Using the 3D Visualization Wall

Turning the Wall to ON

The Crestron App on the Viz Lab iPad is used to control the 3D wall. (The VizLab 3D iPad and 3D glasses are kept in the far left credenza drawer.)

Touch the On and Off buttons to power the wall on or off. Touch the + and - Volume buttons to increase or decrease the volume.

Using the Windows or Linux Servers

Touch the PC tab to access the server. This is a dual boot system, reboot to select Windows or Linux. Login with the following credentials: Username: css-guest
Password: guest-passwd
Please contact IDSC for elevated privileges.

Using a Laptop

As with the 2D wall, use the console’s HDMI or VGA cables (housed in the 3D inset box) to connect your device. Touch Laptop Input1 or Laptop Input2 to display your source on the 3D wall.

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Turning the Wall to ON
Touch the 2D Display Controller panel to wake up the display. Touch Getting Started and then touch Use Display Wall box.

Using the Windows or Linux Servers
Touch the Windows or Linux tab to use these servers. These systems span the full 2D wall. Login with the following credentials: Username: ccs-guest Password: guest-passwd

Using a Laptop
Touch the green Add PIP button to list the Picture-in-Picture sources. Use the HDMI or VGA cables (housed in the inset box) to connect your device. Touch Laptop 1, Laptop 2, or Apple TV to add your source to the Wall.

Turning the Wall to OFF
Touch “End Session” and then touch “End Session and Power Down” to shutdown the wall. (The CLEAN option will clear the system and make it ready for new users.)

Extending Display on Windows 7
Use Win+P to toggle the way Windows will use the PIP. Currently, the 2D wall does not support any audio.

Extending Display on OSX
From the Apple menu, choose “System Preferences”. From the View menu, choose “Displays”. Click the Arrangement tab. Disable (uncheck) “Mirror Displays”.

Accessing your Data on the Wall
There are several ways to utilize the Viz Lab to display a presentation. Content may be accessed using email (for attachments under 10MB) via a laptop (or flash drive), via a web service like Box, or by presentation upload to the server. To learn how to upload your content to the server, email vizlab@miami.edu (48-hour lead time required for uploads).

Please Note: No food or drink are allowed inside the Viz Lab.

Contact Us
Should you require assistance, please call 305.243.4962. In case of a non-medical emergency, please contact Evelyn Cruz 305.588.3642 or Pedro Davila 305.582.3972.

If you would like to book the Viz Lab for an event, email your request to: vizlab@miami.edu.