Guide: Using a Windows / Mac Laptop With the Atrium Video Wall

This guide will go over the procedure for connecting your Windows / Mac laptop to the Atrium Video Wall.

The atrium video wall has HDMI and VGA cables available for connecting a laptop to the video wall display.

On the wall to the left of the Atrium video wall there is a wall plate and cords provided to connect your laptop to the video wall. There is a VGA cable, an HDMI cable, and a 3.5mm audio cable provided.
This cable can be connected to the VGA or HDMI ports on your laptop. The ports will look like this.

HDMI and VGA connectors and ports.
Some laptops have different types of video ports such as DisplayPort and Mini DisplayPort. To connect one of these laptops to the video wall, you will need an adapter.

The white Mini DisplayPort adapter on the left is an example of a laptop VGA adapter.
Connect the cable or adapter to the appropriate port on your laptop.

VGA cable or adapter plugged into laptop.

Your laptop's screen should now show up on the video wall display. If the image does not show up or it is distorted, you may need to adjust your laptop's display settings. Follow these steps to check your settings.

For PC -
Right click on the Windows desktop and select "Screen resolution".

Right-click menu on the Windows desktop.
The multiple displays setting should be set to "Duplicate these displays". Adjust these and click "Apply".

Example of recommended display settings for laptop and video wall.

Once you have applied these settings and clicked "OK", your laptop's display should be mirrored on the video wall with no stretching or distortion. When you are finished, you can simply unplug the VGA connector from your laptop.

For Mac
From the Apple () menu, choose System Preferences.

From the View menu, choose Displays.
Click the Arrangement tab.

Enable (check) "Mirror Displays" in the bottom-left corner.
From the Display tab choose 1920 x 1080 if the picture looks distorted.