



## 460DRn-SL

46" 1366 x 768 3500:1

### Widescreen LCD Display with MagicInfo Pro and Cooling Technology



46" High Brightness Professional LCD Window Display with MagicInfo Pro (LANDSCAPE) and Samsung Cooling Technology. This high brightness, high contrast, customizable indoor/outdoor display is equipped with enhanced, network connectivity. Menu sign boards and movie theater messages make an impact even in bright outdoor environments. Its panel-only solution lends itself to a variety of customized applications. Connectivity includes VGA, DVI, BNC, CVBS, S-Video, Component and HDMI, while MagicInfo™ Pro software on the 460DRn offers easy display control via LAN/WAN. Control content more easily over a network without a dedicated CPU installed at each display's location.

<b>Technical Specifications</b>
<b>Panel</b>
<ul style="list-style-type: none"> <li>• Diagonal Size:46"</li> </ul>
<ul style="list-style-type: none"> <li>• Type: S-PVA (DID)</li> </ul>
<ul style="list-style-type: none"> <li>• Resolution: 1366 x 768</li> </ul>
<ul style="list-style-type: none"> <li>• Pixel Pitch (H x V): 0.7455 x 0.7455</li> </ul>
<ul style="list-style-type: none"> <li>• Brightness (Typ.): 1500 cd/m2</li> </ul>
<ul style="list-style-type: none"> <li>• Contrast Ratio: 3500:1</li> </ul>
<ul style="list-style-type: none"> <li>• Viewing Angle (H/V): 178°/178°</li> </ul>
<ul style="list-style-type: none"> <li>• Response Time (G-to-G): 8 ms</li> </ul>
<ul style="list-style-type: none"> <li>• Color Space (CIE1931): 50%</li> </ul>
<b>Connectivity</b>
<ul style="list-style-type: none"> <li>• PC inputs: VGA/DVI/BNC</li> </ul>
<ul style="list-style-type: none"> <li>• Video Inputs: CVBS/S-Video/Component/HDMI</li> </ul>
<b>Power</b>
<ul style="list-style-type: none"> <li>• Power Consumption (Max): 400W</li> </ul>
<ul style="list-style-type: none"> <li>• Power Consumption at Stand-by (Max): 1W (Energy Saving ON)/5W (Energy Saving OFF)</li> </ul>
<ul style="list-style-type: none"> <li>• Power Supply: AC 100 - 240 V (+/-10%), 50/60 Hz</li> </ul>
<b>Mechanical Spec</b>
<ul style="list-style-type: none"> <li>• VESA Mount: 600 x 400 mm</li> </ul>
<ul style="list-style-type: none"> <li>• Weight (Set/Package): 57.3 lbs./67.7 lbs.</li> </ul>
<ul style="list-style-type: none"> <li>• Dimension (W/O Stand): 41.2" x 25.6" x 4.6"</li> </ul>

<ul style="list-style-type: none"> <li>• Packing Dimension: 45.9" x 30.2" x 11.4"</li> </ul>
<ul style="list-style-type: none"> <li>• Bezel Width: 11 mm (Panel)</li> </ul>
<b>Operation</b>
<ul style="list-style-type: none"> <li>• Operating Temperature: TBD</li> </ul>
<ul style="list-style-type: none"> <li>• Humidity: TBD</li> </ul>
<ul style="list-style-type: none"> <li>• MTBF: 50,000 hrs.</li> </ul>
<b>Regulations</b>
<ul style="list-style-type: none"> <li>• Safety: UL, CSA, NOM</li> </ul>
<ul style="list-style-type: none"> <li>• EMC: FCC</li> </ul>
<ul style="list-style-type: none"> <li>• Ergonomics &amp; Environments (option): TCO'95, TCO'99</li> </ul>
<b>Feature</b>
<ul style="list-style-type: none"> <li>• Special Features</li> </ul>
<ul style="list-style-type: none"> <li>• Kit type</li> </ul>
<ul style="list-style-type: none"> <li>• with Air Conditioner or Air Conditioner Guide</li> </ul>
<b>Network</b>
<ul style="list-style-type: none"> <li>• Operating System: Window XP Embedded</li> </ul>
<ul style="list-style-type: none"> <li>• Software: Magicinfo Pro-Extension</li> </ul>
<ul style="list-style-type: none"> <li>• CPU: AMD Athlon64 X2 3400+ (1.8GHz, Dual Core)</li> </ul>
<ul style="list-style-type: none"> <li>• Cache: 256KB (L1), 1MB (L2)</li> </ul>
<ul style="list-style-type: none"> <li>• N/B: AMD RS690T</li> </ul>
<ul style="list-style-type: none"> <li>• S/B: AMD SB600</li> </ul>
<ul style="list-style-type: none"> <li>• GPU: AMD RS690T (IGP)</li> </ul>
<ul style="list-style-type: none"> <li>• FDM: 4GB</li> </ul>
<ul style="list-style-type: none"> <li>• Memory: SEC DDR2 1GB (Single Channel)</li> </ul>
<ul style="list-style-type: none"> <li>• Ethernet: Marvell 88E8055 Gigabit LAN</li> </ul>
<ul style="list-style-type: none"> <li>• USB: 3 USB</li> </ul>
<ul style="list-style-type: none"> <li>• VGA Out: 1 VGA Out</li> </ul>
<ul style="list-style-type: none"> <li>• Audio Codec: Realtek ALC262</li> </ul>
<b>Package Contents</b>
<ul style="list-style-type: none"> <li>• Manuals: Quick Setup Guide, Warranty Card, Users Guide</li> </ul>
<ul style="list-style-type: none"> <li>• Cables: D-sub cable, Power Cord</li> </ul>
<ul style="list-style-type: none"> <li>• Others: Remote Control, Batteries, BNC to RCA Adapter Jack</li> </ul>

Available at: 

Call: 301-733-0657

Email: [sales@networkspectrum.com](mailto:sales@networkspectrum.com)

Other products available at:

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