Technical Specifications for Digital Signage at the University of Nevada, Reno

All digital signage displays must be commercial grade flat panel displays with a minimum resolution of 1920x1080 (HD). Consumer display models are not acceptable for this purpose. Consumer displays do not possess the proper connections and more importantly are not designed to run 24 hours a day. The digital signage displays should not be under 43” and not over 60” to allow the content to be seen but not be excessively large. All displays will be installed in a landscape orientation. No substitutions for equipment listed here without express, written permission from Teaching & Learning Technologies.

Signage display installations shall extend no further than 4” from the wall (including mount) to be in accordance with ADA regulations.

Approved Flat Panel Displays & Mounts

**FLAT PANEL DISPLAYS:**

Approved flat panel display models:

<table>
<thead>
<tr>
<th>Flat Panel Size</th>
<th>Manufacturer</th>
<th>Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>43”</td>
<td>Sharp</td>
<td>PN-Y436</td>
</tr>
<tr>
<td>49”</td>
<td>Sharp</td>
<td>PN-Y496</td>
</tr>
<tr>
<td>55”</td>
<td>Sharp</td>
<td>PN-Y556</td>
</tr>
<tr>
<td>60”</td>
<td>Sharp</td>
<td>PN-R603</td>
</tr>
</tbody>
</table>

**FLAT PANEL MOUNTS:**

Approved fixed flat panel mounts:

<table>
<thead>
<tr>
<th>Flat Panel Size Accommodated</th>
<th>Description</th>
<th>Manufacturer</th>
<th>Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>42-63”</td>
<td>Low Profile Mount for Flat Panels</td>
<td>Premier</td>
<td>P4263F</td>
</tr>
</tbody>
</table>

Approved Digital Signage Players

The University of Nevada, Reno uses the Visix digital signage system. Each signage location requires a “player” that is connected to the network and receives content via the signage content server. Visix provides a number of different players that can be used. The players are listed on the Visix website: [http://www.visix.com/products/digital-signage-players/](http://www.visix.com/products/digital-signage-players/)

Our current standard player is the Micro Media Player.

**Note: We do not currently support the 4K media player.**

*** All digital signage placed in Common Spaces on campus are required to use the University’s signage system. ***

Digital Signage Yearly Licensing

Each participating unit must pay a licensing fee each year. This fee is based the number of signage players used. Each player has a set licensing fee for each year.

Contact Information

For hardware questions:

<table>
<thead>
<tr>
<th>Ed Huffman</th>
<th>Greg Gardella</th>
</tr>
</thead>
<tbody>
<tr>
<td>Director of Teaching &amp; Learning Technologies</td>
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</tr>
</tbody>
</table>

University of Nevada, Reno