



## PLC-XF71

- New type of polarization filter provides authentic color reproduction and higher contrast
- Inorganic LCD panels ensure striking picture quality
- Brightness: 10.000 ANSI lumens (2 lamp system), contrast ratio: 3.000 : 1
- XGA Resolution (1.024 x 768 pixels) in 4 : 3 format
- 10 interchangeable lenses and 8 adapter boards offer a wide range of possible uses
- Motorised horizontal and vertical lens shift function facilitates flexible positioning
- Mechanical shutter
- 3 years warranty

## PLC-XF71

TECHNICAL DATA	PLC-XF71
EAN Code	4994334260031
Category	Professional
Panel	3 x 1.8 " TFT p-Si (4:3)
Panel type	Inorganic LCD panel
Lamp	2 x 330 W NSH (LMP-128)
Brightness	10000 ANSI lumens
Brightness (eco mode)	8000 ANSI lumens
Lamp life	3000 h (eco mode) / 2000 h (normal mode)
Fan noise	45 dB (eco mode) / 46 dB (normal mode)
Standard lens	Delivery without lens *
Contrast ratio	3000 : 1
Resolution in pixels	1,024 x 768 (XGA)
Image size min. - max. (diagonal):	40 - 600 inch
Uniformity	90 %
Bandwidth/Frequency	230 MHz, Horizontal : 15 - 120 kHz, Vertical : 48 - 120 Hz
Colour systems	PAL, SECAM, NTSC, NTSC4.43, PAL-M/N
Connections	Input 1: D-Sub15 (RGB) Input 1: DVI-D (digital/HDCP) Input 2: Mini DIN 4-pin (S-Video) Input 2: 5 x BNC (RGBHV/Y-Pb/Cb-Pr/Cr) Input 3: freely configurable with optional interface boards Input 4: freely configurable with optional interface boards Control Input Jack 1: Mini DIN 8 (RS232) Control Input Jack 2: 3.5 mm Stereo Jack (cable remote control) Control Input Jack 3: USB type B
Keystone correction	vertical +/- 40°, horizontal +/- 20°
Lens shift	10:0 - 0:10 vertical (applies to LNS-S02Z), 1:1 vertical (applies to LNS-W03), 1:8 - 8:1 vertical (applies to all other lenses), 1:1 horizontal (applies to LNS-W03/W04/W06), 2:3 - 3:2 horizontal (applies to all other lenses)
HDTV compatibility	480i, 480p, 575i, 575p, 720p, 1,035i, 1,080i
Computer compatibility	U-XGA, S-XGA, S-XGA+, W-XGA, XGA, S-VGA, VGA, Mac
Zoom/Focus	Depending on lens
Power consumption	780 W (eco mode) / 950 W (normal mode), 17 W (stand-by mode)
Voltage	100 - 240 V
Warranty	3 years, 90 days lamp warranty (max. 300 hours)
Dimensions (W x H x D)	530.0 x 267.5 x 757.0 mm
Weight (Net)	27.6 kg
Standard accessories	IR/cable remote control, Batteries, User manual, Power cable, D-Sub15 cable, PIN code label, Software for Real Colour Manager Pro, 2 Light-block sheets, 2 lens adapters
Optional accessories	Exchange filter (POA-FIL-180)
Optional adapter boards	DVI-I Board (POA-MD18DVI), 5 BNC Board (POA-MD16VD1), HD-SD-SDI Board (POA-MD17SDID), Network Board (POA-MD13NET2), Warp & Blending Board (POA-MD21WARP), DVI/D-Sub15 Board (POA-MD23ADI), 5 BNC Board (POA-MD25VD3), HD DATA WIRELESS Receiver Board (POA-MD26HDWL)
Lenses	LNS-M01Z, LNS-S02Z, LNS-S03, LNS-T02, LNS-T03, LNS-W01Z, LNS-W02Z, LNS-W03, LNS-W04, LNS-W06
Adapter boards	5-BNC Board, 5-BNC-Board, DVI/D-Sub15 Board, DVI-I Board, HD Wireless Board, HD-SD-SDI-Board, Network Board, Warp- & Blending-Board

\* You can use the distance calculator at [www.sanyo.de](http://www.sanyo.de) to determine exact image sizes and distances



Technical specifications subject to change without notice. Date 05/2009

