

# PLC-XU87 | PLC-XU84

Brilliant Ideas for Your Business.

**SANYO**

- Resolution, native: XGA (1,024 x 768), maximum: UXGA (1,600 x 1,200)
- Brightness 2,500 (PLC-XU87), 2,000 (PLC-XU84) ANSI lumens
- Network integration with LAN connector (RJ45)
- WLAN USB key
- Low fan noise: 29 dB (Eco Mode)
- Direct Power On/Off
- PIN Code lock
- 3-year warranty, 1 year lamp warranty



# PLC-XU87 | PLC-XU84

Brilliant Ideas for Your Business.

TECHNICAL DATA	PLC-XU87	PLC-XU84
Category	Business & education	
Panel	3 x 0.6" TFT p-Si (4 : 3), micro lens	
Projection Lamp	200 W UHP (LMP-106)	
Brightness in ANSI lumens	2,500	2,000
Lamp Life	2,000 h (Normal Mode), 3,000 h (Eco Mode)	
Fan Noise	29 dB (Eco Mode)	
Standard Lens	F = 1.6 – 2.5/f = 17.7 – 28.3 mm	
Aspect Ratio	1.37 – 2.15 : 1	
Throw Distance	1.1 – 13.1 m (You can use the distance calculator at <a href="http://www.sanyo.de">www.sanyo.de</a> to determine exact image sizes and distances.)	
Contrast Ratio	500 : 1	400:1
Resolution in Pixels	1,024 x 768 (XGA)	
Horizontal Resolution	600 TV lines	
Uniformity	85 %	
Bandwidth/Frequency	140 MHz, horizontal 15–100 kHz, vertical 50–100 Hz	
Colour Systems	PAL, SECAM, NTSC, NTSC4.43, PAL-M/N	
Connections	Input 1: DVI-I (digital/HDCP/analogue) Input 2: 1 x D-Sub15 (RGB/Component/SCART RGB) or Monitor Output Input 3: 1 x RCA (Composite), 1 x Mini DIN 4-pin (S-Video) Audio: 2 x RCA (R/L mono) for video in, 1 x 3.5 mm Stereo Jack for computer Audio Output: 3.5 mm Stereo Jack (variable) Control Input Jack 1: Mini DIN 8-pin (RS232) Control Input Jack 2: USB Type B 1 x USB (Type A) for WLAN Key, 1 x RJ45 (LAN)	
Audio Function	1 W Mono	
Keystone Correction	Vertical +/-20	
Lens Shift/ U/D Ratio	9 : 1 (Fixed U/D Ratio)	
HDTV Compatibility	720p/1,035i/1,080i (HDTV-compatible)	
Computer Compatibility	UXGA/WXGA/SXGA/XGA/SVGA/VGA	
Zoom/Focus	1.57 x	
Power Consumption	280 W (Normal Mode), 210 W (Eco Mode)	
Warranty	3 years, 1 year lamp warranty	
Dimensions (W x H x D)	294.5 x 69.5 x 208 mm	
Weight	2.6 kg	
Standard Accessories	IR remote control with laser pointer + mouse function, USB cable (Type A to B), DVI – D-Sub15 cable, power cable, lens cover with fastener and cord, soft carrying bag, operating manual, USB Key (POA-USB11G)	
Optional Accessories	SCART-D-Sub15 cable (POA-CA-SCART)	
Lenses	Standard Lens	



Technical specifications subject to change without notice. Date 09/2006

