

Classroom Technology & Support Solutions

Division of Information Technology

## <u>Classroom Technology Standards</u> Digital Signage

## Location recommendations

Determine an appropriate location based on industry standards https://www.avixa.org/events/event-details/2025/05/20/default-calendar/digitalsignage-done-right--process-meets-precision

## Hardware recommendations

- ➤ Display <a href="https://www.bhphotovideo.com/c/product/1854037-REG/sharp\_multisvnc\_m551\_2\_55\_class.html">https://www.bhphotovideo.com/c/product/1854037-REG/sharp\_multisvnc\_m551\_2\_55\_class.html</a>
- Micro-adjustable wall mount <a href="https://www.bhphotovideo.com/c/product/1143480-REG/chief\_mtm1u\_medium\_fusion\_micro\_adjustable.html">https://www.bhphotovideo.com/c/product/1143480-REG/chief\_mtm1u\_medium\_fusion\_micro\_adjustable.html</a>
- Mount side cover assembly <a href="https://www.bhphotovideo.com/c/product/1134607-REG/chief\_fca106\_fusion\_side\_cover.html">https://www.bhphotovideo.com/c/product/1134607-REG/chief\_fca106\_fusion\_side\_cover.html</a>
- ➤ HDMI Cable <a href="https://www.bhphotovideo.com/c/product/1551539-REG/c2g\_56783\_high\_speed\_hdmi\_cable.html">https://www.bhphotovideo.com/c/product/1551539-REG/c2g\_56783\_high\_speed\_hdmi\_cable.html</a>
- ➤ Ethernet cable (2) <a href="https://www.bhphotovideo.com/c/product/1413923-REG/c2g\_01102\_3\_cat6\_snagless\_ethernet.html">https://www.bhphotovideo.com/c/product/1413923-REG/c2g\_01102\_3\_cat6\_snagless\_ethernet.html</a>
- Digital signage (SCALA) media Player <a href="https://scala.com/en/products/hardware/">https://scala.com/en/products/hardware/</a>

## Installation and setup best practices:

- Open a service ticket with IT to have a 2-port data jack ("B" jack) installed. help.stonybrook.edu
- Open an MP2 with Campus Planning, Design, & Construction (CPDC) for display mount and electric installation, as well as a cable path for the data jack that IT will install. https://www.asa.stonybrook.edu/cpdc/project-requests/
- Open a service ticket with IT to purchase a digital signage player (SCALA), and get training on how to manage content <u>help.stonybrook.edu</u>
- Contact a local AV integrator to hang the display, connect the digital signage player, and commission the system. <a href="mailto:stonybrook.edu/wolfmart">stonybrook.edu/wolfmart</a>
- > Schedule the on/off power for the display to match the building open/close hours, and the digital signage player to reboot once a day. Your AV integrator should be able to help you do this if you are unfamiliar