

Crestron Flex Wall Mount UC Video Conference System for Zoom Rooms™ Software

The Crestron Flex Wall Mount UC Video Conference System for Zoom Rooms™ software ([UC-B140-Z](#)) delivers a powerful, professional solution for knowledge workers who want the Zoom Rooms software experience in small to midsize meeting and conference rooms.

Minimum Requirements

- A video display, connected to the UC-ENGINE-SD-Z
- A Zoom Rooms account or activation code
- HDMI® cable to connect an HDMI source (CBL-HD-20 HDMI cable sold separately)*

* Crestron recommends using Crestron cables only. For optimum performance, Crestron offers the [UC-B-ACCY KIT](#) which includes the required hookup cables.

View the [Crestron Flex Pre-Deployment Checklist](#) to help plan your Crestron Flex installation.



In the Box

UC Engine Bracket Assembly

- 1 UC-BRKT-100-SD-Z-ASSY (6511147)
- 1 Power cord
- Mounting Hardware

UC Video Conference Smart Soundbar

- 1 UC-SB1-CAM-FLEX (6511046)
- 1 Power Cord
- 1 USB Cable
- Mounting Hardware

Touch Screen, 10.1 in., Black

- 1 TSW-1060-B-S (6507651)
- 1 Security Latch (4525305)
- Mounting Hardware

Tabletop Kit for Touch Screen, Black

- 1 TSW-1060-TTK-B-S (6507729)
- 1 Template
- Mounting Hardware

Accessories

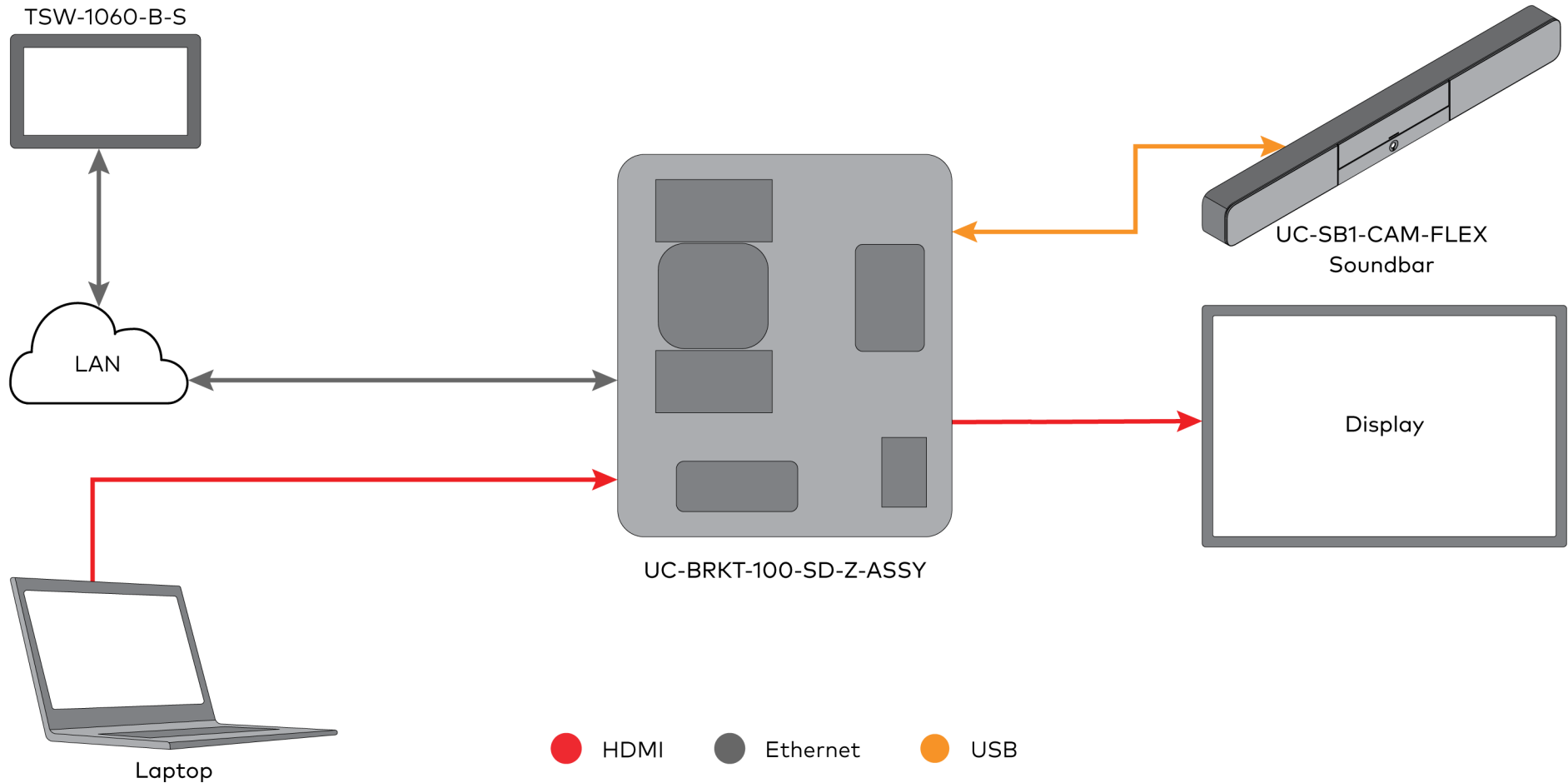
- 1 PWE-4803RU, PoE Injector (6502429)
- 2 CBL-CAT5E-7, CAT5e cable, RJ-45-to-RJ-45, Black, 7 ft (2.1 m) (6509924)
- 1 CBL-USBC-HD-9, USB 3.0 to HDMI Converter cable, 9 ft (2.7 m) (6510718)

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Overview

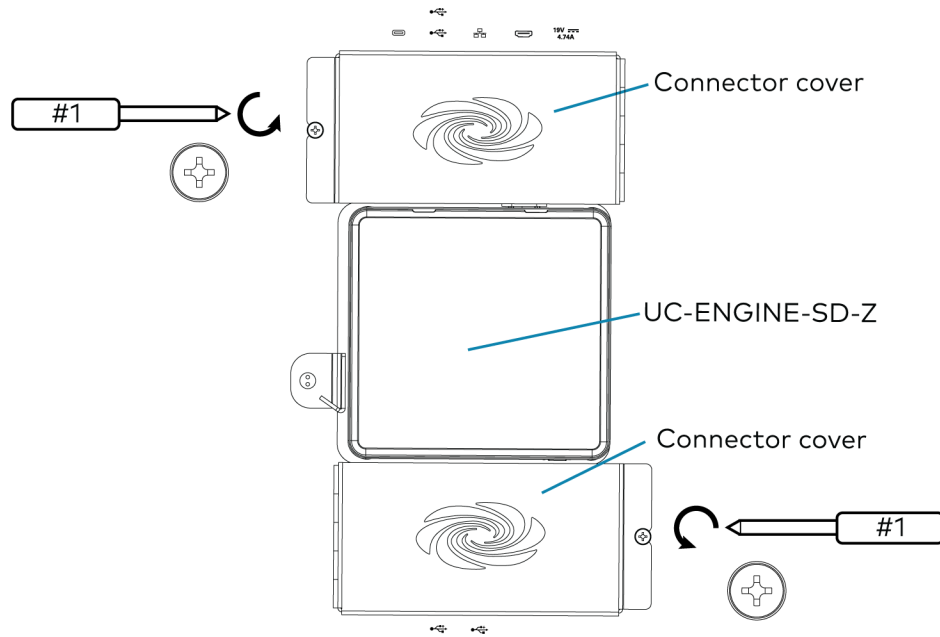
The following diagram illustrates standard system connections. The room display and laptop are not included with this solution.



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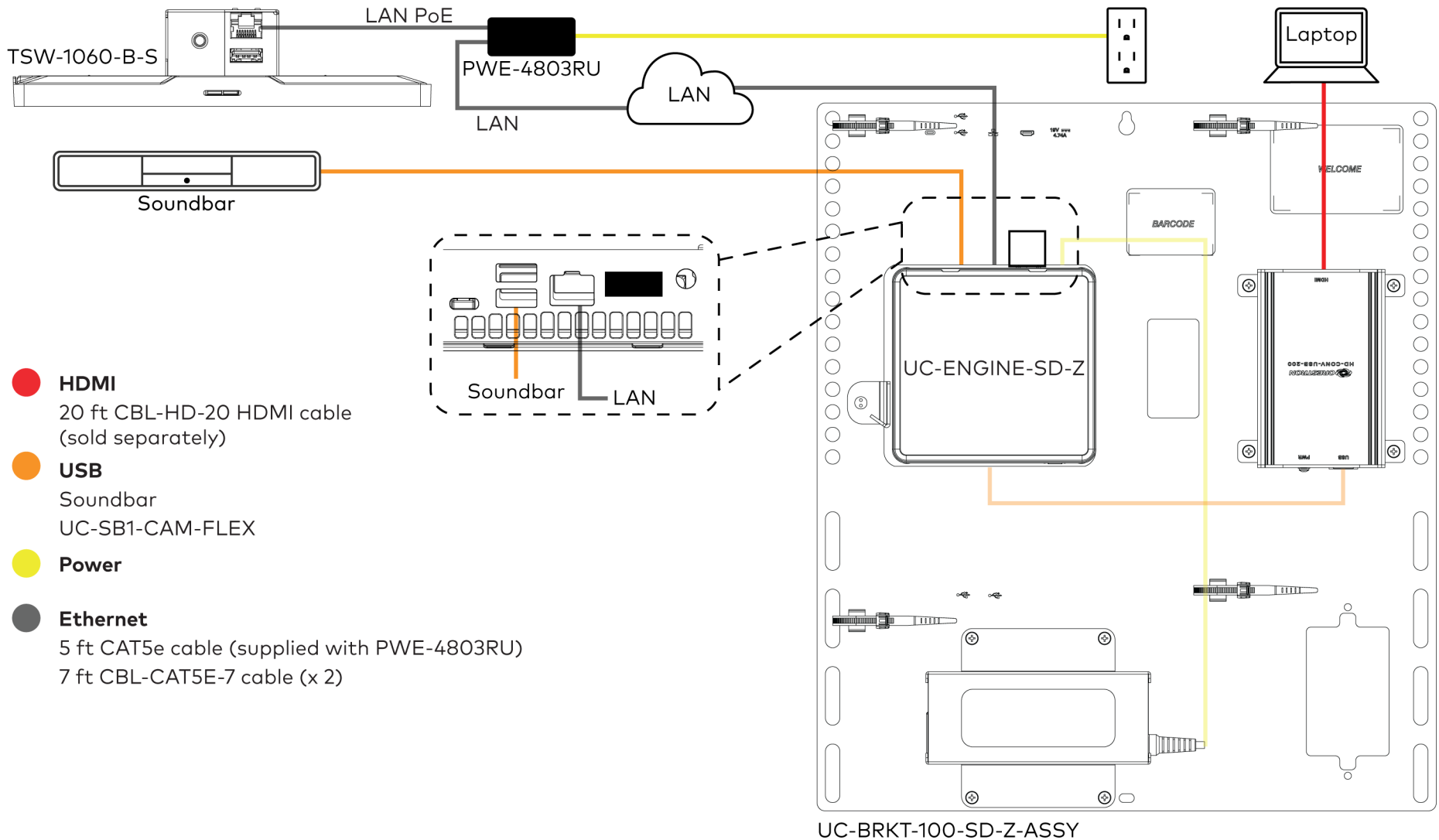
Connect

1. Remove the connector covers prior to making UC-ENGINE-SD-Z connections on the UC-BRKT-100-SD-Z-ASSY bracket assembly.



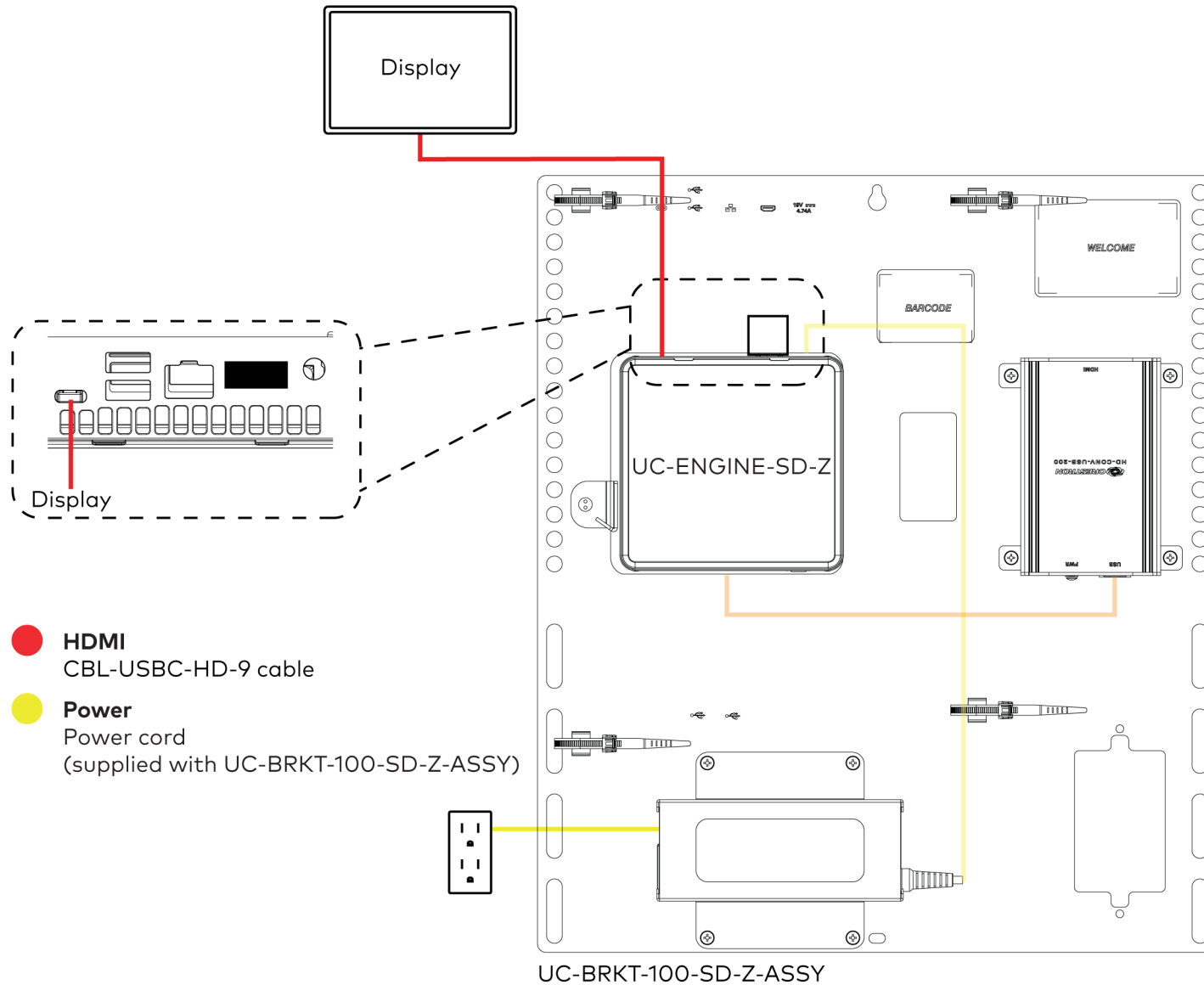
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2. Make connections to the TSW-1060-B-S touch screen and UC-BRKT-100-SD-Z-ASSY bracket assembly as shown in the following illustration.



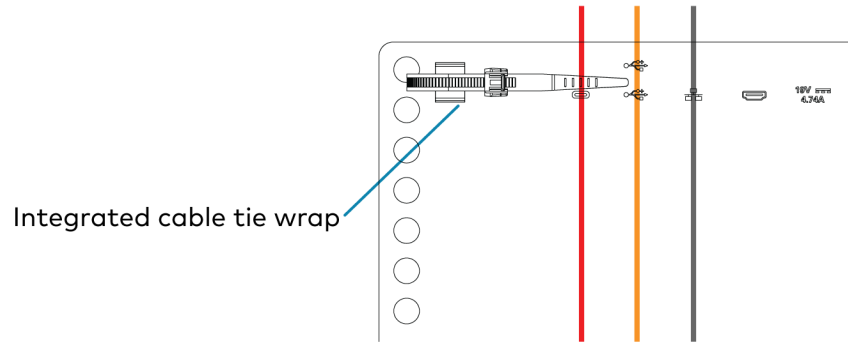
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3. Connect the display device to the UC-ENGINE-SD-Z as shown below.



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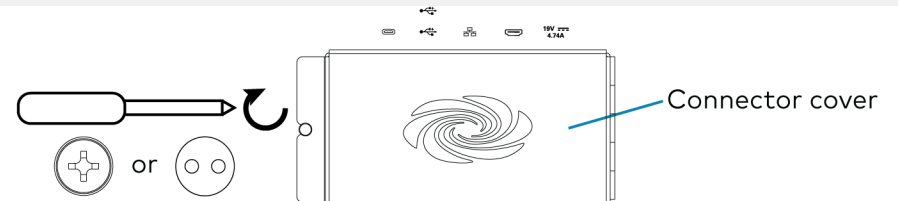
4. Bundle the cables with the integrated cable tie wraps. The cable tie wraps are reusable.



Complete the Installation

After completing UC-ENGINE-SD-Z connections, secure the connector covers using a #1 Phillips head screwdriver to replace the screws.

NOTE: For additional security, replace the screws with the spanner screws included with the bracket assembly. A 1/4 in. bit is also supplied with the bracket assembly to install the spanner screws.



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Configure

Apply Power

Press the power button on the bottom of the UC-ENGINE-SD-Z and apply power to all of the other devices in the system. The connected display device will show a pairing code.

Log In to the Zoom Rooms Service

Use the TSW-1060-B-S touch screen to sign in to the Zoom Rooms service using an activation code or a Zoom Room Sign-In.

1. Tap **Touch Here to Enable a Specific Application** on the bottom of the screen. A list of applications is displayed.
2. Tap **Zoom Rooms** and then tap **Confirm**. The TSW-1060-B-S touch screen will reboot.

NOTE: Additional settings are available for switching between the Zoom Rooms application and a custom user project. For details, refer to the [TSW-560/TSW-760/TSW-1060 Supplemental Guide](#) (Doc. 7927).

3. Enter the pairing code shown on the display to pair the TSW-1060-B-S touch screen with the UC-ENGINE-SD-Z. The Zoom Rooms controller app is displayed.

4. 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.
5. Tap **Settings**. If a password is required, enter the password (default is **0000**). The **Settings** screen is displayed.
6. Tap **Microphone** and select the soundbar as the source.
7. Tap **Speaker** and select the soundbar as the source.
8. Tap **Meet Now** to exit.

Configure the System

Connect a USB keyboard and mouse (sold separately) to a USB port on the UC-ENGINE-SD-Z to configure system features. Refer to the [Crestron Flex UC Video Conference Systems Supplemental Guide](#) (Doc. 8360).

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Visit the Product Page

Scan the QR code to visit the product page.

UC-B140-Z



www.crestron.com/model/6511150

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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HDMI

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