How to turn the AV system on:

Simply do as the splash page instructs and touch the screen. The system will run through a short startup of 5-10 seconds to power on all necessary equipment (except the projector).

When you see the screen below, the system is ready to be used.

A few notes:

Volume slider: While the up, down and mute buttons are self explanatory, the volume slider works a little differently. The user can adjust the volume level to the desired level instantly by touching the slider bar at the appropriate place, thus reducing the time to to wait for multiple up/down button pushes.

Make-a-point: This button allows the user to mute or shutter the projector and direct the attention to another area of the classroom (a demonstration, a model of some type or classical lecturing). If the DVD is selected and playing, it will be paused (sorry, can’t pause web content). This is a toggle button and pressing it again will unmute the projector and start the DVD again. Lighting is adjusted as well in those rooms with lighting control such as Dominguez Hall and the new addition to Wubben Hall & Science Center on the west.
Touching the “Source Select” button will show you the inputs available in this room. The projector will be powered up when a source is selected.

The Table Top Inputs can be found in the lectern Cable-Cubby.

The selected source will be highlighted and the message bar will display the appropriate message. In this case the PC resident in the lectern has been selected and will display on the projector.

Selecting any source will turn the projector on and lower the screen. Some rooms also have powered window shades which will lower and lighting that will dim.

Note: Using the “Select Source” button, then selecting DocCam or Blu-Ray will take you to the associated control screen. You may also select the control screen from the navigation bar. Remember to always use the “Select Source” button to select and send the source to the projector.

Here the document camera has been selected. It can be found in the drawer at one end of the lectern. The majority of document cameras at CMU are the model P-100 made by Elmo. A very few are Wolf Vision ceiling mounted document cameras. The controls are slightly different for the Wolf Vision.

The controls shown here are for the Elmo.

Note button selection.

The DVD/VCR controls provide control from the touch panel. The navigation buttons are similar to those found on most remote controls.
If you have an audio only presentation and wish to turn the projector off, this is where you can do that.

You can also raise or lower the screen.

The resident PC screen can show what is on the PC or what is being presented on any of the other 5 inputs. These buttons allow the user to switch between the 2 modes (not available in Dominguez Hall).

Pressing the “Help” button shows you this.

Pressing “Return” takes you back.

The “End Class” button presents this screen.

Shutdown will raise the screen, power the projector off and power down some of the equipment in the lectern. The PC stays on.

Resume returns to the previous screen.

The system requires approximately 90 seconds to completely shut down. This is to allow the projector to cool. The gauge at the bottom of the screen provides progress feedback. Once the shutdown sequence has completed, the splash page will again be displayed.