



PLC-HF10000

- Resolution: 2048 x 1080 (17:9)
- Brightness: 10,000 ANSI Lumen
- Quadrive Optical Engine
- 360° installation
- Built in Edge Blending with Colour Matching
- Active Maintenance Filter
- Mechanical Shutter
- Vertical and Horizontal motorised lens shift

PLC-HF10000L

TECHNICAL DETAILS

Category	Professional
Panel	3 x 1.65" TFT p-Si, inorganic
Lamp	2 x 380w
Brightness ANSI lumens	10,000
Lamp Service Life	3000h (Eco Mode), 2000h (Normal Mode)
Fan Noise	39dBA (Eco Mode), 43dBA (Normal Mode)
Standard Lens	Delivery without lens
Throw Distance Ratio	Depending on Lens
Throw Distance	Depending on Lens
Contrast Ratio	3000:1
Resolution in pixels	2048 x 1080 (2k), 17:10
Image size min-max (diagonal)	Depending on Lens
Uniformity	90%
Bandwidth/Frequency	230MHz, Horizontal 15kHz – 120kHz, Vertical 48Hz – 120Hz
Colour Systems	PAL, SECAM, NTSC, NTSC4.43, PAL-M/N
Connections	Inputs: 1 x Dsub15 (RGB) 1 x DVI-D 1 x HDMI(1.3) 1 x 5BNC (RGBHV, Y,Pb/Cb,Pr/Cr, Video) 1 x S-Video 2 x Optional input Slots Control: 1 x RJ45 2 x Dsub9 (RS232) (1 in, 1 out) 1 x USB 1 x Mini Jack (Remote Control)
Keystone Correction	Horizontal $\pm 30^\circ$, Vertical $\pm 30^\circ$, with Corner Correction
HDTV Signals	2K-24/25/30p, 1080-24/25/30/48/50/60p, 1080-50/60i, 720-5/60p
Computer Compatibility	WUXGA, UXGA, WSXGA+, SXGA+, SXGA, WXGA+, WXGA, XGA, SVGA, VGA, MAC
Zoom/Focus	Depending on Lens
Power Consumption/Voltage	770w (Eco Mode), 955w (Normal Mode), 18w (Standby Mode)
Warranty	3 Year
Dimensions (W x H x D)	530 x 268 x 757
Weight	27.6kg
Standard Accessories	Remote Control, Owners Manual (CD ROM), Computer Cable (Dsub15-Dsub15), Power Cable, Real Colour Manager
Optional Accessories	Input boards - POA-AMD23ADI (DVI/Dsub15), POA-AMD25VD3 (5BNC/Video), POA-AMD17SDID (Dual -SDI), POA-AMD22SDIDL (Dual Link SDI)
Lenses	Short Throw – LNS-W03 (0.8:1), LNS-W01Z (1.2:1), LNS-W02Z (1.4-1.8:1), LNS-W04 (1.5-2.0:1), LNS-W06 (1.2-1.5:1) Standard Throw – LNS-S04 (2.0-2.6:1), LNS-S03 (2.6-3.5:1) Long Throw – LNS-M02 (3.5-4.5:1), LNS-T02 (4.4-6.2:1), LNS-T03 (6.3-9.0:1)

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



Technical specifications subject to change without notice. Status 10/2010

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