

Cisco Desk Camera 1080p



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Figure 1. Cisco Desk Camera 1080p

Product overview

The Cisco Desk Camera 1080p is a full HD camera that can be mounted on an external monitor, laptop, or tripod. It offers high quality video, noise reduction audio microphones, best-in-class privacy, and is compatible with all popular meeting and video applications.

It brings high quality video to work from home users or open and huddle spaces for office users. The Desk Camera 1080p fulfills the following use cases:

- **Instant office:** Add video to a monitor for a home setup or office hot desking setup. For example, those who use a laptop docked to an existing independent monitor.

- **Upgrade video:** Upgrades an existing laptop camera to high quality video for meeting users.
- **Online education:** For students and teachers who need to join online classes but do not have access to a room or desk system.

The Desk Camera 1080p is a fully managed IT asset with centralized device management and insights. Features a best-in-class video experience in the 1080p USB Camera category and deep integration with the Webex app for Windows and MacOS for professional camera settings, firmware upgrades, and troubleshooting. The Desk Camera 1080p also comes with a companion app for recording, image tuning, audio and more.

Features and benefits

Table 1. Features and benefits

FEATURE	BENEFIT
1080p HD video	Provides premium video with clarity, vibrant colors, smoothness, resolution, and frame rate
Light performance	<p>Improves video quality in various light conditions</p> <p>Uses auto or manual setting to helps users always look the best on video calls</p>
Adjust image setting	Setup presets, manually customize your image, or auto adjust for your environment
Auto focus	Brings peace of mind with fast and precise focus
Adjustable FoV	Choose from multiple field of view options to get the right frame for your space
Built-in privacy shutter	The built-in video privacy shutter not only covers the lens but also switches the video streaming off to ensure 100% privacy
Audio	Offers high quality microphone audio via 2x omni-directional microphone with background noise reduction
Multiple mounting options	Multiple placement options with the camera clip and the tripod screw thread

Management features

Cisco Desk Camera 1080p is designed for the workplace that has a high demand of devices across open or dedicated office space and working from home users. The device management and utilization tracking are essential to IT departments.

This single consistent device management experience is available on Control Hub to all Cisco collaboration devices including Cisco Desk Camera 1080p.

Table 2. Cisco Desk Camera 1080p management features

FEATURE	BENEFIT
Device inventory	<p>Enables easy device management for administrators on Control Hub</p> <p>Reports device inventory to Control Hub via Webex App or Webex Desk Hub</p>
Firmware upgrade	<p>Supports firmware upgrade and troubleshooting through Webex App or web-based Cisco Accessory Hub</p>

Platform support

The Cisco Desk Camera 1080p is designed to work on Windows and MacOS PC as a standard video device. It is compatible with any Cisco or non-Cisco meeting applications. With more camera controls and features integrated into Webex applications, it gets the best experience when working with Cisco-on-Cisco.

Table 3. Platform support

PLATFORMS SUPPORTED	DESCRIPTION
Cisco applications	<p>Supports the following Cisco desktop applications on Windows and Mac OS:</p> <ul style="list-style-type: none"> • Webex App • Webex Meetings • Cisco Jabber <p>Supports Cisco Jabber for VDI and Webex App for VDI on Linux, Windows and MacOS</p>
Third-party applications	<p>Compatible with all popular meeting or video applications (including Microsoft Teams, Skype for Business, Zoom, Google Meet and Google Hangouts, BlueJeans, Slack, FaceTime, etc.)</p>

Licensing

Cisco Desk Camera 1080p does not require a device specific subscription. Registration to Webex cloud and access to Control Hub is through Webex App.

Product specifications

Table 4. Product specifications

SPECIFICATION	DESCRIPTION
Components	<p>Fully integrated unit is delivered with:</p> <ul style="list-style-type: none"> • 1080p image sensor and status LED • Two internal microphones • Integrated video privacy shutter • USB type C port • Camera clip • Tripod screw thread
Cables included	<p>One USB 2.0 USB-C to USB-A cable</p>

Table 4. Product specifications

SPECIFICATION	DESCRIPTION
<p>Video features</p>	<p>1080p HD camera supports video streaming and recording</p> <p>Multiple resolutions and frame rates (up to 1080p at 30fps)</p> <p>8MP image sensor</p> <p>83° diagonal field of view</p> <p>4x digital zoom</p> <p>Face detection enhanced auto focus</p> <p>Face detection enhanced auto exposure</p> <p>Auto brightness and white balance</p> <p>Built-in video privacy shutter supports video mute and unmute</p> <p>UVC1.1</p> <p>Supports YUY2/NV12/MJPEG video format</p>
<p>Audio features</p>	<p>High quality 48kHz audio</p> <p>2x omni-directional microphone with background noise reduction</p> <p>UAC1.0</p>
<p>USB passthrough</p>	<p>Ability to provide video and audio over one USB cable to a connected computer</p>
<p>Security features</p>	<p>Image (software load) authentication</p> <p>Physical privacy shutter</p>
<p>Physical dimensions (H x W x D)</p>	<p>Camera: 0.74 in (18.9 mm) x 3.46 in (88 mm) x 1.56 in (39.5 mm)</p> <p>Clip: 0.69 in (17.5 mm) x 1.61 in (41 mm) x 2.55 in (64.8 mm)</p> <p>Packaging size: 1.77 in (45 mm) x 5.77 in (146.5 mm) x 4.82 in (122.5 mm)</p>

Table 4. Product specifications

SPECIFICATION	DESCRIPTION
Weight	<p>Weight: 104 grams</p> <p>Shipping weight (including packaging): 240 grams</p>
Operating temperature	<p>0° to 40°C (32° to 104°F) ambient temperature</p>
Humidity	<p>10% to 90% relative humidity (RH)</p>
Compliance	<p>Regulatory compliance</p> <ul style="list-style-type: none"> • CE Markings per directives 2014/30/EU and 2014/35/EU <p>Safety</p> <ul style="list-style-type: none"> • UL 60950 and 62368 • CAN/CSA 60950 and 62368 • IEC 60950 and 62368 • AS/NZS 60950 and 62368 <p>EMC: Emissions</p> <ul style="list-style-type: none"> • 47CFR Part 15 (CFR 47) Class B • ICES-003 Class B • EN55032 Class B • AS/NZS CISPR32 Class B • EN61000-3-2 and IEC 61000-3-2 • EN61000-3-3 and IEC 61000-3-3 • VCCI Class B <p>EMC: Immunity</p> <ul style="list-style-type: none"> • EN55024 • CISPR24
Software and user interface	<p>Cisco Desk Camera OS</p> <p>Control the camera directly with Cisco Desk Camera App on Windows and Mac OS</p> <p>Upgrade camera firmware from web-based Cisco Accessory Hub, Webex App, or Cisco Desk Camera App</p>

Table 4. Product specifications

SPECIFICATION	DESCRIPTION
Language support	<p>Cisco Desk Camera App supports the following languages:</p> <ul style="list-style-type: none"> English, English (UK), Dutch, French (Canada), French (France), German, Italian, Portuguese (Brazil), Portuguese (Portugal), Spanish (LATAM), Spanish (Spain), Swedish, Chinese (China), Chinese (Taiwan), Japanese, Korean, Russian
System management	Cisco Desk Camera is managed in the administrator portal in Control Hub via Webex App

System requirements

The Cisco Desk Camera 1080p is a USB camera that can be connected to a PC. The list below shows the computer system requirements for using the Cisco Desk Camera application.

Table 5. Cisco Desk Camera application system requirements

SYSTEM PART	DESCRIPTION
Operating system	<p>Windows 10 with Universal C Runtime and above</p> <p>Mac OS X 10.12 and above</p>
CPU (recommended)	i5 @ 2.4 GHz / i7 @ 1.9 GHz Intel processor, or a processor with equivalent capabilities
RAM (recommended)	8 GB or more
USB port	<p>USB-A port or USB-C port*</p> <p>* When connecting to Cisco Webex Desk Hub, a USB 3.0 C-C cable (CD-CBL-USBC-USBC=) is highly recommended to get best video performance (not included)</p>



Ordering information

Table 6. Ordering information

PART NUMBER	PRODUCT DESCRIPTION
CD-DSKCAMD-C-US	Cisco Desk Camera 1080p in carbon black for United States (includes USB 2.0 C-to-A cable)
CD-DSKCAMD-C-WW	Cisco Desk Camera 1080p in carbon black for worldwide (includes USB 2.0 C-to-A cable)
CD-CBL-USBC-USBC=	Spare USB 3.0 C-to-C cable for Desk Camera series
CD-CBL-USBC-USBA=	Spare USB 3.0 C-to-A cable for Desk Camera series

Warranty information

Cisco Desk Camera 1080p has a one-year limited liability warranty.

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 operational efficiency. This portfolio of services can help you accelerate business innovation by harnessing the network as a powerful business platform.

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Cisco Capital

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For more information, please visit
webex.com/devices/cisco-desk-camera-1080p.html

April 2022