

# UC-MM30-R

## Tabletop Conference Device for Crestron Home™ OS



- *Tabletop conference device for Crestron Home™ OS*
- *Simple, familiar UI consistent with mobile devices and touch screens running the Crestron Home app*
- *Convenient in-call volume control*
- *Seamless audio conferencing from a connected computer*
- *Sonos® app integration*
- *Dynamic, low-profile form factor suitable for any home office environment*
- *Simple installation — no custom design, programming, or software installation required*
- *Power over Ethernet+*
- *Ethernet or dual-band Wi-Fi® communications*
- *Robust network security*

The Crestron® UC-MM30-R tabletop conference device pairs an enterprise-grade speakerphone with the powerful control of the Crestron Home operating system to provide one convenient home office companion.

### Native Crestron Home™ OS Experience

The tabletop conference device natively runs the Crestron Home app and offers complete integration with an existing Crestron Home system to provide lighting, shade, climate, media, security, and camera control. The Crestron Home app also offers the ability to create and recall scenes to achieve a desired ambiance throughout a home. The intuitive user interface allows for dynamic home control and convenient in-call volume control via the device's large 7 in. HD color touch screen.

### Seamless Audio Conferencing

Simply connect the included USB cable from the conference device to a computer for a seamless audio conferencing experience. When connected, the conference device acts as an AEC-enabled USB speakerphone with four built-in omnidirectional microphones for 360° audio pickup.

### Whole-House Music Control with the Sonos App

Sonos and Crestron have partnered to provide a powerful whole-house music experience. From the conference device, browse for tracks, artists, or playlists using all the services available from Sonos and instantly play them in any room using Sonos® wireless speakers or a Crestron Sonnex® multiroom audio system. The Sonos app runs natively on the conference device, enabling enhanced control of Sonos products as part of a complete Crestron system. The app checks for updates nightly so it's always current, and support for the Sonos S2 App is provided.

### Perfect for the Home Office

The sleek, low-profile form factor of the conference device is suitable for any home office environment. The minimal amount of device connections eliminates cable clutter for a clean user experience and simple installation.

### Versatile Networking Options

An Ethernet LAN connection is the only wiring requirement for the included conference device, containing all control and power signals within a single wire. For maximum convenience, the device can also connect securely to the network via Wi-Fi communications.

### Power Over Ethernet+

Using PoE+ technology, the conference device is powered directly through the network cable. With PoE+, the need for a local power supply or dedicated power wiring is eliminated, though a PoE+ injector is also included to accommodate for installations that do not support PoE+.

### Robust Network Security

The tabletop conference device employs secure networking with features such as 802.1X authentication, TLS encryption, and Active Directory® service integration.

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### Specifications

#### Communications

<b>Ethernet</b>	10/100 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, Microsoft Intune® client, IEEE 802.3at Type 2 PoE+ compliant
<b>Wi-Fi®</b>	Dual-band 802.11a/b/g/n/ac (2.4 GHz and 5 GHz)

#### Touch Screen

<b>Display Type</b>	TFT active matrix color LCD
<b>Size</b>	7 in. (178 mm) diagonal
<b>Touch Screen</b>	Capacitive, multi-touch capable
<b>Resolution</b>	1200 x 800 pixels
<b>UI</b>	Crestron Home™ OS

#### Buttons and Indicators

<b>Mic Mute Symbol</b>	(4) Capacitive buttons with bi-color LEDs, toggles between mute and unmute; Green indicates unmute, red indicates mute
<b>Light Bar</b>	Bi-color LED responds to mute and unmute; Green indicates unmute, red indicates mute

#### Audio

<b>Acoustic Echo Cancellation</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

#### Occupancy Sensor

<b>Detection Range</b>	Approx. 10 ft (3 m) PIR range in front of touch screen
<b>Coverage Pattern</b>	±45° horizontally

#### Connectors

<b>LAN</b>	(1) 8-pin RJ-45 connector, female; 100BASE-TX/1000BASE-T Ethernet port; PoE+ PD (powered device) port; PoE+ injector and cables included
<b>USB</b>	(1) Micro-USB Type B connector, female; USB 2.0 device port; 5.8 ft (1.8 m) USB micro-B to A cable included
<b>Security Port</b>	Kensington Security Slot™ port

#### Power

<b>Power over Ethernet</b>	IEEE 802.3af Class 3 and 802.3at Class 4 PoE+ powered device; PoE+ injector included
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#### Dimensions

<b>Height</b>	3.02 in. (77 mm)
<b>Width</b>	7.17 in. (182 mm)
<b>Depth</b>	9.61 in. (244 mm)

#### Weight

2.1 lb (0.96 kg)

#### Compliance

**Regulatory Model: M201928001**  
FCC Part 15 Class B, IC, CE, Intertek® Listed for US & Canada

#### Available Accessories

**UCA-SMK-UC2**  
Swivel Mount Kit for Crestron Flex Tabletop Conference Systems

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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 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](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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