

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

The UC-MM30-Z(-I) Crestron Flex tabletop conferencing system provides a small room video conference solution for use with Zoom Rooms® software. It supports up to three video displays and features a Crestron Flex tabletop conference device, a UC bracket assembly, and a collaboration camera.

Minimum Requirements:

- A video display (not included) connected to the UC Engine. A second or third display is optional.
- A Zoom Rooms account or activation code (not included)



In the Box

Tabletop Conference Device

- 1 Flex MM Tabletop Conference Device, Zoom Rooms software (6511615 or 6511616)
- 1 PoE+ Injector (2055605)
- 2 Cable, CAT5e, RJ-45 - RJ-45, 11.8 ft (3.6 m) (2056204)
- 1 Cable, USB 2.0, A - Micro B, 5.8 ft (1.8 m) (2055579)

UC Bracket Assembly

- 1 UC Bracket Assembly with UC Engine and HDMI® content ingest (UC-BRKT-200-S-Z-ASSY, 6512690)
- 2 Anchor, Drywall, Plastic, 3/8 in. x 1/2 in. (9.5 mm x 12.7 mm) (2052565)
- 1 Key, Anchor (4529654)
- 1 Power cord (2053985)
- 2 Screw, 8-AB x 1-1/2 in. (38.1 mm), Pan Head, Combo (2052567)
- 4 Tie Wrap (2047935)

Additional Items

- 1 Collaboration camera (6510482)
- 1 Camera wall mount kit (6510998)
- 1 Cable, CAT5e, RJ-45 - RJ-45, 7 ft (2.1 m) (6509924)
- 1 Cable, DisplayPort™ to HDMI, 6 ft (1.8 m) (6508282)
- 1 Cable, HDMI, 20 ft (6.1 m) (6503567)
- 1 Cable, HDMI, 6 ft (1.8 m) (6503565)
- 1 Cable, USB 3.0, Right angle USB-C® to A, 6 ft (1.8 m) (6511591)
- 1 Cable, USB Extension, USB Type A Male-to-Female, 15 ft (4.6 m) (6508260)



Mount Devices

Mount the UC Bracket Assembly

Mount the UC Bracket Assembly to VESA® compliant display devices, a wall, or other building structure. Anchors and screws are supplied for installation on walls 3/8 in. (9.5 mm) to 3/4 in. (19 mm) thickness.

CAUTION: Preinstalled screws may protrude from the back of the UC Bracket Assembly. Exercise caution when handling the UC Bracket Assembly to avoid scratching or damaging surfaces.

NOTE: The integrated cable tie wraps are reusable. Avoid damaging the cable tie wraps.

Mount the Camera

Mount the included camera according to the [UC-CAM-WMK Quick Start](#) (Doc. 8257).

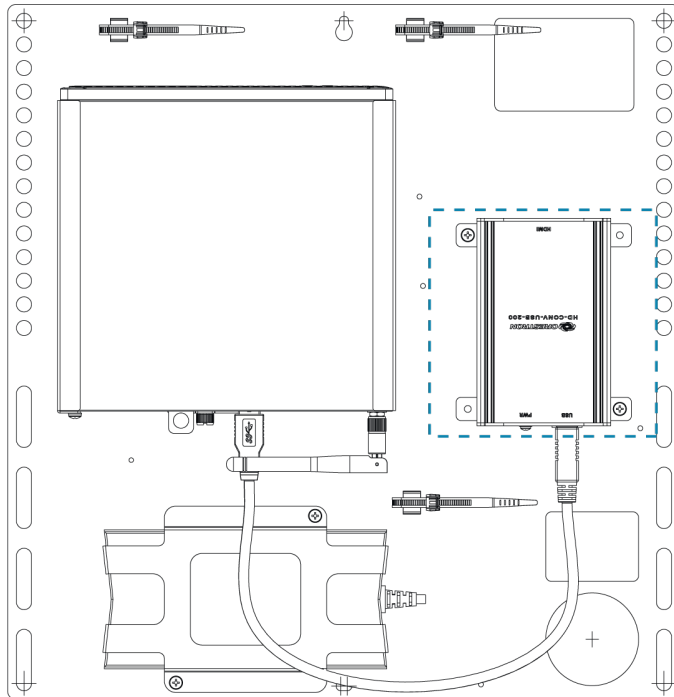


Connect

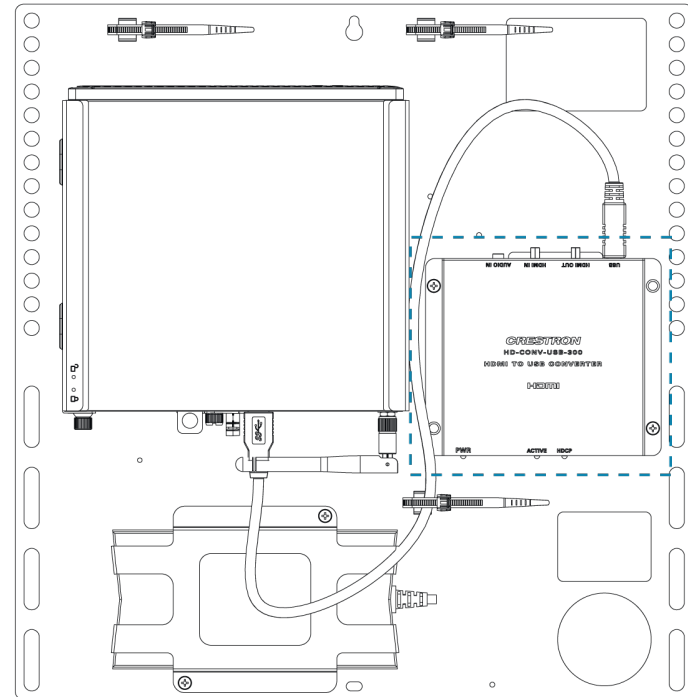
Identify the UC Bracket Assembly

The UC Bracket Assembly is available in two models. Identify the model included with your Crestron Flex system. Tap or click the corresponding image below to navigate to the appropriate connection instructions.

UC Bracket Assembly with HD-CONV-USB-200



UC Bracket Assembly with HD-CONV-USB-300

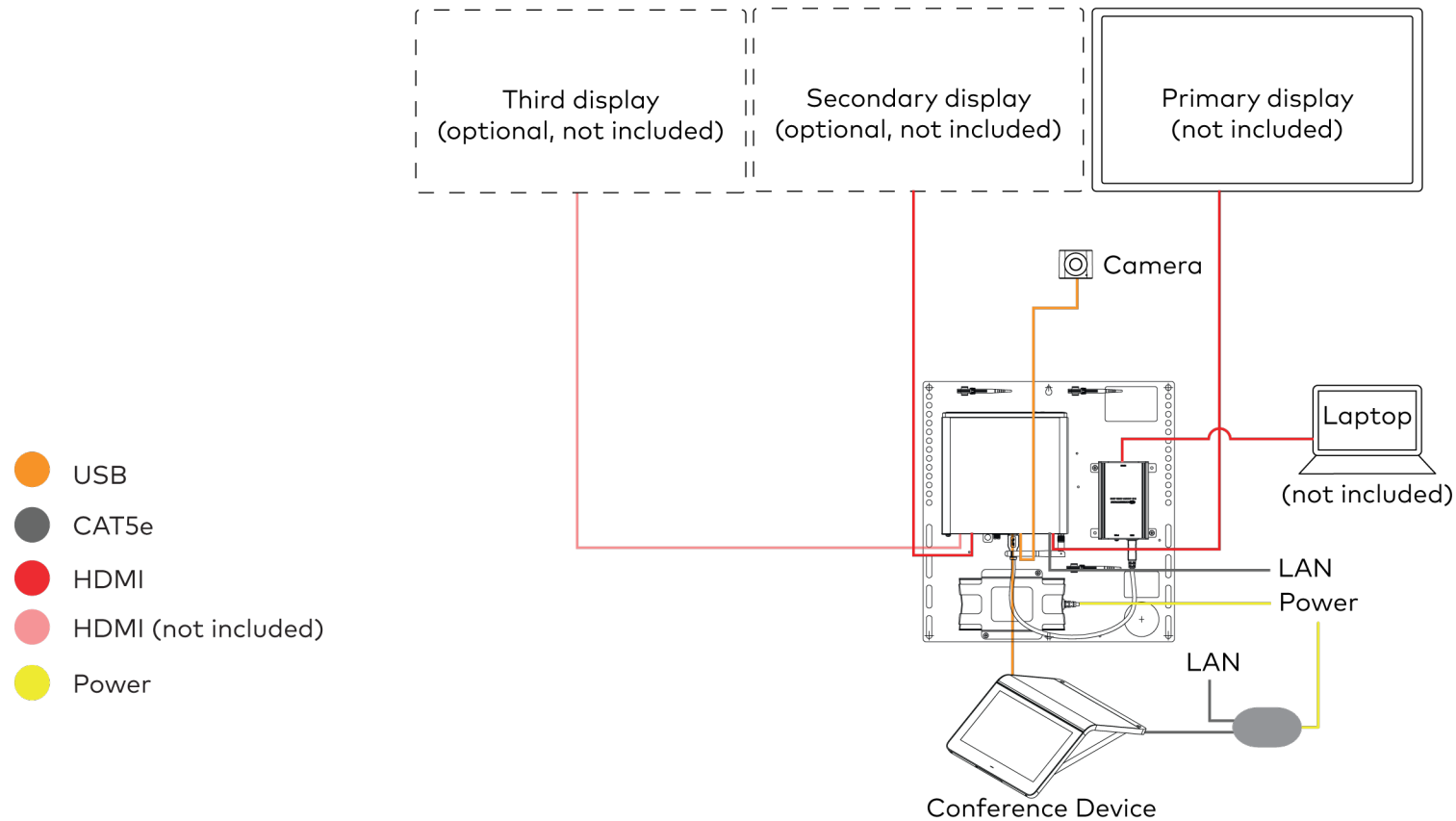


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System Overview

For UC Bracket Assembly with HD-CONV-USB-200

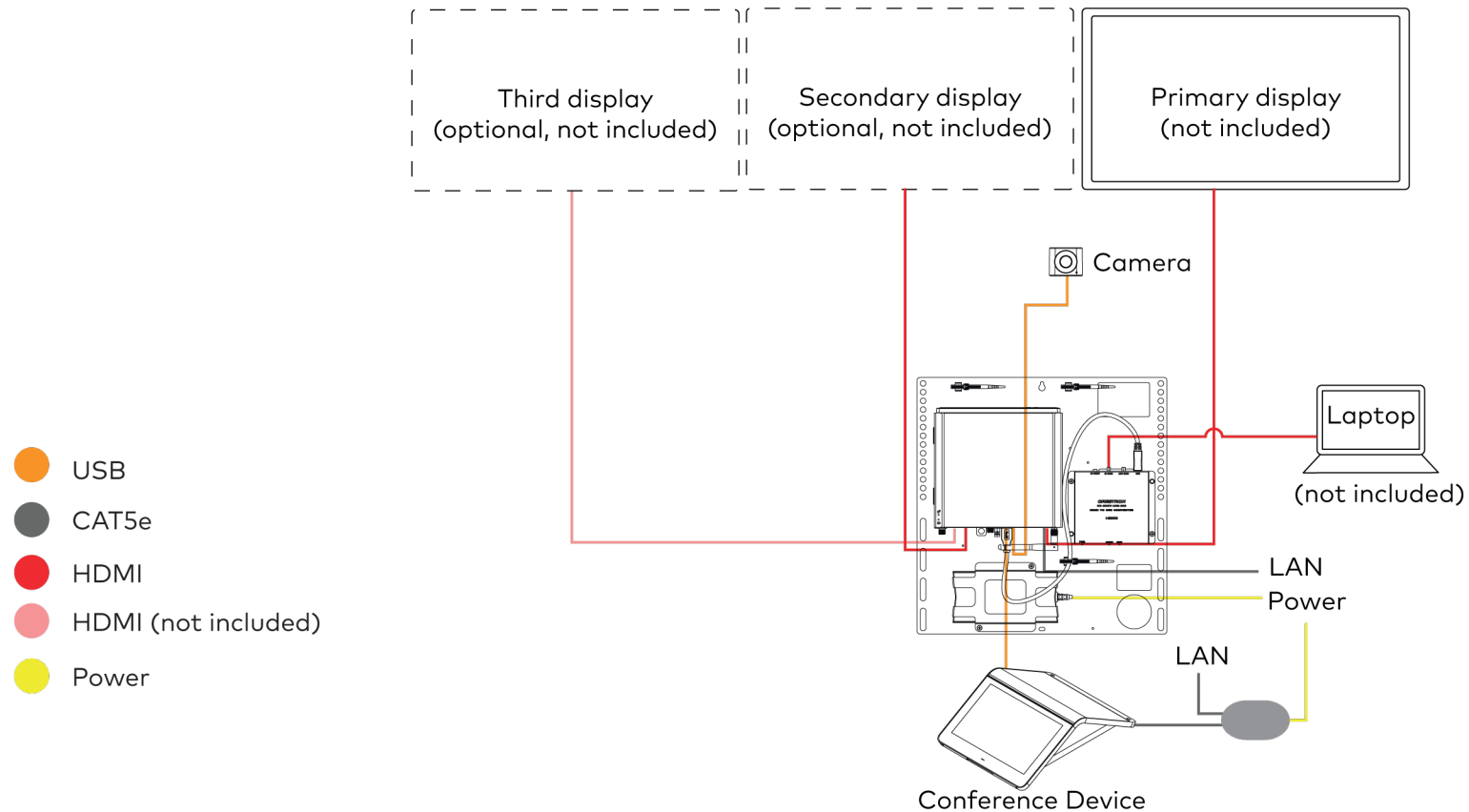
When connections are complete, the system appears as shown below. Refer to [Make Connections](#) for detailed connection instructions.



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For UC Bracket Assembly with HD-CONV-USB-300

When connections are complete, the system appears as shown below. Refer to [Make Connections](#) for detailed connection instructions.

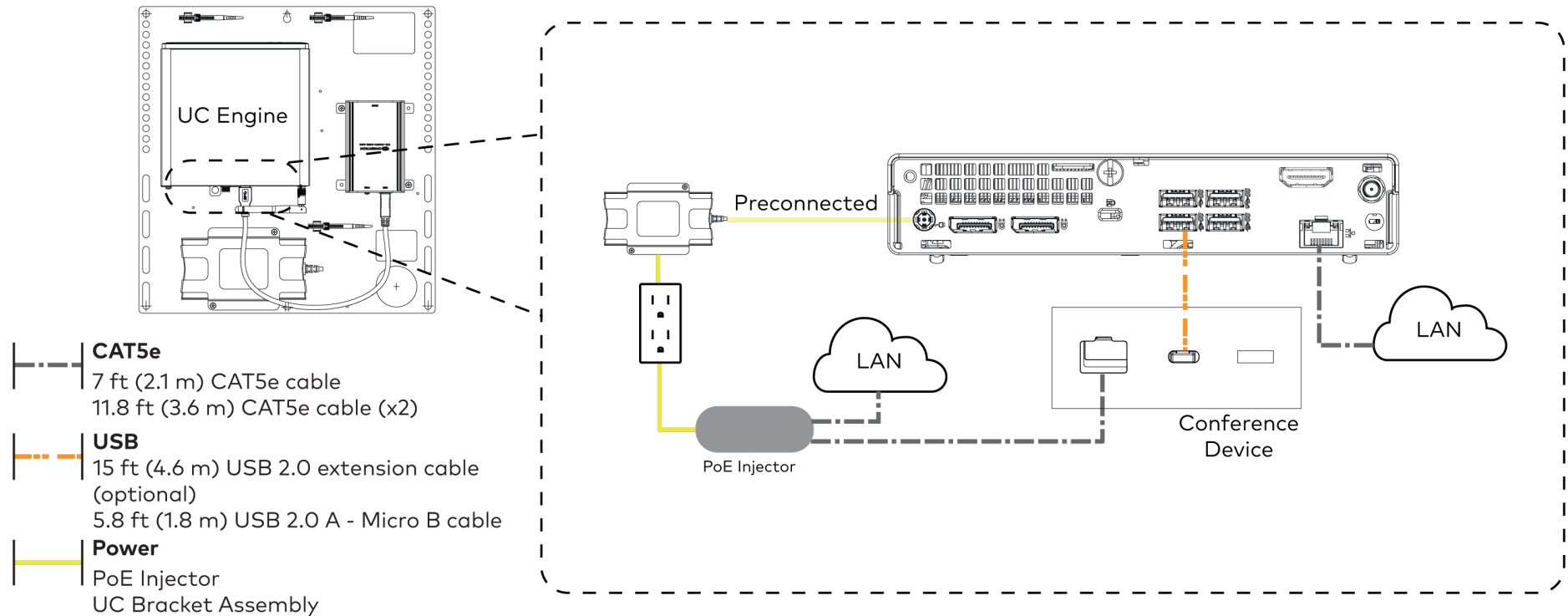


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Make Connections

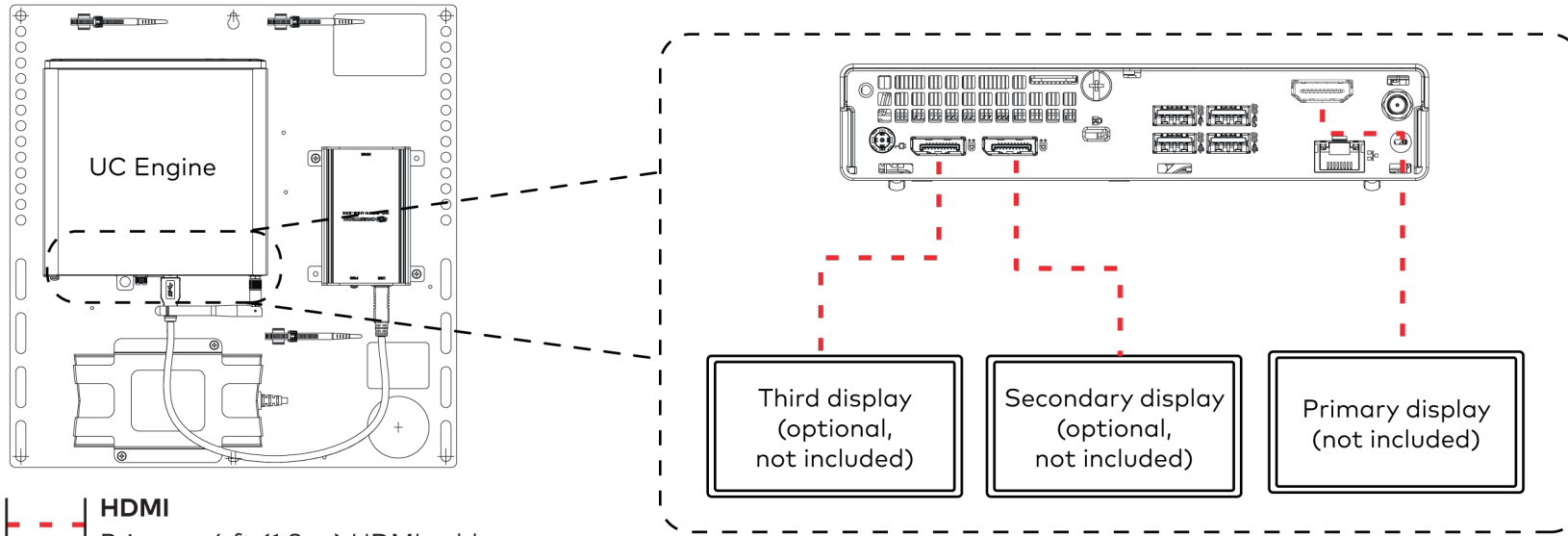
NOTE: For reference, the UC Bracket Assembly is shown with the HD-CONV-USB-200 in the following connection diagrams. Unless otherwise indicated in this guide, the connections remain the same for the UC Bracket Assembly with HD-CONV-USB-200 and HD-CONV-USB-300.

1. Make UC Engine connections as shown in the following illustration.



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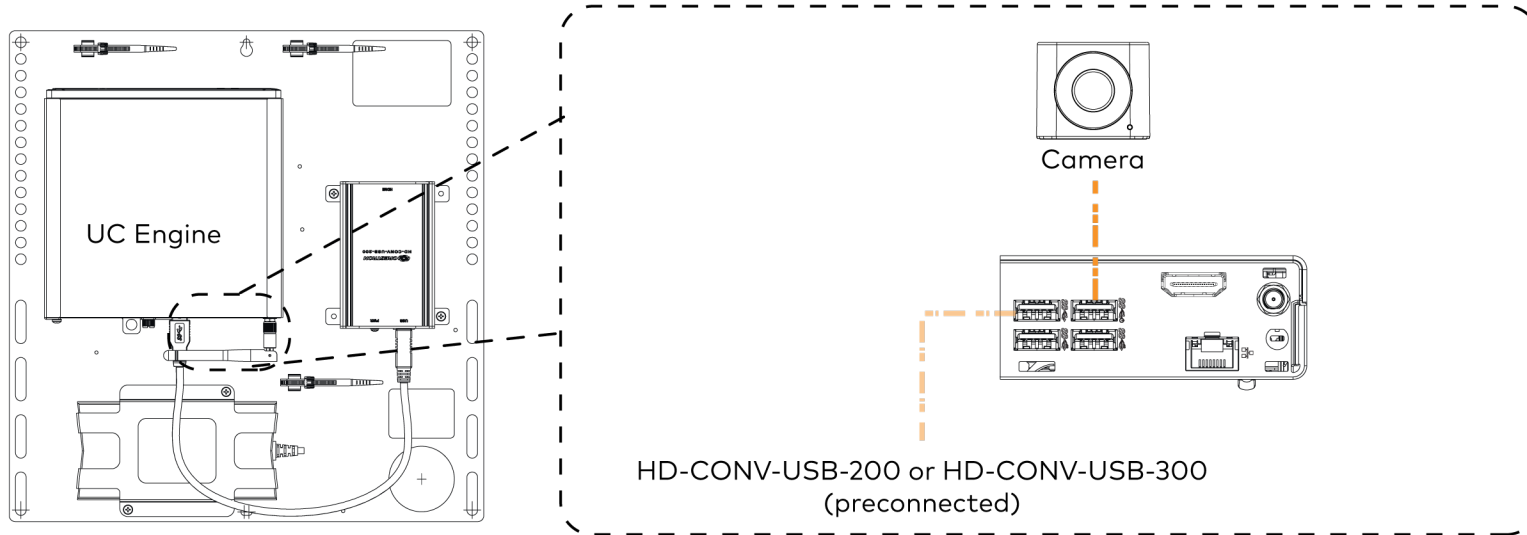
2. Connect displays to the UC Engine.




- HDMI**
- Primary: 6 ft (1.8 m) HDMI cable
 - Secondary : 6 ft (1.8 m) DisplayPort to HDMI cable
 - Third: DisplayPort to HDMI cable (not included)

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3. Connect the camera to the UC Engine as shown in the image below. Do not connect the camera to any of the other USB ports.

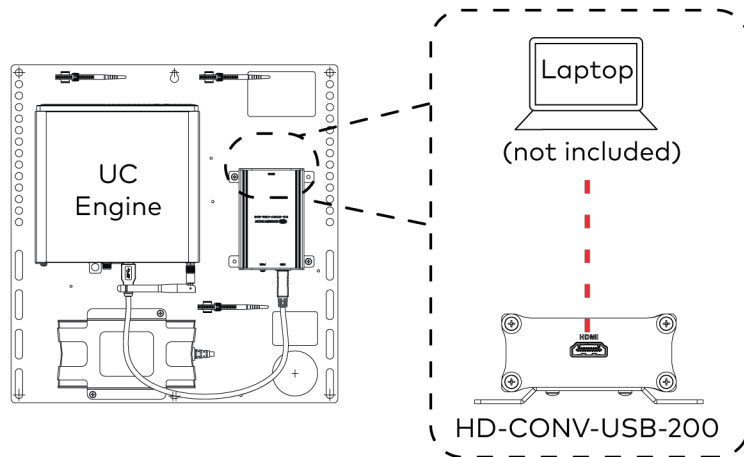


 **USB**
6 ft (1.8 m) USB 3.0, right angle USB-C to A

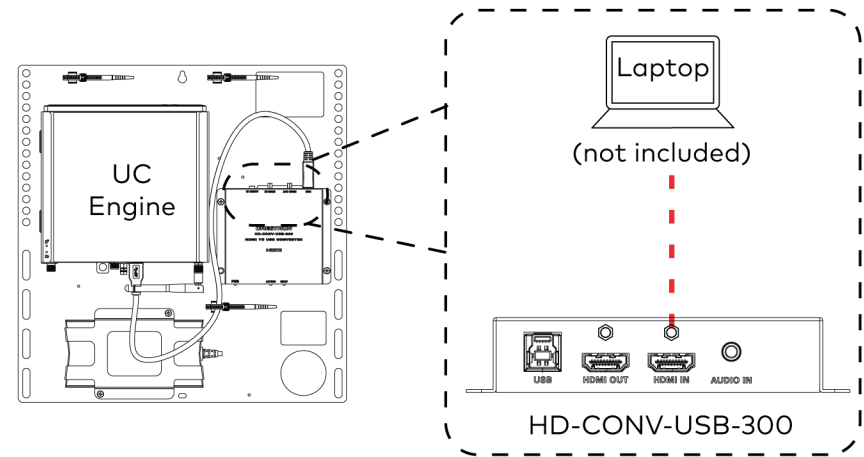
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4. Connect a laptop to the HD-CONV-USB-200 or HD-CONV-USB-300.

UC Bracket Assembly with HD-CONV-USB-200



UC Bracket Assembly with HD-CONV-USB-300



or

 **HDMI**
20 ft (6.1 m) HDMI cable

5. Bundle the cables to the bracket assembly with the integrated cable tie wraps. The cable tie wraps are reusable.

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Configure

Apply Power

Press the power button on the bottom of the UC Engine and apply power to all of the other devices in the system. The connected display device will show a pairing code. The conference device will show a prompt to enter a pairing code.

Log In to the Zoom Rooms Service

Use the conference device to sign in to the Zoom Rooms service using an activation code or a Zoom Room Sign-In.

1. Tap **Zoom** and then tap **OK**. The device will reboot.
2. Enter the pairing code shown on the display to pair the device with the UC Engine. The Zoom Rooms controller app is displayed.
3. Log in to the Zoom Rooms service with an activation code or Zoom Rooms Credentials (email and password).
 - **Activation Code:**
 - a. Tap **Enter Activation Code**.
 - b. Enter the 16-digit activation code provided by the administrator to activate the Zoom Room that is assigned to the activation code. The Zoom Rooms Conference Room screen is shown on the display.
 - **Sign In:**
 - a. Tap **Sign In**.
 - b. Enter the Zoom Room credentials and tap **Sign In**.
 - c. Select the conference room name from the list and tap **Next**. The Zoom Rooms Conference Room screen is shown on the display.

4. Tap **Settings**. If a password is required, enter the password (the default password is "1234"). The **Settings** screen is displayed.
5. Tap **Microphone** and select the conference device as the source.
6. Tap **Speaker** and select the conference device as the source.
7. Tap **Meet Now** to exit.

Configure the System

Connect a USB keyboard and mouse (sold separately) to a USB port on the UC Engine to configure system features. For detailed information on using Zoom Rooms, refer to the [Zoom Rooms Help Center](#).

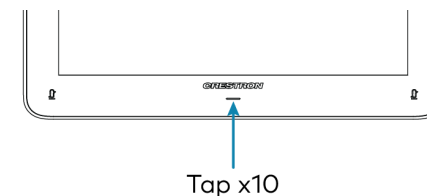


Factory Reset

A factory reset may be performed when troubleshooting the conference device.

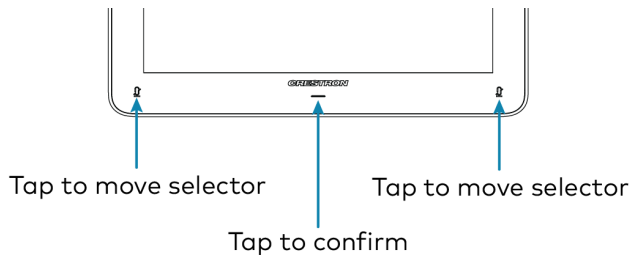
To perform a factory reset on the conference device:

1. Power cycle the device by disconnecting and reconnecting the CAT5e cable from the conference device.
2. When the device powers on and the LEDs flash green, tap the button below the Crestron® logo 10 times. A factory reset confirmation screen appears.



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- Tap one of the mute buttons to move the selector on the factory reset confirmation screen to **Yes**. Tap the button below the Crestron logo to confirm the factory reset.



- The device will reboot. Configure the device as described in [Configure](#).



Visit the Product Page

Scan the QR code to visit the product page.

UC-MM30-Z



www.crestron.com/model/6511341

UC-MM30-Z-I



www.crestron.com/model/6511342

Additional Information

Original Instructions

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

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