





## SV-1500w technical specifications

### INDIVIDUAL 15" TFT-LCD PANELS

<b>DISPLAYED IMAGE</b>	XGA (1'024 x 768)
• Diagonal	381 mm (15")
• Height	228 mm (8.9")
• Width	304 mm (12")
• Pixel Pitch	0.297 mm x 0.297 mm (0.01" x 0.01")
<b>SCREEN</b>	
• Horizontal Viewing angle	90°
• Vertical Viewing angle	50°
• Surface	Hard coating 3H • antiglare treatment of the front polarizer
<b>DISPLAY DEVICE</b>	
• Display technology	TFT-LCD display technology
• Luminance	200 cd/m <sup>2</sup> typical
• Contrast ratio	250:1 typical
• Colours	6 bits • 262'144 colors
• Backlight type	CCFL
• Lifetime	16'000 h

### SV-1500w

<b>WALL TILING</b>	
• Horizontal Pixel-to-Pixel gap	<12 mm (0.47")
• Vertical Pixel-to-Pixel gap	<13 mm (0.51")
<b>ACTIVE DISPLAY AREA</b>	
• % of physical area	91%
<b>IMAGE PROCESSING</b>	
• Video Input	PAL / NTSC • Composite Video
• Graphic Input	Analog Graphic up to 1'024 x 768
• Signal Processing	Source displayed from the size of 1 panel up to full wall size
• Control	RS 232
<b>MULTIVIDEO OPTIONS</b>	
• Option #1	1 video + 1 RGB per wall
• Option #2 - "MultiVideo"	1 video per group of 4 panels + 1 RGB
• Option #3 - "Security"	1 video per panel

### GENERAL INFORMATION

<b>POWER SUPPLY</b>	
• Power Supply	100-120 V • 200-240 V @ 50/60 Hz
• Power Consumption	15 W per panel
<b>EXAMPLE OF EXTERNAL DIMENSIONS FOR A 6x8 CONFIGURATION</b>	
• Display Height	1'576 mm (62.0")
• Display Width	2'661 mm (104.7")
• Display Depth	65.5 mm (2.5")
• Distance front surface to wall	114.5 mm (4.50")
• Diagonal	3'048 mm (120")
<b>MISCELLANEOUS</b>	
• Safety regulation	CE • CEM
• Operating temperature	0-40°C (32-104° F)
• Operating Humidity	20-85% non-condensing
• Weight	2.3 kg per panel
• Maintenance	Front Maintenance
• Mounting	Wall mounting • optional stand mounting

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