

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".

				_ D _ X
Control Panel 🕨 All Control Panel Items	Display Screen Resolution	▼ 4 ₇	Search Control Panel	Q
Change the app	earance of your displays			
	2	1 Identify		
Display:	1. DELL P2212H 👻			
Resolution:	1920 × 1080 (recommended) 🔹 👻			
Orientation:	Landscape 👻			
Multiple displays:	Extend these displays			
Make this my ma	Extend these displays Extend these displays Show desktop only on 1 Show desktop only on 2	Advanced se	ttings	
Make text and others What display setting	s should I choose?			
		OK Cancel App	ly	

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 (\Box) menu, choose System Preferences.



From the View menu, choose Displays.



Click the Arrangement tab.

0 0	Thu	underbolt Display			
t ⊨ Show All				Q	
	Display	Arrangement	Color		
To rearrange the disp	lays, drag them to the de	sired position.			
To relocate the menu	bar, drag it to a different	display.			
Mirror Displays					
_ , ,					
		Ca :			
Show displays in r	nenu bar	Gather	Windows	Detect Display	s ?

Enable (check) "Mirror Displays" in the bottom-left corner.



From the Display tab choose 1920 x 1080 if the picture looks distorted.

0 0	iMac	
Show All		٩
Resolutions:	Display Arrangement	Color
800 × 600		
1024 × 768		
1024 × 768 (stretched)		
1280 × 720		
1280×1024		
1280 × 1024 (stretched)		
1344 × 756		
1600 × 900	U	
1680 × 1050	×.	
1920×1080	Ŧ	
Brightness		
Show displays in menu bar	Gat	her Windows Detect Displays ?