

# PLV-80

Brilliant Ideas for Big-Screen Cinema.

# SANYO

- 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
- Network integration
- HDTV compatible (1,080i, 720p)
- Progressive Scan and Colour Management function
- 4 interchangeable lenses



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TECHNICAL DATA	PLV-80
Category	Professional
Panel	3 x 1.2" TFT p-Si (16 : 9), micro lens
Lamp	200 W UHP
Brightness in ANSI lumens	3,000
Lamp Life	1,500 hours
Fan noise	33 dB
Standard Lens	F = 1.8 – 2.1 / f = 48.4 – 62.8 mm
Aspect Ratio	1.8 – 2.3 : 1
Distance	1.5 – 15.6 m (You can use the distance calculator at <a href="http://www.sanyo.de">www.sanyo.de</a> to determine the optimum image sizes and distances)
Contrast Ratio	1,100 : 1
Resolution in pixels	1,366 x 768 (WXGA)
Horizontal Resolution	800 TV lines
Uniformity	90%
Bandwidth / Frequency	140 MHz, horizontal 15 ~ 100 kHz, vertical 50 ~ 100 Hz
Colour Systems	PAL, SECAM, NTSC, NTSC4.4, PAL-M/N
Connections	Input 1: DVI-D (digital/with HDCP), Audio: 3.5 mm Stereo Jack Input 2: D-Sub15 (RGB), Audio: shared with Input 1 Input 3: 5x BNC (RGBHV/Video/Y-Pb/Cb-Pr/Cr), Audio: 3.5 mm Stereo Jack Input 4: 3 x RCA (Video/Y-Pb/Cb-Pr/Cr), Audio: 2 x RCA (R/L Mono) Input 5: Mini-DIN 4-pin (S-Video), Audio: shared with Input 4 Control Jack Input 1: Mini-DIN 8-pin (RS232) Control Input Jack 2: 3.5 mm Stereo Jack (Wired Remote)
Audio	2 x 2 W Stereo
Keystone Correction	Vertical +/-40°, horizontal +/-10°
Lens Shift/ U/D Ratio	7 : -1 – 1 : 1 (vertical)
HDTV Signals	1,080i / 720p
Computer Compatibility	SXGA, WXGA, SVGA, VGA, Mac
Zoom / Focus	Depending on lens
Power Consumption	300 W / 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/wired remote control (with 1.5 m cable), operating manual, video cable (1x RCA), S-Video cable, audio cable (2 x RCA), Mac/VGA adapter, mouse cable (serial), lens cover, dust cover, power cable
Optional Accessories	PJ-Net Organizer (POA-PN40), mouse cable (Mac), mouse cable (serial), Mac/VGA adapter
Lenses	Standard lens, 4 interchangeable lenses Optional Wide Angle Lenses: LNS-W32, LNS-W31A Optional Telephoto Lenses: LNS-T31A, LNS-T32

For further details on optional accessories, please see our "Brilliant Ideas for Network Solutions and Accessories" brochure.



**HD**  
ready



Technical specifications subject to change without notice. Status 11/2005

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