

# PLC-EF60A | PLC-XF60A

Brilliant Ideas for Great Images.

**SANYO**

- Brightness: 5,800 (PLC-EF60A), 6,500 (PLC-XF60A) ANSI lumens
- Resolution: 1,400 x 1,050 (PLC-EF60A), 1,024 x 768 (PLC-XF60A)
- Contrast ratio 1,300 : 1
- Horizontal and vertical lens shift function
- Two lamp system
- Network integration optional
- 13 optional interchangeable lenses
- Mechanical shutter



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TECHNICAL DETAILS	PLC-EF60A	PLC-XF60A
Category	Professional	
Panel	3 x 1.4" TFT p-Si (4 : 3), microlens	
Lamp	2 x 300 W UHP (LMP-80)	
Brightness in ANSI lumens	5,800	6,500
Lamp Service Life	3,000 h (Eco mode) / 1,500 h (Normal mode)	
Fan noise	39 dB (Eco mode) / 42 dB (Normal mode)	
Lens	Delivery without lens	
Throw Distance Ratio	Depending on lens	
Throw Distance	Depending on 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	
Uniformity	90 %	
Bandwidth/Frequency	230 MHz, horizontal 15–120 kHz, vertical 50–120 Hz	
Colour Systems	PAL, SECAM, NTSC, NTSC4.43, PAL-M/N	
Connections	Input 1: DVI-D (digital/HDCP), D-Sub15 (RGB) Input 2: 5 BNC (RGBHV/Video/Y-Pb/Cb-Pr/Cr) Input 3: 3 x RCA (Video/Y-Pb/Cb-Pr/Cr), Mini-DIN 4-pin (S-Video) Input 4: freely configurable with optional interface boards Input 5: freely configurable with optional interface boards Monitor Output: D-Sub15 Control Input 1: D-Sub9 (RS232) Control Input 2: USB Type B (mouse control) Control Input 3: 3.5 mm Stereo Jack (IR remote control) Control Output: D-Sub9 (RS232) Others: USB Type A (USB-Key)	
Keystone Correction	vertical +/-40°, horizontal +/-30°	
Lens-Shift	2.5 : 1 to 1 : 2.5 vertical (for LNS-W05) 1 : 1 vertical (for LNS-W03/W07) 10 : 0 to 0 : 10 vertical (for all other lenses) 1 : 1 horizontal (for LNS-W03/W05/W07) 2 : 3 to 3 : 2 horizontal (for all other lenses)	
HDTV Signals	720p, 1,035i, 1,080i	
Computer Compatibility	U-XGA/S-XGA+/S-XGA/W-XGA/XGA/S-VGA/VGA	
Zoom/Focus	Depending on lens	
Power Consumption	900 W (Normal mode)	
Warranty	3 years	
Dimensions (W x H x D)	518 x 252 x 606 mm	
Weight	24 kg	
Standard Accessories	Wireless remote control, batteries, D-Sub15 cable, power cable, operating manual (CD-ROM), 2 Lens-Adapters, Software for Real Colour Manager Pro	
Optional Accessories	7 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), WARP & Blending-Board (POA-MD21WARP)	
Lenses	13 interchangeable lenses Optional wide angle lenses: LNS-W01Z, LNS-W02Z, LNS-W03, LNS-W04, LNS-W05, LNS-W06, LNS-W07 Optional standard lenses: LNS-S02Z, LNS-S03 Optional tele zoom lenses: LNS-M01Z, LNS-T01Z, LNS-T02, LNS-T03	



Technical specifications subject to change without notice. Status 03/2007

