

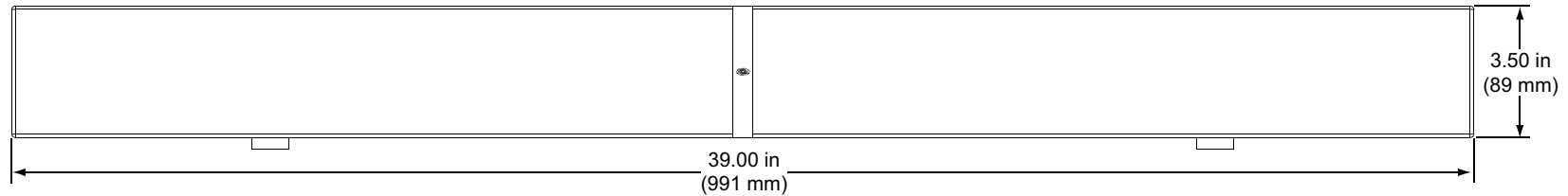
CCS-SPK-SB-100-B

Sound Bar for Crestron RL™

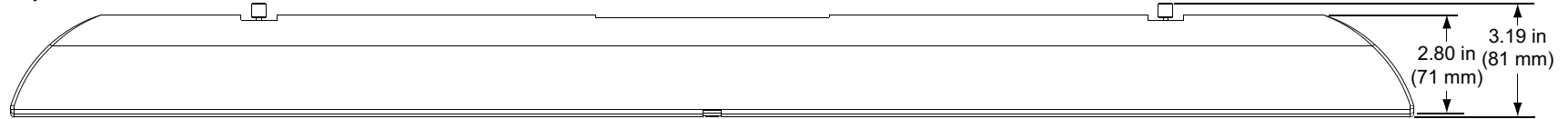
The CCS-SPK-SB-100-B sound bar, supplied as part of a Crestron RL™ Group Collaboration System, produces clear audio for local conference room participants. The speaker is typically mounted to the bottom (recommended) or top of the system's 65" touch display. In a dual display system configuration, it may be preferable to mount the speaker to a wall or place on a shelf or other flat surface between the two displays.

1 Physical Views

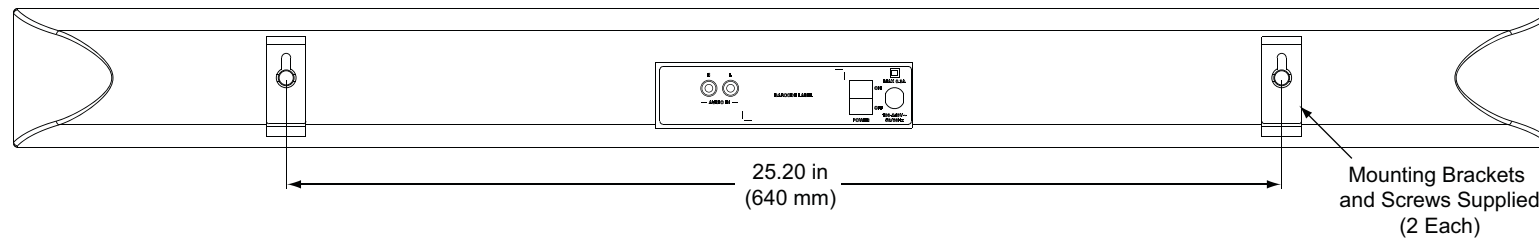
Front View



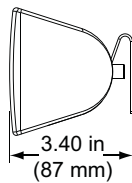
Top View



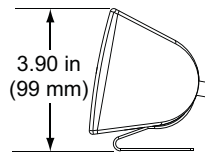
Rear View



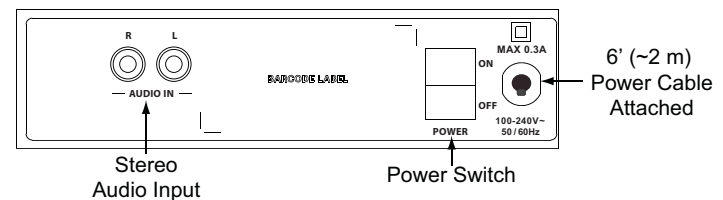
Side View
Wall Mount Configuration



Side View
Shelf Placement Configuration



Control Panel (Enlarged from Rear View)



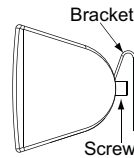
CCS-SPK-SB-100-B

Sound Bar for Crestron RL™

2 Installation

Mounting on 65" Touch Display

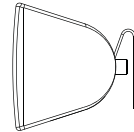
The sound bar is supplied with brackets attached that are used for mounting the sound bar to a wall or placement on a flat surface such as a shelf. Using a #1 or #2 Phillips screwdriver, remove the screws and brackets from the sound bar. Refer to the CCS-UC-100 Quickstart Guide (Doc. 7479) and use the screws to attach the sound bar to the sound bar bracket supplied with the CCS-UC-100 Crestron RL System, for either the bottom (recommended) or top mounting configuration on the 65" display frame.



Alternate Mounting Configurations

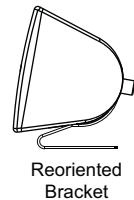
Wall Mounting. For wall mounting, refer to the illustration to the right and do the following:

1. Leave the brackets attached to the sound bar as supplied.
2. Mark the desired mounting location on the wall and drill two pilot holes 25.2 inch (640 mm) apart.
3. Install two flat head or similar screws (not supplied), leaving a gap of approximately 1/8 inch (~3 mm) between the screw head and the wall.
4. Connect audio cable CBL-AUD-3MM-RCA-3, supplied with the CCS-UC-100, to the **AUDIO IN** connectors (red to **R** and white to **L**).
5. Position the sound bar on the wall so the bracket keyholes are over the screw heads, and slide the sound bar down so the screws engage the keyhole slots. It may be necessary to adjust the screws to achieve a snug fit to prevent the sound bar from being accidentally dislodged.
6. Plug the attached power cord into a 100-240 Vac ~50/60 Hz power source, but do not press the **POWER** switch to the **ON** position at this time.



Shelf Placement. For shelf or other flat surface placement, refer to the illustration to the right and do the following:

1. Use a #1 or #2 Phillips screwdriver to remove the screws securing the brackets to the sound bar, reorient the brackets as shown in the illustration so the rubberized portion of the brackets is in contact with the shelf, and reattach the screws.
2. Connect audio cable CBL-AUD-3MM-RCA-3, supplied with the CCS-UC-100, to the **AUDIO IN** connectors (red to **R** and white to **L**).
3. Plug the attached power cord into a 100-240 Vac ~50/60 Hz power source, but do not press the **POWER** switch to the **ON** position at this time.



3 Problem Solving

Troubleshooting

The following table provides corrective action for possible trouble situations. If further assistance is required, please contact a Crestron® customer service representative.

TROUBLE	POSSIBLE CAUSE(S)	CORRECTIVE ACTION
Sound is missing or intermittent from speakers.	Cables may not be connected properly.	Verify cable connections between amplifier and speakers.
	Amplifier is not receiving input signal or amplifier malfunction.	Verify amplifier is functioning correctly, that it is receiving an input signal and that correct input source is selected.
Constant noise such as buzz, hum, or hiss coming from speakers.	There may be a faulty device in the system.	Verify all devices in system are functioning properly.
	There may be a system grounding fault.	Verify system grounding.

Further Inquiries

To locate specific information or resolve questions after reviewing this guide, contact Crestron's True Blue Support at 1-888-CRESTRON [1-888-273-7876] or, for assistance within a particular geographic region, refer to the listing of Crestron worldwide offices at www.crestron.com/offices.

To post a question about Crestron products, log onto Crestron's Online Help at www.crestron.com/onlinehelp. First-time users must establish a user account to fully benefit from all available features.

Future Updates

As Crestron improves functions, adds new features and extends the capabilities of the CCS-SPK-SB-100-B speakers, additional information may be made available as manual updates. These updates are solely electronic and serve as intermediary supplements prior to the release of a complete technical documentation revision.

Check the Crestron Web site periodically for manual update availability and its relevance. Updates are identified as an "Addendum" in the Download column.

The specific patents that cover Crestron products are listed at patents.crestron.com.

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