CRESTRON A/V System Instructions | SH 237

01 Crestron Control Panel

Touch-screen: Shows operating commands

Doc  PC  Laptop  Blu-Ray  Vol Up  Vol Down  Audio Mute  Video Mute  PWR

Utilities  Help

Document Camera Commands
Zoom +  Focus +  Lamps On
Zoom -  Focus -  Lamps Off
Auto Focus

Blu-Ray Operating Commands

Laptop Commands

There are no controls for this device. Use mouse and keyboard

PC Commands


02 Powering System On

• If the touch-screen shows no image, touch it once to activate it.
• Press the <PWR> button to power on the Crestron A/V System. It will take 1-2 minutes for the system to warm up.

03 Selecting Input

• Input source buttons appear on the left side of control panel screen: <DOC> (document camera), <Laptop> and <BluRay> (any source connected to the video cable).
• Press an input source button to project the desired input. It may take a few seconds for the source to change.

04 Operating instructor PC

• Use the power button located on the front of the PC to turn it on. After logging in with IIT credentials, press <PC> on the Crestron control panel to display from projector.

05 Adjusting Volume

• Use <VOL Up>, <VOL Down> and <Audio Mute> to adjust the volume of the selected input source.
• Press one of the above buttons and hold it if necessary to increase or decrease volume. You may have to increase the volume to 75% to hear it.

06 Connecting a Laptop

• Plug the VGA or HDMI cable into the VGA or HDMI output of your laptop.
• If you are using VGA, ensure that the audio cable attached to the VGA cable is connected to the audio output of your Laptop.

07 Operating BluRay

• When <BluRay> input source is selected, operating commands for the built-in Blu-Ray player will appear on the touch screen (see illustrations above). You can also use the controls on the BluRay player.

08 Operating the Document Camera

• When the <DOC> input is selected, operating commands for the document camera will appear on screen. (You can also use the controls on the document camera device).
• To adjust zoom and focus, touch and hold the respective <+> or <-> commands.
• To switch on the document camera lamps, touch <Lamps On> above “Lamps”. Touch <Lamps Off> to switch them off.

09 Powering System Off

• Press <PWR> to turn off the AV system. You will be prompted with “Are you sure you want to shut down?” Select “YES”.
• You will not be able to turn it on again until the system shuts down completely (1-2 minutes).

Troubleshooting

• Make sure the projector is projecting by trying a different input source [DOC, PC or BluRay] look for a projected image.
• If you do not see a projection, try restarting the system by pressing the <PWR> button. It will take 1-2 minutes for the system to restart.
• If there’s no sound, press <Audio Mute> twice to mute/ unmute the system, then turn the volume all the way up from the Crestron control panel.
• Make sure the VGA or HDMI cable is completely plugged into the laptop.
• NOTE: Laptop computers may not automatically project when connected. The VGA or HDMI option must first be selected on the Crestron control panel.
• Use the Utilities option to access projector “On” and “Off” controls if the projector is off.
• You may need to activate projector mode on your laptop or instructor PC using the Windows key + P (for Windows machines). Select “duplicate” mode on computer.
• Mac users select “Mirror Displays” from the “Display” settings in your “System Preferences”.
• Use the <Video Mute> button to blank and display images from the projector.

Questions or Issues: Call the Support Desk at 312-567-3375.