



## PLC-XU4001



- Integrated "Intelligent Lamp Control System" for sharper contrast during darker scenes
- Extremely low maintenance as a result of the integrated longlife-filters
- Increased lamp life of 5,000 hours (eco-mode)
- Projector with built-in 10 Watt speakers
- Extensive connectivity options, including HDMI
- Network control via RJ45 (LAN)
- RoomView™ - software for centralized monitoring and control of various equipment in real-time
- XGA resolution (1,024 x 768 pixels) in 4 : 3 format
- Brightness: 4,000 ANSI lumens, contrast ratio: 2,000 : 1
- Fan noise: 29 dB (eco mode)

# PLC-XU4001

TECHNICAL DATA	PLC-XU4001
EAN Code	4994334289131
Category	Business & Education
Panel	3 x 0.63" TFT p-Si (4:3) with micro lens, Inorganic LCD panel
Lamp	245 W UHP (LMP-150)
Brightness	4000 ANSI lumens, 2600 ANSI lumens (eco mode)
Lamp life	5000 h (eco mode) / 3000 h (normal mode)
Fan noise	29 dB (eco mode) / 34 dB (normal mode)
Standard lens	F = 1.6 - 1.76 / f = 22.3 - 26.8 mm *
Throw distance ratio	1.73 - 2.08 : 1
Throw distance	1.39 - 12.70 m
Contrast ratio	2000 : 1
Resolution in pixels	1,024 x 768 (XGA)
Image size min. - max. (diagonal)	40 - 300 inch
Uniformity	85 %
Bandwidth/Frequency	140 MHz, Horizontal frequency: 15 - 100 kHz, Vertical frequency: 50 - 100 Hz
Color systems	PAL, SECAM, NTSC, NTSC4.43, PAL-M/N
Connections	Input 1: HDMI (HDCP) Input 2: D-Sub15 (RGB/component/SCART-RGB) Input 3: D-Sub15 (RGB/component/SCART-RGB) or monitor out Input 4: RCA (composite) Input 5: Mini DIN 4 (S-Video) Audio: 2 x RCA (R/L mono) Audio: 2 x 3.5 mm stereo jack Audio output : 3.5 mm stereo jack Control input jack 1: D-Sub9 (RS232) Control input jack 2: RJ45 (LAN)
Audio function	10 W mono
Keystone correction	vertical +/- 30°
Up/Down ratio	9 : 1 (fixed U/D ratio)
HDTV compatibility	480i, 480p, 575i, 575p, 720p, 1,080i, 1,080p
Computer compatibility	UXGA, SXGA, SXGA+, WXGA, XGA, SVGA, VGA, WXGA+, WSXGA+, WUXGA
Zoom/Focus	1.2 x/manual
Power consumption / Voltage	216 W (eco mode) / 307 W (normal mode) / 0.5 W (stand-by mode) / 100 - 240 V
Unique features	Longlife-filter, RoomView™, Power management, Eco mode, Automatic set-up (input search, keystone-correction, auto PC adjustment), Keystone correction, Direct Power On/Off, Digital zoom, Black-board mode, Color-board mode, MyLogo function, Freeze function, No Show mode, Picture reverse function, Picture inverse function, Progressive scanning 2-3/2-2 pull down, Remote control code, Key lock function, PIN code lock, Kensington lock, Presentation timer, Web management function, Network capability/LAN, Multi language menu
Warranty	3 years, 24-hr replacement service (D/CH/I/F - except overseas), 1-year lamp warranty (max. 2,000 hours)
Dimensions (W x H x D)	350.0 x 97.0 x 261.1 mm
Weight (net)	3.3 kg
Standard accessories	IR remote control, Batteries, User manual, Power cable, D-Sub15 cable, PIN code label, Carrier bag, Lens cover with cord, Longlife-filter
Optional accessories	SCART/D-Sub15 cable (POA-CA-SCART), Components/D-Sub15 cable (POA-CA-COMPVGA), Ceiling mount 15 cm (POA-CM01), Ceiling mount 40-70 cm (POA-CM02), Ceiling mount 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 08/2011

