

# PLC-EF60 | PLC-XF60

Brilliant Ideas for Great Images.

# SANYO

- Brightness: 6,500 (PLC-XF60), 5,800 (PLC-EF60) ANSI lumens
- XGA (PLC-XF60) or SXGA+ Resolution (PLC-EF60)
- Contrast 1,300 : 1
- Horizontal and vertical lens shift function
- 2 Lamp System
- Long-Life Lamp with up to 10,000 hour duration (optional)
- Network integration (optional)
- 11 interchangeable lenses, 6 adapter boards



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TECHNICAL DETAILS	PLC-EF60	PLC-XF60
Category	Professional	
Panel	3 x 1.4" TFT p-Si (Microlens)	
Lamp	2 x 300 W UHP	
Brightness ANSI lumens	5,800	6,500
Lamp Service Life	1,500 Hours / 3,000 Hours (Eco)	
Standard Lens	Depending on lens (delivery does not include lens)	
Aspect Ratio	Depending on lens	
Distance (Standard Lens)	Depending on lens (delivery does not include lens)	
Contrast Ratio	1,300 : 1	
Resolution in pixels	1,400 x 1,050 (S-XGA+)	1,024 x 768 (XGA)
Horizontal Resolution	1,100 TV lines	800 TV lines
Uniformity	90 %	
Bandwidth / Frequency	230 MHz, horizontal 15 ~ 120 kHz, vertical 50 ~ 120 Hz	
Color Systems	PAL, SECAM, NTSC, NTSC4.43, PAL-M/N	
Connections	Input 1: DVI-D (digital/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: 3x Cinch (Video/Y-Pb/Cb-Pr/Cr), Audio: 2x Cinch (R/L-mono) Input 5: Mini-DIN 4-pin (S-Video), Audio: shared with Input 4 Input 6: DVI-D/D-Sub9 (Warp- and Blending-Board) Input 7: Freely configurable with optional interface boards Monitor Output: D-Sub15 Control Input 1: D-Sub9 (RS232) Control Input 2: USB Typ B (mouse control) Control Input 3: 3.5 mm Stereo Jack (cable remote control) Control Output: D-Sub9 (RS232) Others: USB Typ A (USB-key)	
Audio	3 W Stereo	
Keystone Correction	vertical +/- 35°	vertical +/- 35°, horizontal +/- 20°
Lens-Shift	10 : 0 - 0 : 10 vertical 1 : 1 vertical / 1 : 1 horizontal (applies to LNS-W03) 2 : 3 - 3 : 2 horizontal	
HDTV Signals	720p / 1,035i / 1,080i (HDTV-compatible)	
Computer Compatibility	U-XGA / S-XGA+ / S-XGA / XGA / S-VGA / VGA / Mac	
Zoom / Focus	Depending on lens	
Power Consumption	900 W / 100 - 240 V	
Warranty	3 Years Warranty	
Dimensions (W x H x D) in mm	518 x 252 x 606	
Weight	25 kg	
Standard Accessories	Wireless remote control, batteries, DVI-cable, D-Sub15-cable, Mac/VGA-Adapter, power cable, remote control cable, dust cover, operating manual, 2 Lens-Adapter	
Optional Accessories	Dust cover 6 optional adapter boards: DVI-I-Board (POA-MD18DVI), 5 BNC-Board (POA-MD16VD1), D-Sub15-Board (POA-MD04VGA), Progressive Video-Board (POA-MD09VD3), Network-Board (POA-MD19NET), HD-SD-SDI-Board (POA-MD17SDI)	
Lenses	11 Interchangeable lenses: Optional Telephoto Zoom lenses: LNS-W01Z, LNS-W02Z, LNS-W03, LNS-W04, LNS-W05 Optional Standard lenses: LNS-S02Z, LNS-S03 Optional Tele lenses: LNS-M01Z, LNS-T01Z, LNS-T02, LNS-T03	

For more information about optional accessories, please see the "Network Solutions and Accessories" brochure.



Technical specifications are subject to change without notice. Status 02/2005

