Crestron Flex Advanced Room Upgrade Solution with Zoom Rooms® Software



- Upgrades a single Crestron Flex tabletop conference device to a complete video conference system
- Present, call, conference, and collaborate using your own device's UC conference platform (BYOD) or the native Zoom Rooms platform
- Native Zoom Rooms® software provides a consistent, simple user experience with one-touch meeting joins
- Complete kit contains a UC bracket assembly and cables
- 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

The UC-ENGINE-BRKTX-Z-UPGRD solution provides all of the necessary components to upgrade a deployed Crestron Flex tabletop conference device and camera (CCS-UC-1-X) to a complete video conference system for use with Zoom Rooms® software. It supports single or dual video displays¹ and features a UC Bracket Assembly and cables.

Native Zoom Rooms® Software Experience

The UC-ENGINE-BRKTX-Z-UPGRD system features Zoom Rooms conferencing software that enables audio and video connectivity for easy collaboration and content sharing.

Bring Your Own Device (BYOD)

Conference room visitors can connect their laptop to the Crestron Flex system to use their own UC conference platform. The system's built-in content ingest device switches to the connected laptop's UC platform and returns to the native Zoom Rooms platform when disconnected.

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.

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 service² is an IoT cloud based provisioning service that enables installers and IT managers to deploy and manage thousands of devices easily. The XiO Cloud service allows for 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® hardware, expedited advance replacements, and a discounted rate for on-site support.

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

Deployment Resources

View the <u>Crestron Flex Pre-Deployment Checklist</u> to help plan your Crestron Flex installation.

Specifications

Included Components

UC-BRKT-260-P-Z-ASSY

UC Bracket Assembly comprised of:

- UC Engine: Mini PC with Zoom Rooms video
- HDMI® over CAT5 to USB 3.0 converter for content ingest
- Mounting hardware

DisplayPort[™] to HDMI Cable, 6 ft (1.8 m); secondary display

CBL-4K-DP-HD-6

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CBL-CAT5E-7 Ethernet LAN cable for UC

Engine, RJ45-to-RJ45, black, 7 ft

 $(2.1 \, m)$

UC-CAM-WMK Wall Mount Kit for Crestron®

Cameras

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

Management Client XiO Cloud Service

Content Ingest HDMI input via CAT5 to USB 3.0

converter

Display Output Single or dual displays support¹

Display Output 1080p

Resolution

Power UC Engine: 100-240VAC, 50/60

Hz adapter (included); CAT5 to USB 3.0 converter: 24VDC via external

100-240VAC, 50/60 Hz adapter

(included)

Construction Metal mounting bracket, black,

preassembled with UC Engine (UC-ENGINE-P-Z) and CAT5 to USB 3.0 content ingest device

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) Maximum Depth: 1.87 in. (48

mm)

Maximum Weight 8.0 lb (3.7 kg)

Models

UC-ENGINE-BRKT-T-UPGRD

Crestron Flex Room Upgrade Solution with Microsoft Teams®

UC-ENGINE-BRKT-Z-UPGRD

Crestron Flex Room Upgrade Solution with Zoom Rooms® Software

UC-ENGINE-BRKTX-T-UPGRD

Crestron Flex Advanced Room Upgrade Solution with Microsoft Teams® Rooms

UC-ENGINE-BRKTX-Z-UPGRD

Crestron Flex Advanced Room Upgrade Solution with Zoom Rooms® Software

Available Accessories

For a list of available accessories, visit the <u>UC-ENGINE-BRKTX-Z-UPGRD</u> product page.



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Notes:

- 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.
- 2. The XiO Cloud service is a room based subscription service available separately.

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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HDMI

Specifications are subject to change without notice.

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UC Bracket Assembly



