Cisco
Desk Mini

reddot winner 2022

Contents

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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.

Overview

The Desk Mini is designed with an integrated handle which makes it easy to move around from one room to another. It also comes equipped with privacy features such as noise removal, video backgrounds and easy access to in-meeting controls — so you can always show up and look professional in meetings even from your kitchen or living room.

Providing everything you need to work; with its USB-C connection you can double up your screen real estate, interact with any laptop content and applications as well as join any conference app running on your laptop. It's the perfect work companion to your laptop with a

64-degree, 8 MP camera, intelligent microphone array for focused sound pickup and powerful speaker system you get a high-quality video and audio experience every time.

Cisco Desk Mini is an all-in-one collaboration device optimized to serve your needs to meet, work and ideate. It's a versatile, compact and affordable device, designed to be your hybrid and remote work companion.

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Meet, work, and co-create

Cisco Desk Mini allows you to make any space an office with the same all-in-one benefits as Cisco Desk and Cisco Desk Pro but with the added value of portability. With its 15-inch touch display and small footprint, the Desk Mini is a perfect work companion to your laptop at any desk or temporary work space whether you're working from the dining room table or your cabin all you need to get started is power.

Work from any space

With an integrated handle for carrying, small footprint and elevated display Desk Mini makes any space your instant office. It's the perfect work companion to your laptop. Simply connect via USB-C to your laptop or work with a wireless connection to the Webex app to create a compact desk space.

Join any meeting

Connect natively from the device with WebRTC, VIMT, or join any meeting from third-party meeting providers through USB-C leveraging the camera, speaker, and microphone.

Seamless ideation

Ideate with native digital whiteboarding tools including features like stickies, shapes, and content annotation – or download your own favorite web apps. Make brainstorming, design, and collaboration easy, whether in person or in a meeting. Drawing on the Desk Mini works with your finger or uses the same stylus as the Desk and Desk Pro.

Remote workers wellbeing

Increase productivity with a video first experience - benefit from proactive meeting notifications, one button to join meetings, easy accessible meeting and privacy controls. Ensure employee health with the ergonomically heightened camera and display for a healthy working position and natural face to face interaction.

Table 1. Product specifications

SPECIFICATIONS	DESCRIPTION
Software compatibility	• Room OS 10 or later
Default components in Cisco Desk Mini	• Cisco Desk Mini • USB-C cable • Power cable

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Table 1. Product specifications

SPECIFICATIONS	DESCRIPTION
Optional hardware components	• Stylus kit • Ethernet cable
Display	• 15.6-inch LCD monitor • 1080p resolution (16:9) • IPS LED panel • Contrast ratio: 700:1 (typical) • Viewing angle: +/- 85° (typical) • Brightness: 250 cd/m2 color depth 16.7M colors • Color gamut: 72% NTSC (95% sRGB)
User interface	• Projected capacitive touch • Multi-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: 20 cm to infinity • Privacy shutter with LED light in front (incoming calls and camera activation)
Video Standards	• H.263, H.264 AVC
Video Inputs	• USB-C display port alternate mode up to 1920x1080p60

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Table 1.   Product specifications

SPECIFICATIONS	DESCRIPTION
Encode and decode	· Video stream: full HD 1080p60 · Content stream: 4K 2160p15 and full HD 1080p60
Audio standards	· G.711, G.722, G.722.1, G.729, AAC-LD, and Opus
Audio features	· Acoustic Echo Cancellation (AEC) · Active Lip Synchronization · Automatic Gain Control (AGC) · Focused sound pickup · De-reverberation · Full duplex · Full-band audio · Music mode · Noise reduction · Noise removal · Optimize for my voice · Self-hear · Third-party integration · Ultrasound technology
Audio inputs	· Premium 3-element microphone system for angle estimation and crystal clear speech pickup · Audio in from USB-C · USB · Bluetooth®
Audio outputs (external)	· USB headset · Bluetooth® headset

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Table 1.   Product specifications

SPECIFICATIONS	DESCRIPTION
Loudspeaker (integrated)	• Premium single-channel loudspeaker system with a high quality 18mm tweeter and dual force-cancelling 80mm woofers • Frequency response: 65 Hz to 20 kHz @ 85dBSPL [+/- 3dB] • Maximum sound pressure level: 92dB
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 Alt-mode DisplayPort) • Touch redirect capabilities on supported operating systems • Use Desk Mini camera, microphone, and speakers with any software client
Sensors	• Temperature (experimental) for Control Hub analytics reporting • Humidity (experimental) for Control Hub analytics reporting
Power	• Input rating: 0.5A-0.3A 100-240V 50-60Hz • Networked standby power consumption: 7.5W • Power off: 0.3W • Rated: 60W max
Other USB 2.0 ports	• One standard type-A port enables headsets and handset use • One USB micro-B 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)
Storage and transport temperature	• -20°C to 60°C (-4°F to 140 °F) at RH 10% to 90% (noncondensing)

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Table 1.　Product specifications

SPECIFICATIONS	DESCRIPTION
Dimensions	• Width: 14.6 in (37.1 cm) • Height: 16.25 in (41.3 cm) • Depth: 5.3 in (13.5 cm) • Weight: 8.5 lb (3.9 kg) • Packaged size: 21.4x18.8x11 in (54.6x48x28 cm) • Packaged weight: 17 lb (8.04 kg)
Ergonomic design	• Tilted, fixed screen: 11 degrees • Raised display and camera • Display height: 7.9 in (20 cm)
Physical buttons	• Power button • Volume • Mute
Visual indicator	• Camera On LED indicator in front (incoming calls and camera activation) • Camera shutter indicator • Mute indicator • Power indicator
Network	• One Ethernet (RJ-45) 10/100/1000 for LAN • Wi-Fi 802.11a/b/g/n/ac 2.4 GHz/5 GHz, 2x2 MIMO
Bandwidth supported	• Up to 6 Mbps for the best quality
Signaling protocol	• VCS: H.323* and SIP • Cisco Unified Communications Manager (UCM): SIP • Webex: HTTP, REST APIs

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Table 1.   Product specifications

SPECIFICATIONS	DESCRIPTION
Peripherals supported	• USB headset • Bluetooth® headset (wideband)
Wireless sharing	• Webex App • Webex Meetings • Cisco Proximity App
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 CFR 47 Part 15E (RF) • FCC listed (radio equipment)
Multipoint support	• 4-way embedded SIP/H.323 conferencing capability with MultiSite option

MultiSite features (Embedded multipoint) (optional upgrade)*	• 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

*Proprietary Cisco version.

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Product registration

Table 2. 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 (AFLEX-DEVICE) (Room device liscense)
Unified CM TelePresence room based endpoint liscense	• A-FLEX-P-DEV-11X • A-FLEX-P-DEV

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Ordering information

Table 3.   Ordering information

PRODUCT NAME	PART NUMBER	COMPLIANCE MODEL NUMBER
STANDARD VERSION		
Cisco Desk Mini (First Light gray) – Upfront GPL	CS-DESKMINI-K9	TTC9-01
Cisco Desk Mini (Carbon Black) – Upfront GPL	CS-DESKMINI-C-K9	TTC9-01
SPECIAL EDITIONS (First Light gray)		
Cisco Desk Mini – No radio	CS-DESKMINI-NR-K9	TTC9-01
Cisco Desk Mini – TAA (for U.S Goverment)	CS-DESKMI-K9++	TTC9-01
Cisco Desk Mini – No radio TAA (for U.S Goverment)	CS-DESKMI-NR-K9++	TTC9-01
Cisco Desk Mini – No radio, no encryption	CS-DESKMINI-NR-K7	TTC9-01
Cisco Desk Mini – Made in Mexico	CS-DESKMI-MM-NR-K9	TTC9-01
Cisco Desk Mini – No radio, made in Mexico	CS-DESKMI-NR-MM-K9	TTC9-01

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Table 3. Ordering information

PRODUCT NAME	PART NUMBER	COMPLIANCE MODEL NUMBER
SOFTWARE OPTIONS		
Multisite (embedded multipoint) for Desk and Desk Mini	LIC-DESK-MS (L-ROOM-PAK)	
ACCESSORIES		
Ethernet cable (3 meters, grey)	CAB-ETH-3M-GR=	
Cisco Desk portfolio stylus kit (2 stylus, 4 tips)	CS-DESK-STYLUSKIT=	
SPARE		
Cisco Desk Mini (First Light gray) – Upfront GPL – SPARE[1]	CS-DESKMINI-K9=	TTC9-01
Cisco Desk Mini (Carbon Black) – Upfront GPL – SPARE[1]	CS-DESKMINI-C-K9=	TTC9-01
Cisco Desk Mini – no radio – SPARE[1]	CS-DESKMINI-NR-K9=	TTC9-01
Cisco Desk Mini – no radio, no encryption – SPARE[1]	CS-DESKMINI-NR-K7=	TTC9-01

[1] For service purposes only. Spare units include the main unit, no cables or accessories.

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Warranty information

Cisco Desk Mini 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 Corporate Social Responsibility (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 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.

For more information

Learn more about the Cisco Desk Mini

Download the Webex App

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