The Planar® PS Series PS7050 is an ultra-slim 70” LCD display designed for demanding digital signage and commercial applications. The Planar PS Series PS7050 is the ideal combination of value, performance, and 24x7 reliability with the design and energy-saving benefits of LED technology.

<table>
<thead>
<tr>
<th>SPECIFICATION</th>
<th>DETAIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Name</td>
<td>PS7050</td>
</tr>
<tr>
<td>Planar Part Number</td>
<td>997-7653-00</td>
</tr>
<tr>
<td>Viewable Size</td>
<td>70” diagonal</td>
</tr>
<tr>
<td>Aspect Ratio</td>
<td>16:9</td>
</tr>
<tr>
<td>Display Resolution</td>
<td>FHD 1080p (1920 x 1080)</td>
</tr>
<tr>
<td>Brightness (Typical)</td>
<td>400 cd/m²</td>
</tr>
<tr>
<td>Contrast Ratio (typ)</td>
<td>4000:1</td>
</tr>
<tr>
<td>Response Time (typ)</td>
<td>8 ms</td>
</tr>
<tr>
<td>Palette</td>
<td>16.7 million colors</td>
</tr>
<tr>
<td>Color Gamut</td>
<td>70% NTSC</td>
</tr>
<tr>
<td>Pixel Pitch</td>
<td>0.807mm x 0.807mm</td>
</tr>
<tr>
<td>Viewing Angle (typ)</td>
<td>178°</td>
</tr>
<tr>
<td>External Connections</td>
<td>HDMIx2, DisplayPort, VGA, Component Video, Composite Video, PC Audio In, Line Out, SPDIF out, USB</td>
</tr>
<tr>
<td>Power Requirements</td>
<td>100 - 240V; 50/60Hz</td>
</tr>
<tr>
<td>Power Consumption (max)</td>
<td>280W</td>
</tr>
<tr>
<td>Fanless</td>
<td>Yes</td>
</tr>
<tr>
<td>Recommended Usage</td>
<td>Up to 24x7 operation</td>
</tr>
<tr>
<td>Service and Support/Warranty</td>
<td>3-Year Customer First™ Warranty featuring FREE 2-Day Advance Replacement (US only)</td>
</tr>
<tr>
<td>Product Approvals</td>
<td>FCC Class A, cTUVus, CE</td>
</tr>
<tr>
<td>VESA Compatible/Location</td>
<td>800 mm x 400 mm; 4 holes</td>
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<tr>
<td>Specification</td>
<td>Details</td>
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<tr>
<td>------------------------</td>
<td>---------------------------------------------</td>
</tr>
<tr>
<td>Audio Input</td>
<td>PC Audio in (Jack)</td>
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<tr>
<td>Audio Output</td>
<td>SPDIF, R/L Line out (Jack)</td>
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<tr>
<td>Bezel Width</td>
<td>1.7” (42mm)</td>
</tr>
<tr>
<td>Cabinet Dimensions (W x H x D)</td>
<td>64.3” x 37.6” x 2.7” (1634.3mm x 956.0mm x 68.0mm)</td>
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<tr>
<td>Display Control</td>
<td>RS232 in, IR, Keypad (lockable)</td>
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<tr>
<td>Display Weight</td>
<td>128 lbs (58 kg)</td>
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<tr>
<td>Shipping weight</td>
<td>154 lbs (70 kg)</td>
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<tr>
<td>Display Type</td>
<td>Edge-Lit LED LCD</td>
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<tr>
<td>Refresh Rate</td>
<td>60 Hz</td>
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<tr>
<td>Operating Temperature</td>
<td>0-50°C (32 -122°F)</td>
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<tr>
<td>Orientation</td>
<td>Landscape/Portrait</td>
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<tr>
<td>Enclosure</td>
<td>Metal, Industrial</td>
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<tr>
<td>Speakers</td>
<td>10W x 2 built-in</td>
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<tr>
<td>Features</td>
<td>USB playback, on/off scheduling, TAA compliant</td>
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<tr>
<td>UPC</td>
<td>8 10689 00139 3</td>
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</table>