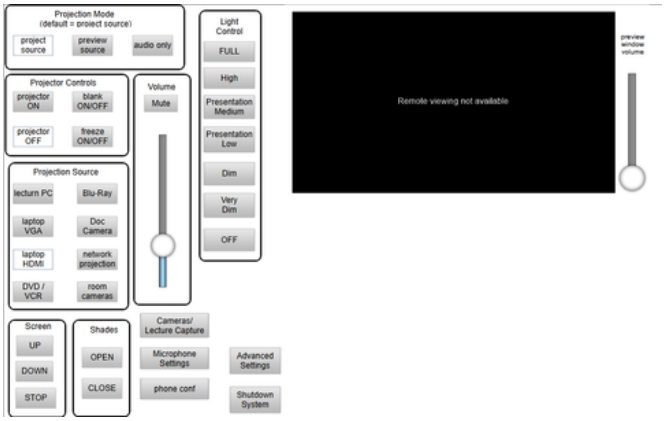
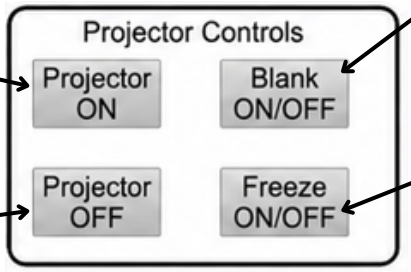
# Using the Extron Touch Panel Media Controller - Althouse 106




## Projector Controls

- Powers on the projector and classroom system
- The system is ready when the button turns white

- Powers off the projector
- Allow a moment for the projector to shut down




- Hides the projected image

- Freezes the image currently being projected
- Useful when checking something privately on your device

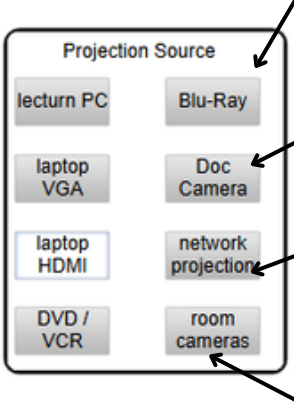
## Projection Source

- Best choice for most classes
- Uses existing instructor computer to connect to all room resources

- Connects video
- Audio, cameras, and wired network are not available

- Connects audio and video
- Cameras and wired network are not available

- Displays the DVD/VHS player
- Turn the player on from the device itself (if needed)



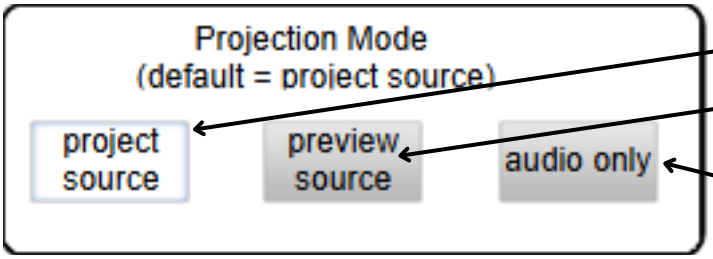

- Displays the Blu-Ray player
- Turn the player on from the device itself (if needed)

- Displays the classroom document camera
- Turn the camera on/off from the device itself

- Connects a device wirelessly to the projector
- Useful for student presentations; USB-C is preferred for regular use

- Opens the camera/lecture capture controls

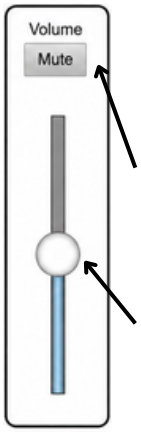
## Projection Mode




- Projects the chosen device onto the screen
- Shows the chosen device in the preview window on the touch panel
- Plays the device audio and does not display an image

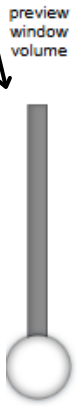
**OVER**

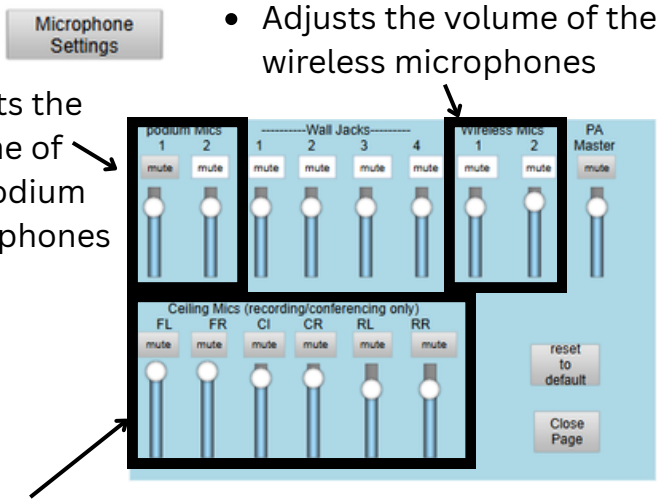
## Audio Controls




- Mutes the classroom speakers
- Adjusts the volume of the classroom speakers
- Ensure your device's volume is on and the correct audio output is selected

- Adjusts the volume of the preview window on the touch panel



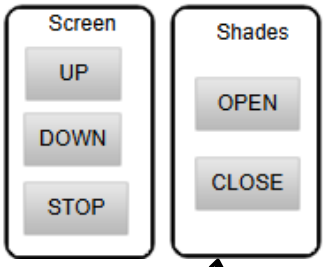

- Adjusts the volume of the wireless microphones
- Adjusts the volume of the podium microphones
- Adjusts the volume of the ceiling microphones in various parts of the room going into the recording

## Room Controls




- Turns the room lights to full brightness
- Sets the room lights to a bright level
- Sets the lights to a medium level for presentations
- Sets the lights to a lower level for presentations
- Dims the room lights
- Sets the room lights to their lowest level
- Turns the room lights off

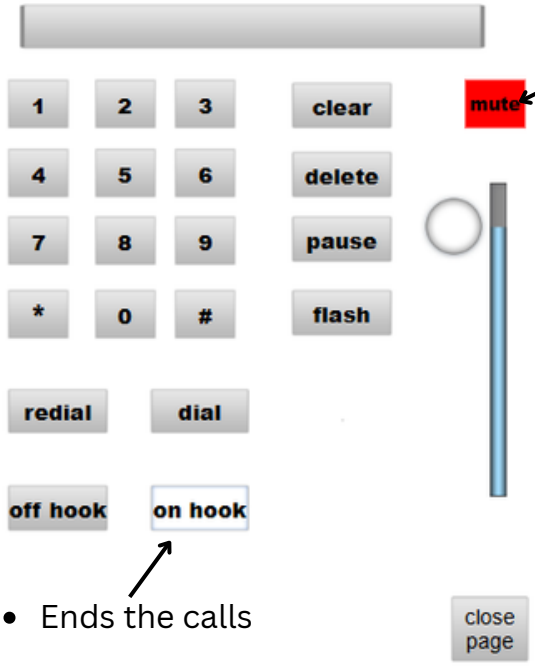
- Raises and lowers the projection screen




- Opens and clsoes the window shades

## Phone Conference

- Use the touch panel's phone controls to dial the person you want to call. Once connected, their voice will play through the classroom speakers, and the room microphones will allow them to h ear the students in the classroom.




- Use when you need to temporarily prevent the caller from hearing the room
- Ends the calls

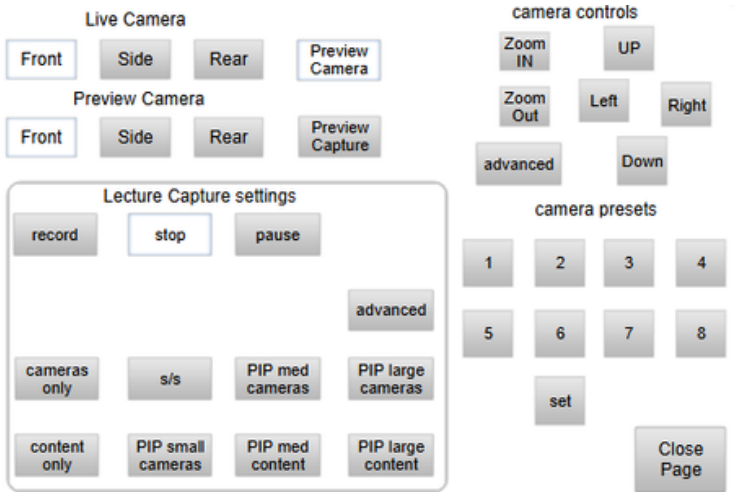
**OVER**

## Camera Controls

Cameras/ Lecture Capture

- Opens the controls for the classroom's PTZ cameras
- Select the front or rear camera before making adjustments

| Control | What It Does |
|---|---|
| **Live Camera – Front** | Selects the front camera for the live camera feed. |
| **Live Camera – Side** | Selects the side camera for the live camera feed. |
| **Live Camera – Rear** | Selects the rear camera for the live camera feed. |
| **Preview Camera** | Displays a preview of the selected camera. |
| **Preview Camera – Front** | Selects the front camera for preview. |
| **Preview Camera – Side** | Selects the side camera for preview. |
| **Preview Camera – Rear** | Selects the rear camera for preview. |
| **Preview Capture** | Displays a preview of the lecture capture output. |
| **Zoom In** | Zooms the selected camera in. |
| **Zoom Out** | Zooms the selected camera out. |
| **UP / Down / Left / Right** | Moves the selected camera in the chosen direction. |
| **Camera Controls – Advanced** | Opens additional camera adjustment options. |
| **Record** | Starts the lecture capture recording. |
| **Stop** | Stops the lecture capture recording. |
| **Pause** | Temporarily pauses the recording. |
| **Lecture Capture – Advanced** | Opens additional lecture capture settings. |




| | |
|---|---|
| **Cameras Only** | Records or displays only the camera feed. |
| **Content Only** | Records or displays only the presentation or content source. |
| **S/S** | Displays the camera and content side by side. |
| **PIP Med Cameras** | Shows a medium camera image over the content. |
| **PIP Large Cameras** | Shows a large camera image over the content. |
| **PIP Small Cameras** | Shows a small camera image over the content. |
| **PIP Med Content** | Shows a medium content image over the camera feed. |
| **PIP Large Content** | Shows a large content image over the camera feed. |
| **Camera Presets 1–8** | Moves the camera to a saved position. |
| **Set** | Saves the current camera position as a preset. |
| **Close Page** | Returns to the previous touch panel page. |

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## Other Controls

Shutdown System

- Shuts down classroom system
- Always use this when finished with the room