CRESTRON A/V System Instructions | SB 113

01 Crestron Control Panel

Tap Touch-Screen to Activate

02 Powering System On

- If the touch-screen shows no image, touch it once to activate it.
- Press the <POWER> button to turn the A/V System on. It will take less than 1 minute for the system to start up.

03 Selecting an Input

- Input source buttons appear on the left side of control panel screen: <Doc Camera>, <Laptop>, <DVD/VCR> and <Camera>.

04 Camera Controls

- Selecting <Camera> allows you to control the classroom camera’s position, zoom in and zoom out. Use rear monitor for positioning.

05 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).
- To adjust zoom and focus, touch and hold the respective <+> or <-> commands.
- To enable the document camera lamps, touch <Lamps On>. Touch <Lamps Off> to disable them.

06 Operating DVD/VCR

- When <DVD/VCR> input source is selected, operating commands for the built-in DVD/VCR player appear on the touch screen (see illustrations above). You can also use the controls on the DVD player.

07 Connecting a Laptop

- When the <Laptop> input is selected, use the control panel to choose Laptop VGA or Laptop HDMI as illustrated above.
- Connect the VGA or HDMI cable into the VGA or HDMI port of your laptop/device.
- Nothing will be displayed on the screen unless Laptop VGA or HDMI is selected, even if the appropriate cable is plugged in.
- If you are using the VGA connection and plan on playing sounds from your Laptop/device, ensure that the audio cable attached to the VGA cable is connected to the headphone port/audio output of your Laptop/device.

08 Operating the Program Volume

- Use <VOL Up> or ↑, <VOL Down> or ↓ and <Mute> to adjust the volume of the selected input source.
- You should also ensure that your device volume is set to at least 75%.
- Speech volume is used for mic system.

09 Powering System Off

- Press the <POWER> button to turn the system off. You will be prompted with; “Are you sure you want to shut down?”, select “YES”.
- You will not be able to turn the system on again until the shut down process is complete (1~2 minutes).

Troubleshooting

- NOTE: Laptop computers may not automatically project when connected. The VGA or HDMI option must first be selected on the Crestron control panel.
- You may need to activate projector mode on your Laptop using the Windows key + P (for Windows machines). Select “duplicate” mode on your computer.
- Mac users select “Mirror Displays” from the “Display” settings in your “System Preferences”.

Laptop connectivity

- Make sure the VGA or HDMI cable is completely plugged into the laptop.
- Make sure your computer’s resolution is set to 1024 x 768 at 60 hertz.
- If there’s no sound, press <Mute> twice to mute/unmute the system, then turn the volume all the way up from the control panel. Make sure the audio cable is plugged into the headphone port of your laptop/device. Also ensure that your device volume is turned up to at least 75%.

No display?

- Make sure the projector is displaying by switching to a different input source; Doc camera, Laptop or DVD.
- If you do not see an image, try restarting the system by pressing the <POWER> button to shut it all down. It will take 1~2 minutes for the system to shutdown. Once the shutdown process is complete, press the <POWER> button to turn the system on.
- Make sure the VGA or HDMI cable is completely plugged into the laptop/device.

No sound?

- If there’s no sound, press <Mute> twice to mute/unmute the system, then turn the volume all the way up from the control panel. Make sure the audio cable is plugged into the headphone port of your laptop/device. Also ensure that your device volume is turned up to at least 75%.
- Make sure the VGA or HDMI cable is completely plugged into the laptop.

Questions or Issues: Call the Support Desk at 312-567-3375 or email Supportdesk@iit.edu