

VGA & Sound/HDMI Connection in Projection-Ready Rooms

- 1) To connect your laptops and project your presentations on a Crestron System, you can use either a VGA/Audio or HDMI cable.



VGA/Audio***



HDMI***

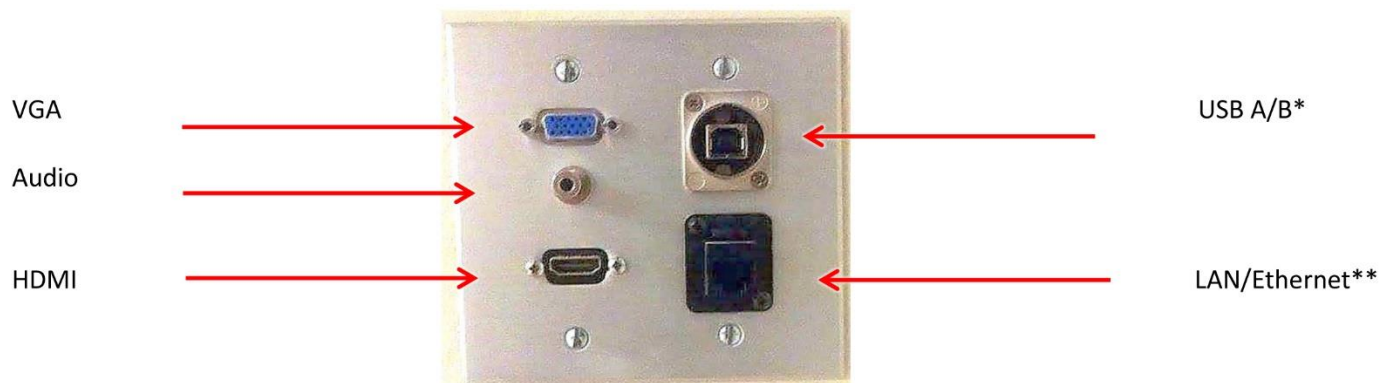


LAN/Ethernet**



USB A/B*

- 2) Once you've acquired the appropriate cable, connect it to the Source panel on the wall.



*to control the mouse from the projected image (touch feature), plug in a USB to laptop & source panel.

**WiFi is available in all rooms, but for a wired net connection plug data cable into source Panel

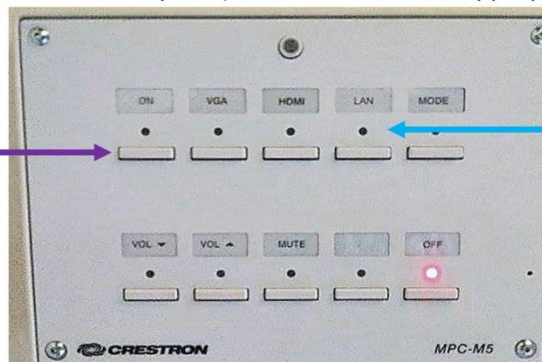
- 3) Turn on your Laptop.
4) Turn on the projector by pressing the **on button** (on the control panel) and then select the appropriate **source** (VGA or HDMI).

MacBook Users: Please Note!!

***MacBook users, please remember your adapter



VGA > Mini DisplayPort or HDMI > Mini DisplayPort



***XPS & Latitude users, please remember your adapter

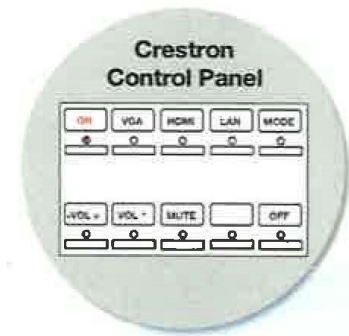
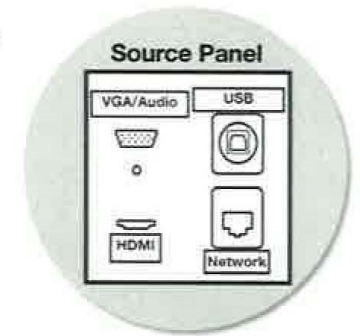


4-in-1 VGA & HDMI

LEARNING SPACES

<http://it.liu.edu/tutorials/faculty/learning-spaces>

1. Plug in your video and/or audio cables from the laptop into the source panel on the wall. If you are connecting to a laptop you have three options:
 - 1 VGA/Audio
 - 2 HDMI
 - 3 LAN (for wireless projection)
2. Turn on the projector by pressing the ON button, located on the control panel (pictured below), and select the source from step 1. If you require internet, plug in your network cable OR connect to the LIU wireless network.
3. Turn on the connected computer.
 - For MAC hold command (⌘) and then F1 until your display is mirrored.
 - For Windows hold the Windows key (⊞) then P to cycle through the display options. Release the keys once "Duplicate" is selected.
4. Turning off the projector:
 - Press the OFF button on the control panel to turn off the projector.



HELP

Training: Contact your IT department at Ext 3300 or email at: it@liu.edu
 If you would like to control the laptop from the projector, plug in a USB cable from the laptop to the source panel. Wired internet access is provided via the data port on the source panel.

Notes

Volume can be controlled using the **VOL+** or **VOL-** buttons.
 To utilize the system to its full potential, please reach out to ITRC at your local campuses for an in-depth training.