



PLC-XF1000

- Brightness: 12000 ANSI Lumen
- LCD “Quadrive” Optical Engine
- Resolution: 1024 x 768 (XGA)
- Contrast: 4000:1
- Mechanical Shutter
- Active Maintenance Filter
- Horizontal and Vertical Powered Lens Shift
- Horizontal and Vertical Keystone Correction
- 10 Optional Lenses

PLC-XF1000

TECHNICAL DETAILS	PLC-XF1000
Category	Professional
Panel	3 x 1.8" Polysilicon LCD, Inorganic
Lamp	2 x 330w NSHA
Brightness ANSI lumens	12000
Lamp Service Life	3000h (Eco Mode), 2000h (Normal Mode)
Fan Noise	39dBA (Eco Mode), 42dBA (Normal Mode)
Standard Lens	Delivery without lens
Throw Distance Ratio	Depending on lens
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Contrast Ratio	4000:1
Resolution in pixels	1024 x 768 (XGA)
Image size min-max (diagonal)	40" – 600"
Uniformity	90%
Bandwidth/Frequency	230MHz, Horizontal 15kHz – 120kHz, Vertical 48Hz – 120Hz
Colour Systems	NTSC, PAL, SECAM, NTSC4.43, PAL-M, PAL-N
Connections	Inputs: 1 x DVI-D (Digital RGB (HDCP)) 1 x Dsub 15 (Analog RGB) 1 x 5BNC (RGBHV, CV/Y-Pb/Cb-Pr/Cr) 1 x Mini DIN 4 pin (S-Video) 2 x Option input slots Control: 1 x Dsub9 (RS232) 1 x Mini Jack (Wired Remote control) 1 x USB Type B
Keystone Correction	Vertical $\pm 40^\circ$, Horizontal $\pm 20^\circ$
HDTV Signals	1080i/50, 1080i/60, 1035i, 720p
Computer Compatibility	WUXGA, UXGA, WXGA, SXGA+, XGA, SVGA, VGA, MAC
Zoom/Focus	Depending on lens
Power Consumption/Voltage	720w (Eco Mode), 985w (Normal Mode), 17w (Standby Mode)
Warranty	3 years
Dimensions (W x H x D)	530 x 244.5 x 757mm
Weight	27.6kg
Standard Accessories	Remote Control, Owners Manual (CD ROM), Computer Cable (Dsub 15-Dsub 15), Power Cable
Optional Accessories	POA-MD18DVI (DVI Module), POA-MD16VDI (5 BNC Module), POA-MD13NET2 (Network Module)
Lenses	10 Interchangeable Lenses: Short Throw Lenses: 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 Lenses: LNS-S02Z (2-2.6:1), LNS-S03 (2.6-3.5:1) Long Throw Lenses: LNS-MO1Z (3.5-4.5:1), LNS-T02 (4.4-6.2:1), LNS-T03 (6.3-9:1)

* 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 10/2009



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