

# Abelson 126 TEC classroom, level A – dual screens

No Access Code Required

*This room utilizes (2) ceiling-mounted projectors, focused on (2) wall-mounted pull-down screens. This room contains flexible seating and wireless collaboration software.*

## Displaying Video or Computer Sources

- At the Instructor Station, push DOWN on a black system controller to access controls. Touch the screen to begin.
- Press the **PC (or any source)** button. Then select destination, either **Projector A**, **Projector B**, or **Both** to turn on the display system. The projectors may take a moment to warm up. *No controls will function during warm up.* Screens must be lowered manually.
- After the warm up, you can select any source using the appropriate buttons. *(Buttons illuminate when active.) It's recommended to wait a few seconds between input selections.*
  - Press the **PC** button to display the installed Instructor PC. *There are courtesy USB ports on the front of the Instructor PC or on a USB extender near the monitor.*
  - Press either the **LAPTOP** button, **HDMI** or **VGA** depending on your cabling choice, to activate laptop connectivity. A secondary press will be needed from a pop-up page, selecting projector destinations. Both cables are provided at the instructor station. *Users must provide their MAC & DisplayPort adapters.*
  - Press the **BLU-RAY** button to select the BluRay/DVD player. A secondary press will be needed from a pop-up page to select projector destinations. A disc control page will then appear on the touch panel allowing you to control the player.
  - Press the **DOC CAM** source button on the touch panel. A secondary press will be needed from a pop-up page to select projector destinations. *Specific Doc Cam instructions are listed on page 2 of this guide.*
  - Press the **AUX AV** button to activate front rack-panel inputs, allowing you to connect external video devices, such as a VHS player or camcorder. If in need of a VHS player, contact (MTS): 781-736-4635).
  - Press **WIRELESS MEDIA**, followed by a secondary press, selecting projector destinations. Wireless Media allows students in your class to share their devices on the main screen once they've downloaded the app, by selecting a displayed IP address. **Training is available!**
- INSTRUCTOR PC LOGON:** \*\*\*Use your UNET name and password, in the USERS domain. \*\*\*
- Laptops going wireless may be logged securely to Eduroam using your UNET address and password, or to the unsecure guest network, using a personal email address. Open a browser to access the log on process.*
- The **IMAGE MUTE**, **AUTO-IMAGE** and **ASPECT RATIO** buttons allow further adjustment of images on the screens.



## Audio Controls

1. Press the **SOURCE VOLUME** ^ (up), **VOLUME** v (down) and **MUTE** buttons to control levels.
2. If microphones are to be connected, press **MIC VOLUME** and these same buttons become microphone level controls, for those recording or sending to an Assisted Listening Device.
3. Revert back to **SOURCE VOLUME** for device level control.



## Additional Document Camera Information

- a. **DOC CAM** selects the document camera. *Pull up gently to turn on the camera and properly set the lens.* If the unit does not activate, **press the power button** on the top of the doc cam surface.
- b. The **DOC CAM** allows high quality display and archiving of paper, acetates, objects, written notes or slides.
- c. The Doc Cam provides controls, such as zoom and focus.



## Wireless Media Collaboration

\*Details Coming Soon\*

## Lighting Controls

\*\*\* Rm 126 utilizes traditional wall switches for lighting control. Please contact Facilities (ext 6-4385) or MTS (ext 6-4632) if assistance is needed. \*\*\*

## **\*When Finished\* -- IT IS IMPORTANT TO BE SURE YOU HAVE TURNED OFF THE PROJECTOR!**

Press the red **SYSTEM OFF** button on the touch panel, followed by pressing the green **POWER DOWN** button to confirm. *Please be sure the Laser projectors begin their shutdown process. Return and lock up microphones, remotes or other technology related items to the rack drawer and lock it up!*

