



PLV-80L

- WXGA Resolution (1,366 x 768 pixels) in 16 : 9 format
- Contrast: 1,100 :1, Brightness: 3,000 ANSI lumens
- Vertical lens shift function, horizontal and vertical keystone correction
- Optional network integration
- HDTV compatible (1,080i, 720p)
- Progressive Scan and Colour Management function
- 5 interchangeable lenses (Delivery without lens)

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TECHNICAL DETAILS	PLV-80L
Category	Professional
Panel	3 x 1.2" TFT p-Si (16 : 9), micro lens
Lamp	300 W UHP (LMP-98)
Brightness ANSI lumens	3,000
Lamp Service Life	2,000 h (eco mode)/1,500 h (normal mode)
Fan Noise	33 dB (eco mode)/39 dB (normal mode)
Standard Lens	Delivery without lens*
Throw Distance Ratio	Depending on lens*
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Contrast Ratio	1,000 : 1
Resolution in pixels	1,366 x 768 (WXGA)
Image size min-max (diagonal)	28"-400"
Uniformity	90%
Bandwidth/Frequency	180 MHz, horizontal 15~100 kHz, vertical 48~100 Hz
Colour Systems	PAL, SECAM, NTSC, NTSC4.4, PAL-M/N
Connections	Input 1: DVI-D (digital/with HDCP) Input 2: D-Sub15 (RGB) Input 3: 5 x BNC (RGBHV/Video/Y-Pb/Cb-Pr/Cr) Input 4: 3 x RCA (Video/Y-Pb/Cb-Pr/Cr) Input 5: Mini DIN 4-pin (S-Video) Audio: 3.5 mm Stereo Jack, 2 x RCA (R/L Mono) Control Jack Input 1: Mini DIN 8-pin (RS232 compatible) Control Input Jack 2: 3.5 mm Stereo Jack (cable remote control)
Audio	2 x 2 W Stereo
Keystone Correction	vertical +/-30°, horizontal +/-20°
Lens-Shift	7 : -1 to 1 : 1 vertical (applies to LNS-S30/LNS-W31A/LNS-T31A/LNS-T32) 1 : 1 vertical (applies to LNS-W32)
HDTV Signals	1,080i/720p
Computer Compatibility	UXGA/SXGA+/SXGA/WXGA/XGA/SVGA/VGA
Zoom/Focus	Depending on lens
Power Consumption/Voltage	360 W (eco mode), 450 W (normal mode)/100-240 V
Warranty	3 years
Dimensions (W x H x D)	319 x 168 x 429.5 mm
Weight	7.9 kg
Standard Accessories	IR remote control, batteries, user manual, mouse cable (serial), lens cap, power cable, PIN code label
Optional Accessories	PJ-Net Organizer (POA-PN40)
Lenses	Optional standard lens (Throw distance ratio: 1.8-2.23 : 1) Optional wide angle lens LNS-W32 (Throw distance ratio: 0.8 : 1) Optional wide angle lens LNS-W31A (Throw distance ratio: 1.23-1.78 : 1) Optional tele lens LNS-T31A (Throw distance ratio: 2.29-4.13 : 1) Optional tele lens LNS-T32 (Throw distance ratio: 4.46-6.23 : 1)

* You can use the distance calculator at www.sanyo.co.uk to determine exact image sizes and distances



Technical specifications subject to change without notice. Status 09/2007

