

## Projection in BOO-1560

CAD Tech Student Managers - 2025-01-15 - [AV and Projection](#)

Projection using the the Extron Display Switcher in BOO-1560

Before switching any of the below, make sure that that projector is powered on. There is one remotes with the Switcher by the teacher's station.

### MIRRORING FROM THE BOXX (Teacher Station)

1. The BOXX is ALREADY plugged in to **Input 1** on the EXTRON. DO NOT USE/SWITCH ANY OTHER CABLE.
2. On the Extron, do the following:
  1. Press **Preset**.
  2. Press **1** in the Input section.
  3. Press **Enter**.

*NOTE: If switching between input sources 1 and 2, there will be brief delay while it switches signals.*

### MIRRORING WITH YOUR LAPTOP

1. Plug in the loose HDMI cable into your laptop. (it is plugged into port 2 on the Extron). DO NOT USE ANY OTHER CABLE.
2. ON the Extron, do the following:
  1. Press **Preset**
  2. Press **2** in the Input section
  3. Press **Enter**

*NOTE: If switching between input sources 1 and 2, there will be brief delay while it switches signals.*

### AUDIO

Right now, audio is controlled by the two small speakers on the Teacher Station. We will be installing better speakers into the room over the semester break.

*(These directions below are archived for when the audio is updated)*

You can control audio from the BOXX or your laptop by selecting **Extron HDMI (NVIDIA High Definition**

**Audio**) as your sound output in your Sound Settings (PC or Mac).

Volume is then controlled by both your application (*ex: Youtube*) and via the TV remotes. Other sound controls on your computer/laptop will not be active.

#### TROUBLESHOOTING

- **Pressed the wrong button on the remote and it's not displaying my screen**

- If you've changed the input accidentally with one of the remotes:

1. Press the button that has a **house** on it.
2. At the bottom of the TV screen, select **PC HDMI** as the input.

*(More to follow)*

If you are still having troubles, call the CADTech Helpdesk at 585-475-771 or file a ticket at [helpdesk.cad.rit.edu](https://helpdesk.cad.rit.edu)