

Broad 200 AV Instructions



By selecting one of the 4 sources, the projector will turn on, but the screen will not lower.

Main Wallplate – Located in the middle floorbox directly in front of the whiteboard

- Previously known as “Floor Box”
- Used for Zoom/ Hybrid Presentation

Apple AirPlay – Remote located in the storage rack in the back left corner of the room

- Used for all Apple devices

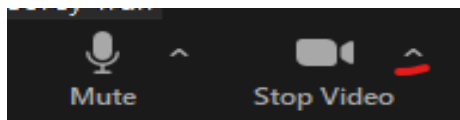
Front Wallplate HDMI – Located to the right of the whiteboard next to the window.

- May need to raise the shade to access the wallplate.

Rear Wallplate HDMI – Located on the back of the room, to the right of the projector.

Zoom - Presentation/ Hybrid

- Plug in the blue USB cable to use Broad 200 microphone and camera
- Once plugged in, go to Zoom and change video and audio settings under Settings

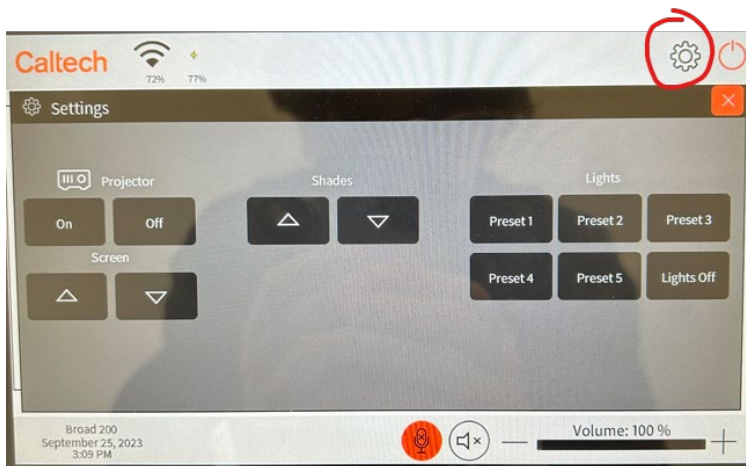


- Press the up arrow next to the Video button and select Video settings
- Make sure Broad 200 camera is selected and not your device's camera
- Then under **Audio**, make sure:

- Speaker --> Crestron or Crestron (Same as system)
- Microphone --> "Echo Cancelling Speakerphone"
- Make sure device is not muted and audio is set to max (100%) and then adjust volume on Crestron located at the bottom right of the screen
- Use "-" and "+" to adjust volume percentage or toggle the sound mute button.
- There is also a toggle to mute the microphones which is next to the sound mute button.
- There are 4 ceiling microphones and to tell if it's unmuted then the 4 microphones will be green and red when it's muted.

Options Page

If you do not hear or see the projector turning on then go to the Options page:



- 1.) Located on the top right on Crestron, press the gasket (in red circle) button
- 2.) Under Projector on the left, press on

The projector screen does not automatically come down. If you want the projector screen then

- 1.) Press the gasket (Options) button
- 2.) Under Screen, press the down arrow one to lower the projector screen and up arrow for vice versa.

Shades - The shades button controls both the left and right shade.

- 1.) Press and hold the corresponding arrow to increase or decrease the amount of shade.

Lights – There are 5 presets for the lights

- 1.) Preset 1 will be the main preset
- 2.) Cannot be adjusted or overridden.

Reminders/Notes:

- Please make sure all connections are secured and not loose.
- After launching the projector, please give it a minute or two to fully boot up.

- If AppleTV is not displaying, may need to turn it on or reconnect to Caltech Secure/Visitor.
- The projector screen does not automatically come down
- The 4 ceiling microphones will be red if the toggle mute button is pressed as shown above.
- The 4 ceiling microphones will be green if it's active/ not muted

Camera Presets

- Lectern Preset - showing presenter at the podium
- Panel Preset – panel shot; wide-shot
- Manual Camera Controls - manually controls camera
- To set a preset, manually control the camera to where you want and then press and hold Preset button until it flashes green to save preset.
- Please note that this camera does not have tracking capabilities.

AFTER USER IS FINISHED, PLEASE SHUTDOWN SYSTEM