

# PLV-55WM1

55" WIDESCREEN LCD MONITOR



\* Shown with optional Floor Stand (POA-TD-55WM1).

### BRIGHTER AND HIGHER CONTRAST

Offering over 1250 square inches of image area, the PLV-55WM1 is a 3-panel LCD display offering an exceptionally bright (500 cd/m<sup>2</sup> (nit)), high contrast (1000:1) image with excellent off-axis viewing. Its 4-mode lamp control helps conserve power and can be set to automatically adjust output according to ambient light.

### HD READY, MULTI-FORMAT 16:9 WIDE SCREEN

Whether you're presenting analog RGB or high definition programming, the PLV-55WM1 is up to the task. Intuitive, easy-to-follow menus let you select from a variety of signal processing systems, including NTSC, PAL, SECAM. NTSC4.43, 1080i, 720p and 480i. Five image settings optimize display characteristics according to program and room conditions. It even comes with a 30-watt stereo sound system with 3D active surround.

### PERFECT FOR A WIDE RANGE OF BUSINESS NEEDS

Just 16-inches deep, the PLV-55WM1 easily adjusts between conventional (4:3) and widescreen (16:9) aspect ratios. Picture zoom and freeze functions help provide added emphasis. Optional floor stand (POA-TD-55WM1) and video conference camera stand (POA-TD-VCSTAND) facilitate real-time video conferencing, even in the smallest of rooms. What's more, the lamp and air filter may be accessed from the front of the unit.

### NETWORK CAPABILITY

The optional PJ-Net Organizer box and software (POA-PN30) simplify use of the PLV-55WM1 over a network. In addition to monitoring various operating parameters via your web browser, the PJ Net Organizer also helps track and route e-mail, control multiple monitors and set auto on/off options.

### QUICK POWER-ON

Like most LCD projectors, the PLV-55WM1 will display an input signal approximately 15-seconds after power has been activated. To minimize unwanted presentation lapses, any programmed input can be instantly displayed within a four-minute period after power has been shut off.

### EXTENSIVE CONNECTIVITY OPTIONS

Designed to work with a broad spectrum of currently available source material, from DVI-D to component video, the PLV-55WM1 can be easily configured to meet virtually any display requirement. Separate audio and video outputs simplify connection with additional monitors or an external sound system.

## Specifications

<b>Type</b>	LCD Projection Monitor
<b>Screen Size</b>	55" (diag.)
<b>Display Area</b>	48.0" x 27.0"
<b>Aspect Ratio</b>	16:9
<b>Resolution</b>	1280 (Horizontal) x 720 (Vertical) pixels
<b>Colors</b>	16,777,216
<b>Brightness</b>	500 cd/m <sup>2</sup> (nit)
<b>Contrast Ratio</b>	1000:1 (typical)
<b>Viewing Angle</b>	H/V more than 170 degrees (Contrast 20% down)
<b>Computer Compatibility</b>	Up to XGA
<b>Audio Amp</b>	15w + 15w (RMS)
<b>Speaker</b>	Ø 3.7" x 2 pcs.
<b>Input Terminals</b>	
<b>Computer Input 1</b>	DVI-D Terminal (Digital; HDCP compatible) Audio: (RCA X 2)
<b>Computer Input 2</b>	Analog RGB (Mini D-sub 15 pin) x 1 Audio: Mini-jack (stereo)
<b>Video Input 3</b>	Video: BNC Type x 5 (Video/Video Conference) Y, Pb, Cb, Pr/Cr/R, G, B, H/V, V) Audio: (RCA x 2)
<b>Video Input 4</b>	Video: RCA Type x 3 (Video/Video Conference) Y, Pb/Cb, Pr/Cr; Mini DIN 4 pin x 1 (S-video) Audio: (RCA x 2)
<b>Video Input 5</b>	Video: RCA Type (Video/Video Conference) Audio: (RCA x 2)
<b>Output Terminals</b>	
	Video: Analog RGB (Mini D-sub 15 pin) x 1 Audio: Mini-jack (stereo)
<b>Other Connectors</b>	
	Serial Port (Mini D-sub 9 pin) x 1 PJ-Net Organizer Connector (Mini D-sub 25 pin) x 1
<b>Power Supply &amp; Consumption</b>	
	AC 100 ~ 120V, 3.0A, 50/60Hz AC 200 ~ 240V, 1.5A, 50/60Hz
<b>Dimensions (WxHxD)</b>	53.3" x 37" x 16"
<b>Net Weight</b>	88.9 lbs.
<b>Included Accessories</b>	Owner's Manual; Remote Control w/Batteries; AC Power Cord
<b>Optional Accessories</b>	Floor Stand (POA-TD-55WM1) PJ-Net Organizer (POA-PN30) Video Conference Camera Stand (POA-TD-VCSTAND)
<b>FCC Rating</b>	Class A

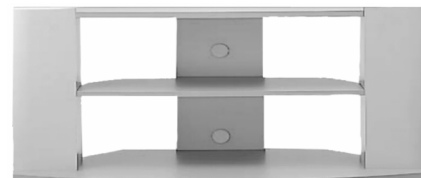
Because its products are subject to continuous improvement, SANYO reserves the right to modify product design and specifications without notice and without incurring any obligations.



Optional PJ-Net Organizer (POA-PN30)



Input Terminal (on Back)



Optional Floor Stand (POA-TD-55WM1)



Optional Video Conference Camera Stand (POA-TD-VCSTAND)

**SANYO**

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