halfwake After 10 minutes idle: Standby, level: DisplayOff After 12 minutes idle: Standby, level: Networked
Other USB 2.0 ports	 One standard type-A port enables headsets and handset use One Micro B USB port is intended for service only
Operating temperature and humidity	 0°C to 35°C (32°F to 104 °F) ambient temperature 20% to 90% Relative Humidity (RH)

Table 2. Product specifications

SPECIFICATIONS	DESCRIPTION
Storage and transport temperature	20°C to 60°C (-4°F to 140 °F) at RH 10% to 90% (noncondensing)
Dimensions	 Width: 56.5 cm (22.2 in.) Height: 47.4 cm (18.7 in.) Depth: 7.0 cm (2.8 in.) Weight: 8.7 kg (19.2 lb.) Packaged size: 72.4x20x69.5 cm (28.5x7.9x27.4) Packaged weight: 12.72 kg (28.043 lb)
Peripherals supported	 USB headset Bluetooth® headset (wideband)
Wireless sharing	Webex AppWebex Meetings
Embedded encryption	 Support Webex Encryption, end to end H.323 and SIP point-to-point Standards-based: H.235 v3 and Advanced Encryption Standard (AES) Automatic key generation and exchange
Approvals and compliance	 Directive 2014/53/EU (Radio Equipment Directive) for the radio versions Directive 2014/30/EU (EMC Directive) for the non-radio versions Directive 2014/35/EU (Low-Voltage Directive) for the non-radio versions Directive 2011/65/EU (RoHS) Directive 2002/96/EU (WEEE) NRTL approved (product safety) FCC CFR 47 Part 15B (EMC) - Class B FCC CFR 47 Part 15C (RF) FCC Listed (radio equipment)

^{*} Proprietary Cisco version

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Product registration

 Table 3.
 Product registration

LICENSE TYPE	PART NUMBER
Webex Device Cloud Subscription	- A-FLEX-C-DEVICE (A-FLEX-DEVICE)
Webex Device On-Premises Subscription	A-FLEX-P-DEVICE (A-FLEX-DEVICE) (Room Device License)
Unified CM TelePresence Room Based Endpoint License	UCL-UCM-LIC-K9 • LIC-TP-10X-ROOM • LIC-TP-11X-ROOM • LIC-TP-12X-ROOM

Ordering information

Table 4. Ordering information

PRODUCT NAME	PART NUMBER	COMPLIANCE MODEL NUMBER
Webex Desk- Upfront GPL	CS-DESK-K9	TTC7-30
Webex Desk- No radio	CS-DESK-NR-K9	TTC7-30
SPARES		
Webex Desk- Upfront GPL - SPARE ¹	CS-DESK-K9=	TTC7-30
Webex Desk- No Radio - SPARE ¹	CS-DESK-K9=	TTC7-30

Table 4. Ordering information

PRODUCT NAME	PART NUMBER	COMPLIANCE MODEL NUMBER
Desk Stand for Webex Desk - SPARE	CS-DESK-STAND=	
Wall Mount Kit for Desk	CS-DESK-VESA=	
Fabric speaker grille for Webex Desk	CS-DESK-FG=	
Metal speaker grille for Webex Desk	CS-DESK-MG=	
Power adapter for Webex Desk	PSU-12VDC-70W-GR-	FSP230-A20C14
Webex Desk Stylus Kit (2x stylus, 4x tips)	CS-DESK-STYLUSKIT=	

¹ For service purposes only. Spare units only include the main unit and desk stand, no cables or accessories.

Warranty information

Webex Desk has a 90-day limited liability warranty.

Cisco environmental sustainability

Information about Cisco's environmental sustainability policies and initiatives for our products, solutions, operations, and extended operations or supply chain is provided in the "Environment Sustainability" section of Cisco's <u>Corporate 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 Table 5.

Table 5. Environmental sustainability

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

Reference links to product-specific environmental sustainability information that is mentioned in relevant sections of this data sheet are provided in Table 6.

Table 6. Product-specific sustainability

REFERENCE
Table AA. Product Compliance
Table BB. Product Compliance or Platform Features/Benefits
Table CC. Product Specifications
Table DD. Platform Features/Benefits

Table 6. Product-specific sustainability

SUSTAINABILITY TOPIC	REFERENCE
Software Enabled Energy Features	Table EE. Platform Features/Benefits
Power Supply Information	Table FF. Product Specifications
Power Calculator	Table GG. Product Specifications
MATERIAL	
Unit Weight	Table HH. Product Specifications
System Weight (Product + Packaging)	Table II. Product Specifications
Recycled Content	Table JJ. Product Specifications

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.

CSR/social responsibility

Information about Cisco's environmental, social, and governance (ESG) policies and initiatives can be found in Cisco's Corporate Social Responsibility (CSR) report.

Cisco and Partner Services

Cisco and our partners provide a broad portfolio of smart, personalized services and support that can help you realize the full business value of your Cisco collaboration investment by increasing business agility and network availability. This portfolio of services can accelerate business innovation by harnessing the network as a powerful business platform.

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

Cisco Capital

Flexible payment solutions to help you achieve your objectives

Cisco Capital makes it easier to get the right technology to achieve your objectives, enable business transformation and help you stay competitive. We can help you reduce the total cost of ownership, conserve capital, and accelerate growth. In more than 100 countries, our flexible payment solutions can help you acquire hardware, software, services and complementary third-party equipment in easy, predictable payments. Learn more.

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