

# UC-MM30-Z

## Crestron Flex Tabletop Small Room Video Conference System with ASUS® Mini PC for Zoom Rooms™ Software



- *Tabletop video 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, collaboration camera, 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 network*
- *Supports single or dual video displays (not included)*

The UC-MM30-Z Crestron Flex tabletop conferencing system provides a small room video conference solution for use with Zoom Rooms™ software. It supports single or dual video displays<sup>1</sup> (not included) and features a Crestron Flex tabletop conference device, collaboration camera, UC bracket assembly, PoE Injector, and cables.

### Native Zoom Rooms™ Software Experience

The UC-MM30-Z 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) provides a superior conferencing and collaboration experience for meeting rooms, huddle spaces, and executive offices.

### Simplified Deployment

The UC Bracket Assembly provides preassembled components on one ready-to-mount bracket to simplify installation. The assembly can be mounted on a wall, or it can be attached to the rear of the display device.

### High-Definition Video Conferencing

The included collaboration camera (CCS-CAM-USB-F-400) features an ultra wide-angle 150° diagonal field of view to capture an entire conference room in Full HD 1080p video resolution. High precision aspherical optics, 12 MP CMOS sensor, and advanced video processing ensure a clear video image free from light or noise artifacts. Genius Framing digital autozoom detects the people in the room and frames them for an optimal view.

### Enterprise-Grade Security

Crestron Flex is an enterprise-grade solution that is ideally 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](http://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 on-site support.

Visit [www.crestron.com/flexcare](http://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

<b>UC-2-Z</b>	Crestron Flex Tabletop Audio Conference System includes: <ul style="list-style-type: none"><li>PoE+ Injector, Input: 100~240VAC, Output: 48VDC, 0.5A</li><li>Cable, CAT5e, RJ-45-to-RJ-45, 12 ft (3.7 m) (x2)</li><li>Cable, USB 2.0, A - Micro B, 5.8 ft (1.8 m)</li></ul>
<b>UC-BRKT-200-S-Z-ASSY</b>	UC Bracket Assembly comprised of: <ul style="list-style-type: none"><li>UC Engine: ASUS Mini PC with Zoom Rooms video</li><li>HD-CONV-USB-200: HDMI® to USB 3.0 converter for content ingest</li><li>Mounting hardware</li><li>EDID Passthroughs: (2) HDMI Female-to-Male</li></ul>
<b><a href="#">CCS-CAM-USB-F-400</a></b>	Collaboration Camera
<b><a href="#">CBL-4K-DP-HD-6</a></b>	DisplayPort™ to HDMI Cable, 6 ft (1.8 m)
<b><a href="#">CBL-CAT5E-7</a></b>	Ethernet LAN cable for UC Engine, RJ-45-to-RJ-45, black, 7 ft (2.1 m)
<b><a href="#">CBL-HD-6</a></b>	HDMI Interface Cable, 6 ft (1.8 m)
<b><a href="#">CBL-HD-20</a></b>	HDMI Interface Cable, 20 ft (6.1 m)
<b><a href="#">CBL-USB-A-EXT-15</a></b>	USB Extension Cable, USB Type A Male-to-Female, 15 ft (4.6 m)
<b>CBL-USBC-USBA-6</b>	USB 3.0 Cable, Right angle USB-C® to A, 6 ft (1.8 m)
<b><a href="#">UC-CAM-WMK</a></b>	Wall Mount Kit for Crestron® Cameras

#### Crestron Flex Tabletop Conferencing System

<b>Touch Screen</b>	7 in. (178 mm) diagonal capacitive multi-touch TFT active matrix color LCD, 1280 x 800 pixels
<b>UI</b>	Zoom Rooms UI

<b>Mic Mute Symbol and Light Bar</b>	(4) Capacitive buttons with bi-color LEDs, toggles between mute and unmute
<b>AEC</b>	Automatic gain control, dynamic noise reduction, acoustic echo cancellation, full-duplex IEEE 1329 Type 1 compliant
<b>Speaker</b>	Full range speaker; Amplifier Power: 7 W (rated power); Output Volume: 83 ±3 dBA @1m 1 kHz; Frequency Response: 100 Hz - 20 kHz
<b>Microphones</b>	(4) Built-in omnidirectional, digital MEMS microphones with 360° audio pickup; Maximum pickup range: 10 ft (3 m) typical
<b>Occupancy Sensor</b>	Approx. 10 ft (3 m) PIR range in front of touch screen
<b>Ethernet</b>	100 Mbps, auto-switching, auto-negotiating, auto-discovery, 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
<b>USB</b>	USB 2.0 micro Type B device port, supports UAC for audio interface to UC Engine (cable included)
<b>Power</b>	IEEE 802.3af Class 3 and 802.3at Class 4 PoE+ powered device; PoE+ injector included
<b>Dimensions</b>	Height: 3.02 in. (77 mm) Width: 7.17 in. (182 mm) Depth: 9.61 in. (244 mm)
<b>Weight</b>	2.1 lb (0.96 kg)
<b>Camera</b>	
<b>Image Sensor</b>	12 Megapixel 1/2.3 CMOS sensor
<b>Lens</b>	High precision, ultra wide angle, six element aspherical glass lens
<b>Field of View</b>	150° diagonal, 120° horizontal, 90° vertical
<b>Aperture</b>	f/2.8
<b>Autozoom</b>	Genius Framing automatic lossless digital zoom intelligently frames around people in the room
<b>Connectivity</b>	Plug-and-play USB 3.1
<b>Resolution/FPS</b>	HD 1080p @ 30 fps
<b>Dimensions</b>	Height: 1.40 in. (36 mm) Width: 1.60 in. (41 mm) Depth: 2.82 in. (72 mm)
<b>Weight</b>	4.2 oz (120 g)

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## Crestron Flex Tabletop Small Room Video Conference System with ASUS® Mini PC for Zoom Rooms™ Software

### UC Bracket Assembly

<b>UC Engine</b>	Mini PC, Intel Core® processor with Windows® 10 IoT Edition OS and 100/1000 Mbps Ethernet connectivity
<b>UC Client</b>	Zoom Rooms software
<b>Management Client</b>	XiO Cloud Service
<b>Content Ingest</b>	HDMI input via HDMI to USB 3.0 converter (model HD-CONV-USB-200)
<b>Display Output</b>	Single or dual display support <sup>1</sup>
<b>Display Output Resolution</b>	1080p
<b>Power</b>	90 W via external 100-240VAC, 50/60 Hz adapter (included)
<b>Construction</b>	Metal mounting bracket, black, preassembled with UC Engine and HD-CONV-USB-200
<b>Mounting</b>	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
<b>Dimensions</b>	Height: 15.00 in. (381 mm) Width: 14.50 in. (368 mm) Depth: 1.72 in. (44 mm)
<b>Weight</b>	6.64 lb (3 kg)

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](http://www.crestron.com/How-To-Buy/Find-a-Representative) or by calling 855-263-8754.

This product is covered under the Crestron standard limited warranty. Refer to [www.crestron.com/warranty](http://www.crestron.com/warranty) for full details.

The specific patents that cover Crestron products are listed online at [patents.crestron.com](http://patents.crestron.com).

Certain Crestron products contain open source software. For specific information, please visit [www.crestron.com/opensource](http://www.crestron.com/opensource).

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### Model

#### UC-MM30-Z

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### Available Accessories

For a list of available accessories, visit the [UC-MM30-Z](#) product page.

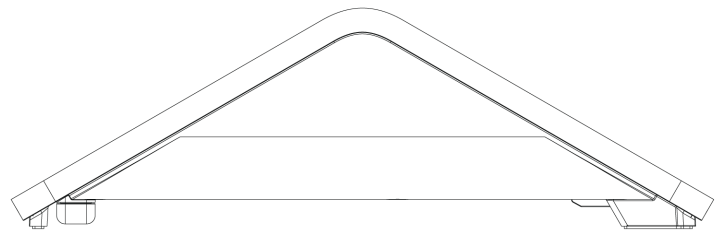
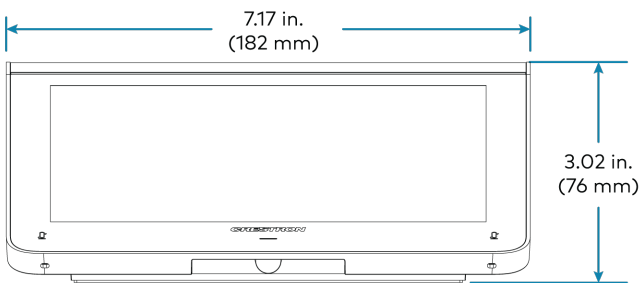
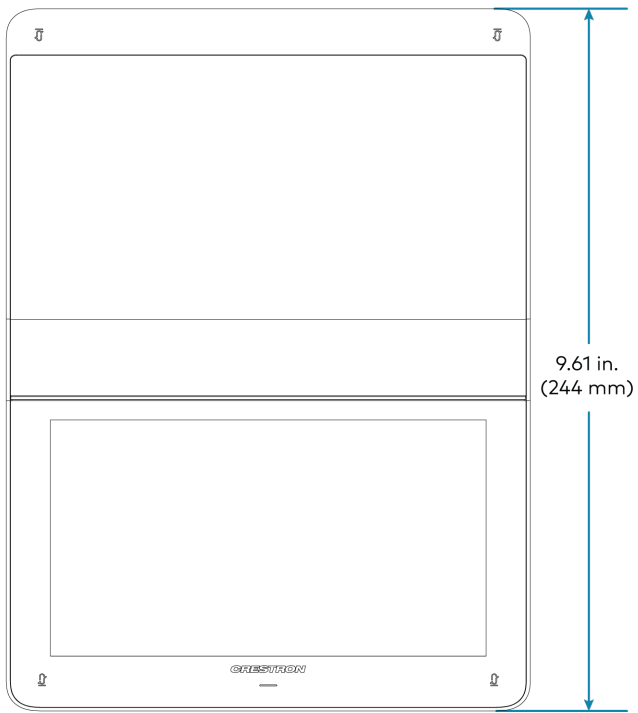
#### Notes:

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.

# UC-MM30-Z

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



# UC-MM30-Z

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UC Bracket Assembly (UC-BRKT-200-S-Z-ASSY)

