

Connecting your tech gear back on campus

Suzie Nacar - 2021-07-22 - Comments (0) - Windows and PC Computers

For faculty and staff with Windows laptops returning to campus.

Step 1: Identify your docking station:

- No docking station
- E-dock series
- Dell WD15
- Dell WD19



Step 2: Note your video connection options



VGA: 15-pin,
usually blue



HDMI: Note
it is
symmetric.



DVI: 3 rows of
pins plus a
wider metal bit
which helps to
ensure correct
fit; usually
white



USB-C: very
slim



Dell
DisplayPort
(DP): Note it is
asymmetric



Mini
DisplayPort
(DP): for
connecting
standard DP
to the WD15
dock.

No docking station

If you have a laptop without a docking station, you should be able to plug an external monitor into your laptop. Look at the sides and back of your laptop to see what video ports you have (see Note your video connectors above.) Note that some laptops are not able to support two external monitors without a dock.



E-dock series

The E-dock is the kind that your laptop is positioned on top of, and clicks into. If your laptop has indents underneath like those shown below, then it needs an E-type dock.



The E-docks support VGA, DVI and DP video connections. Make sure to connect power to the dock (the rightmost connection in the image below).

Use the appropriate cable to connect matching ports from dock to monitor (see Note your video connectors above.)



Additional notes

You may have an adapter cable, with different connectors at each end, or an adapter attached to a cable. Whatever you were issued before the pandemic should work, unless your equipment has been upgraded over the last year.



This monitor has from left to right: DisplayPort, HDMI, DVI and VGA ports.