UC-MM30-NC-Z-I

Crestron Flex Tabletop Small Room Conference System for Zoom Rooms® Software, International

- *Tabletop conferencing solution for Zoom Rooms® software*
- *Native Zoom Rooms® touch screen UI provides a consistent, simple user experience with one-touch meeting joins*
- *Complete kit contains a Crestron Flex tabletop conference device, UC bracket assembly, PoE injector, and cables — just add a display and mount*
- *Easy to specify and install — no custom design, programming, or software installation required*
- *Network management and provisioning and system alerts through the XiO Cloud® service*
- *Premium-level support with Crestron Flex Care (optional)*
- *Enterprise-grade security — connects and communicates securely over any enterprise or SMB (Server Message Block) network*
- *Supports up to three video displays (not included)*

The UC-MM30-NC-Z-I Crestron Flex tabletop conferencing system provides a small room conference solution for use with Zoom Rooms® software. It supports up to three video displays[1] (not included) and features a Crestron Flex tabletop conference device, UC bracket assembly, PoE Injector, and cables.

Native Zoom Rooms® Software Experience

The UC-MM30-NC-Z-I system features Zoom Rooms conferencing software that enables audio and video connectivity for easy collaboration and content sharing.

Intuitive User Interface with Impressive Audio

With a large 7 in. HD color touch screen and an integrated AEC-enabled USB speakerphone that affords full-duplex wideband audio performance, the Crestron Flex Tabletop Conference device (UC-2-Z-I) provides a superior conferencing and collaboration experience for meeting rooms, huddle spaces, and executive offices.

Simplified Deployment

To simplify installation, the UC Bracket Assembly provides preassembled components on one ready-to-mount bracket. The bracket comes supplied with either a HD-CONV-USB 200 or HD-CONV-USB-300 convertor. The assembly can be mounted on a wall, or it can be attached to the rear of the display device.

High-Definition Video Conferencing

High-definition video conferencing is supported by using the following Crestron 1 Beyond cameras: IV-CAMHK-12-SLVR-1B, IV-CAM-P12 and IV-CAM-P20. Zoom Rooms software certified third-party cameras are also compatible with the system.

Enterprise-Grade Security

Crestron Flex is an enterprise-grade solution that is equipped for mass deployment throughout any sized corporate, university, medical, military, or government facility.

Easy Provisioning and Device Management

The XiO Cloud® service is an IoT cloud-based provisioning service (available separately) that enables installers and IT managers to easily deploy and manage thousands of devices. The XiO Cloud service provides system alerts, network management and provisioning, and the pairing of a control device to the system's UC Engine. System updates are controlled by Windows® software update.

Visit www.crestron.com/xiocloud for additional information.

Premium-Level Support

Crestron Flex Care is an optional subscription service that automatically renews annually, providing 24/7 live remote technical support, an extended five year warranty on Crestron® branded hardware, expedited advance replacements, and a discounted rate for onsite support.

Visit www.crestron.com/flexcare for detailed terms and conditions and additional information.

Deployment Resources

View the Crestron Flex Pre-Deployment Checklist to help plan your Crestron Flex installation.

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Specifications

Included Components

UC-2-Z-I	Crestron Flex Tabletop Audio Conference System includes: • PoE+ Injector, Input: 100~240VAC, Output: 48VDC, 0.5A • Cable, CAT5e, RJ-45-to-RJ-45, 12 ft (3.7 m) (x2) • Cable, USB 2.0, A - Micro B, 5.8 ft (1.8 m)
UC-BRKT-200-S-Z-ASSY	UC Bracket Assembly comprised of: • UC Engine: Mini PC with Zoom Rooms video • HDMI® to USB 3.0 converter for content ingest • Mounting hardware
CBL-4K-DP-HD-6	DisplayPort™ to HDMI Cable, 6 ft (1.8 m); secondary display
CBL-CAT5E-7	Ethernet LAN cable for UC Engine, RJ-45-to-RJ-45, black, 7 ft (2.1 m)
CBL-HD-6	HDMI Interface Cable, 6 ft (1.8 m); primary display
CBL-HD-20	HDMI Interface Cable, 20 ft (6.1 m); content sharing
CBL-USB-A-EXT-15	USB Extension Cable, USB Type A Male-to-Female, 15 ft (4.6 m)
CBL-USBC-USBA-6	USB 3.0 Cable, Right angle USB-C® to A, 6 ft (1.8 m)
UC-CAM-WMK	Wall Mount Kit for Crestron® Cameras

Crestron Flex Tabletop Conferencing System

Touch Screen	7 in. (178 mm) diagonal capacitive multi-touch TFT active matrix color LCD, 1280 x 800 pixels
UI	Zoom Rooms UI
Mic Mute Symbol and Light Bar	(4) Capacitive buttons with bi-color LEDs, toggles between mute and unmute
AEC	Automatic gain control, dynamic noise reduction, acoustic echo cancellation, full-duplex IEEE 1329 Type 1 compliant
Speaker	Full range speaker; Amplifier Power: 7 W (rated power); Output Volume: 83 ±3 dBA @1m 1 kHz; Frequency Response: 100 Hz - 20 kHz
Microphones	(4) Built-in omnidirectional, digital MEMS microphones with 360° audio pickup; Maximum pickup range: 10 ft (3 m) typical
Occupancy Sensor	Approx. 10 ft (3 m) PIR range in front of touch screen
Ethernet	100 Mbps, autoswitching, autonegotiating, autodiscovery, full/half duplex, DHCP, TCP/IP, UDP/IP, CIP, SSL, TLS, SSH, SFTP (SSH File Transfer Protocol), SRTP, IEEE 802.1X, Active Directory® authentication, digest access authentication, password login, XiO Cloud client, Microsoft Intune® client, IEEE 802.3at Type 2 PoE+ compliant
USB	USB 2.0 micro Type B device port, supports UAC for audio interface to UC Engine (cable included)
Power	IEEE 802.3af Class 3 and 802.3at Class 4 PoE+ powered device; PoE+ injector included
Dimensions	Height: 3.02 in. (77 mm) Width: 7.17 in. (182 mm) Depth: 9.61 in. (244 mm)
Weight	2.1 lb (0.96 kg)

Camera

Image Sensor	12 Megapixel 1/2.3 CMOS sensor
Lens	High precision, ultra wide angle, six element aspherical glass lens
Field of View	150° diagonal, 120° horizontal, 90° vertical
Aperture	f/2.8
Autozoom	Genius Framing automatic lossless digital zoom intelligently frames around people in the room
Connectivity	Plug-and-play USB 3.1
Resolution/FPS	HD 1080p @ 30 fps
Dimensions	Height: 1.40 in. (36 mm) Width: 1.60 in. (41 mm) Depth: 2.82 in. (72 mm)
Weight	4.2 oz (120 g)

UC Bracket Assembly

UC Engine	Mini PC, Intel Core® processor, with Windows® 11 IoT Edition OS and 100/1000 Mbps Ethernet connectivity
UC Client	Zoom Rooms software

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Management Client	XiO Cloud Service
Content Ingest	HDMI input via HDMI to USB 3.0 converter
Display Output	Up to three displays supported[1]
Display Output Resolution	1080p
Power	100-240VAC, 50/60 Hz adapter (included)
Construction	Metal mounting bracket, black, preassembled with UC Engine and HDMI to USB 3.0 converter
Mounting	Surface wall mount behind the display device, or attach to the rear of the display device via the bolts attaching the display to a VESA® compliant display mount; Bracket includes mounting holes on both side edges, spaced 100, 200, and 300 mm vertically, to allow for attachment to either side of the display mounting plate
Dimensions	Height: 15.00 in. (381 mm) Width: 14.50 in. (368 mm) Depth: 1.87 in. (48 mm) (UC Bracket Assembly with HD-CONV-USB-200) 1.93 in. (49 mm) (UC Bracket Assembly with HD-CONV-USB-300)
Weight	7.7 lb (3.5 kg) (UC Bracket Assembly with HD-CONV-USB-200) 7.95 lb (3.6 kg) (UC Bracket Assembly with HD-CONV-USB-300)

Model

UC-MM30-NC-Z-I
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Available Accessories

For a list of available accessories, visit the UC-MM30-NC-Z-I product page.

Note:

1. Display must support "Wake on Sync" and "Sleep on No Sync" functionality. Consult the display manufacturer's specifications or internal settings of the specific display.

The original language version of this document is U.S. English. All other languages are a translation of the original document.

This product may be purchased from select authorized Crestron dealers and distributors. To find a dealer or distributor, please contact the Crestron sales representative for your area. A list of sales representatives is available online at www.crestron.com/How-To-Buy/Find-a-Representative or contact us for additional information by visiting https://www.crestron.com/contact/our-locations for your local contact.

This product is covered under the Crestron standard limited warranty. Refer to www.crestron.com/warranty for full details.

The specific patents that cover Crestron products are listed online at patents.crestron.com.

Certain Crestron products contain open source software. For specific information, please visit www.crestron.com/opensource.

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Rev 07/17/24

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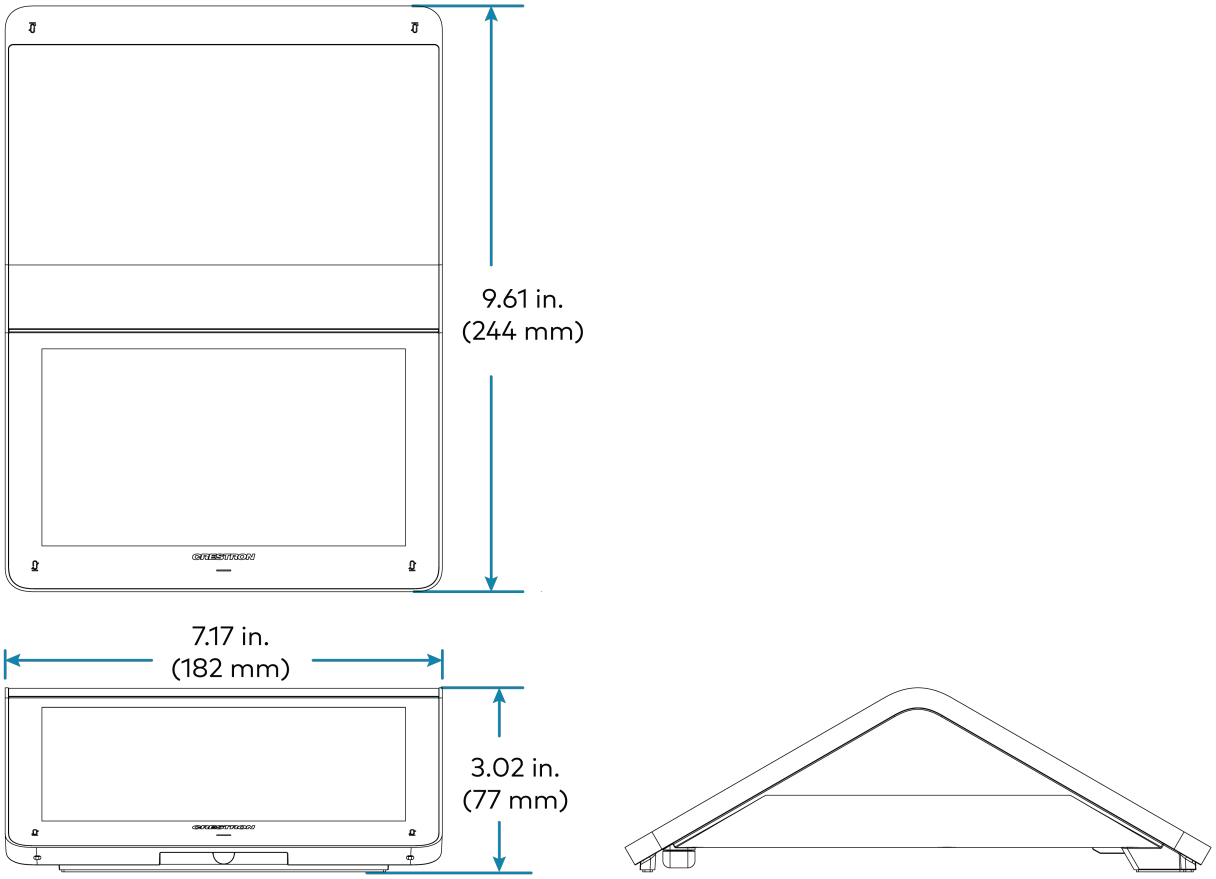
Crestron Flex Tabletop Conferencing Device (UC-2-Z-I)



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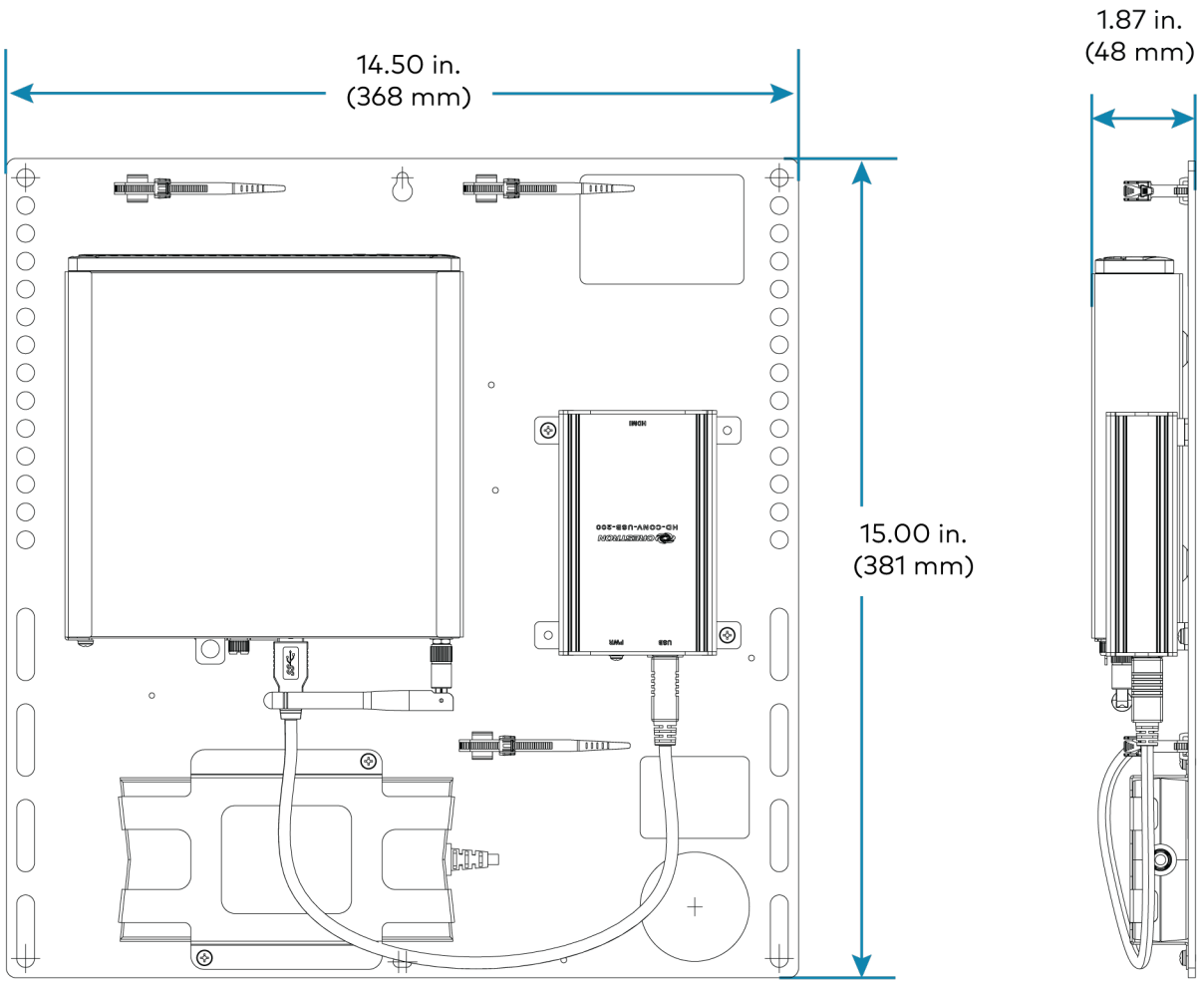
UC Bracket Assembly with HD-CONV-USB-200



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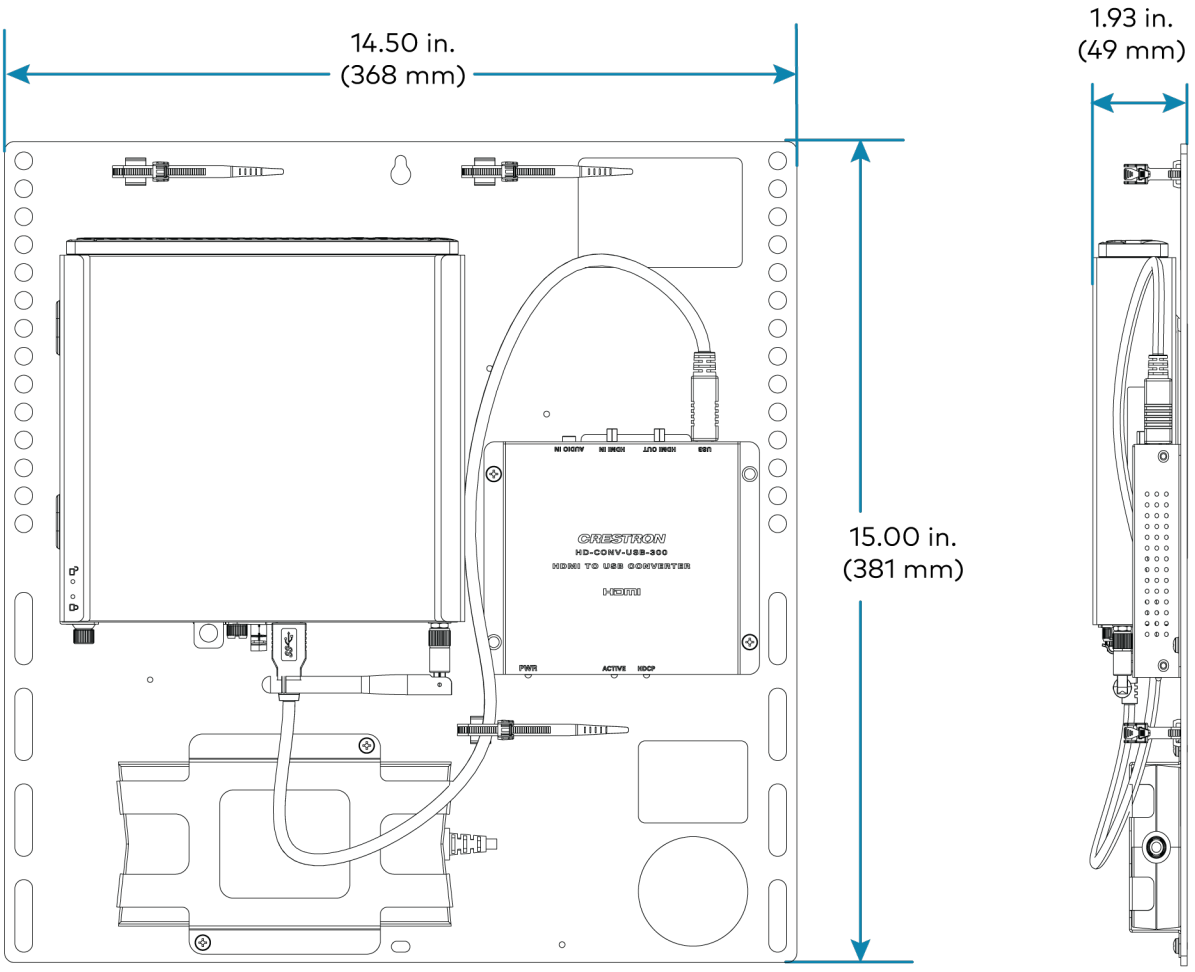
UC Bracket Assembly with HD-CONV-USB-300



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