



## PLC-XU87 | PLC-XU84

- Resolution, native: 1,024 x 768 (XGA), maximum: 1,600 x 1,200 (UXGA)
- Brightness 2,500 (PLC-XU87), 2,000 (PLC-XU84) ANSI lumens
- Network integration with LAN connector (RJ45) and WLAN USB key
- MyLogo Function, Remote Control Code
- Extremely quiet: 29 dB (eco mode)
- Direct Power On/Off
- PIN Code lock
- 3 years warranty, 1 year lamp warranty

## PLC-XU87 | PLC-XU84

TECHNICAL DATA	PLC-XU87	PLC-XU84
Category	Business & education	
Panel	3 x 0.63" TFT p-Si (4 : 3), micro lens	
Projection Lamp	200 W UHP (LMP-106)	
Brightness ANSI lumens	2,500	2,000
Lamp Life	3,000 h (eco mode)/1,500 h (normal mode)	3,000 h (eco mode)/2,000 h (normal mode)
Fan Noise	29 dB (eco mode)/34 dB (normal mode)	
Standard Lens	F = 1.6–2.5/f = 17.7–28.3 mm*	
Throw Distance Ratio	1.37–2.15 : 1*	
Throw Distance	1.1–13.1 m*	
Contrast Ratio	500 : 1	400 : 1
Resolution in Pixels	1,024 x 768 (XGA)	
Image size min–max (diagonal)	40"–300"	
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/analog) Input 2: D-Sub15 (RGB/Component/SCART-RGB) or Monitor Output Input 3: RCA (Composite) Input 4: Mini DIN 4-pin (S-Video) Input 5: USB Type A for WLAN-Key Input 6: RJ45 (LAN) Audio: 2 x RCA (R/L mono) for Video in, 3.5 mm Stereo Jack for Computer Audio Output: 3.5 mm Stereo Jack (variable) Control Input 1: Mini DIN 8-pin (RS232) Control Input 2: USB type B	
Audio Function	1 W mono	
Keystone Correction	vertical +/-20°	
Up/Down-Ratio	9 : 1 (Fixed U/D Ratio)	
HDTV Compatibility	720p/1,035i/1,080i	
Computer Compatibility	UXGA/WXGA/SXGA/XGA/SVGA/VGA	
Zoom/Focus	1.57 x/manual focusing	
Power Consumption/Voltage	217 W (eco mode)/282 W (normal mode)/100–240 V	217 W (eco mode)/268 W (normal mode)/100–240 V
Warranty	3 years, 1 year lamp (max. 2,000 h)	
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 and mouse function, batteries, USB cable (type A to B), DVI/D-Sub15 cable, power cable, lens cover with fastener and cord, soft carrying bag, user manual, USB Key (POA-USB11G), PIN code label, CD-ROM for network module	
Optional Accessories	SCART-D-Sub15 cable (POA-CA-SCART), Component/D-Sub15 cable (POA-CA-COMPVGA), USB Memory Stick (POA-USBO2), ceiling mounts: 15 cm (POA-CM01), 40–70 cm (POA-CM02), 70–110 cm (POA-CM03)	
Lenses	Standard lens	

\* 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 09/2007

