

# How to use the Philips 32” LCD Monitor as Your Computer Display

Large-screen monitors are available on a first come, first served basis.

There are two (2) large-screen monitors on the First Stack Level in rooms 301 and 302. There are also two (2) mobile monitors on carts, which are usually found on the Mezzanine Level and the First Stack Level. They may be moved for use anywhere within the Medical Center Library.

As usual, please note that the extra noise from a group may disturb other Library users. Be aware of those around you when you select a location.

1. Press the Power button on the bottom of the right side of the monitor. A blue light should appear below the center of the screen.
2. After a short delay, the screen should turn blue, and then the channel indicator will appear briefly in the upper left corner to display the currently selected channel. The channel should be set to **AV2 | Other**.
3. If a different channel has been selected or if no channel indicator appears, press the **P/CH** button on the right side of the monitor until **AV2 | Other** is selected. The channels loop through **1-125, AV1, AV2, HDMI, Side**, then back to **1**. Press the + end of the **P/CH** button to go up through the channel sequence and the – end of the button to go down. None of the other stations are usable.
4. In rooms 301 and 302, make sure one end of the black video cable is securely plugged into the wall plate beneath the monitor.  
On the mobile carts, make sure the power strip is plugged into a wall outlet. The black and white power cord of the monitor should be plugged into the power strip, as should the small power adapter for the RGB converter box on the back of the monitor. You may also plug your laptop into the same power strip. One end of the black video cable should be attached to the RGB converter box on the back of the monitor. Please do not unplug any of the provided cables to or from the monitor, converter box, or power strip.
5. Attach the free end of the black video cable to your computer.
6. Turn on your computer, and switch the video to display externally. Laptops have different ways to achieve this, but there is usually a key combination (frequently Fn+F8) that allows you to make this switch. There may be a few seconds delay while the monitor interprets the signal from your computer and makes adjustments to display it correctly.
7. The Library's LCD monitor has a native resolution of 1024 x 768. For best results, your computer's resolution should be set the same.
8. When you have finished using the monitor assembly, unplug the video cable from your computer, and turn the power off at the monitor. Remove your laptop's power cord from the power strip. Leave the video cable attached to the wall outlet in rooms 301 and 302 and to the RGB converter box on the mobile cart. Please store the cables neatly on the hook provided.
9. Any group of Duke Medicine students or staff has priority for use of group rooms 301 and 302, regardless of the need for a wall-mounted monitor. As such, they may ask an individual who occupies a group room to relocate.