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 (<u>UC-B160-Z</u>) 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-Z. The system supports a second display if desired.
- A Zoom Rooms account or activation code

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

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In the Box

UC Engine Bracket Assembly

- 1 UC-BRKT-100-Z-ASSY (6511049)
- 1 Power cord Mounting Hardware

UC Video Conference Smart Soundbar

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

Tabletop Touch Screen Device

1 TS-1070-B-S (6510821)

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-HD-THIN-HS-6, Thin HDMI[®] cable, 6 ft (1.8 m) (6510946)
- 1 CBL-HD-20, HDMI cable, 20 ft (6.1 m) (6503567)
- 1 CBL-USBC-HD-9, USB 3.0 to HDMI Converter cable, 9 ft (2.7 m) (6510718)
- 1 DM-CBL-ULTRA-PC-20, DigitalMedia[™] Ultra Patch cable, 20 ft (6.1 m) (6507640)



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Overview

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





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



 Make connections to the TS-1070-B-S touch screen and UC-BRKT-100-Z-ASSY bracket assembly as shown in the following illustration.





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



UC-BRKT-100-Z-ASSY



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



After completing UC-ENGINE-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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Apply Power

Press the power button on the bottom of the UC-ENGINE-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 TS-1070-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 TS-1070-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 <u>TS-770 and TS-1070 Product Manual</u> (Doc. 8555).

3. Enter the pairing code shown on the display to pair the TS-1070-B-S touch screen with the UC-ENGINE-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-Z to configure system features. Refer to the <u>Crestron</u> <u>Flex UC Video Conference Systems Supplemental Guide</u> (Doc. 8360).

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Visit the Product Page

Scan the QR code to visit the product page.

UC-B160-Z

www.crestron.com/model/6511052

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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