Think GAIA
For Life and the Earth

SANYO

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PLC-XU116

- Inorganic LCD panels ensure striking picture quality
- Easy-to-carry projector with a net weight of only 3.5 kg
- IEEE802.11n high speed WLAN
- Corner keystone correction allows individual adjustment of all picture corners
- Wide angle lens with 1,6 optical zoom allows flexible positioning (1.15–1.85 : 1)
- Economical: power consumption 0.9 W (stand-by mode)
- Brightness: 4,500 ANSI lumens, contrast ratio: 1,000 : 1
- XGA resolution (1,024 x 768 pixels) in 4 : 3 format
- Key Lock function, Pin Code Lock for security
- 5 years warranty, 5-year lamp warranty (max. 2,500 h)

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TECHNICAL DATA	PLC-XU116
EAN Code	4994334276940
Category	Business & Education
Panel	3 x 0.8'' TFT p-Si (4:3) with micro lens, Inorganic LCD panel
Lamp	275 W NSH (LMP-111)
Brightness	4500 ANSI lumens, 3600 ANSI lumens (eco mode)
Lamp life	3000 h (eco mode) / 2500 h (normal mode)
Fan noise	30 dB (eco mode) / 34 dB (normal mode)
Standard lens	F = 1.7 - 2.5 / f = 19.2 - 30.2 mm *
Throw distance ratio	1.15 - 1.85 : 1
Throw distance	0.93 - 11.5 m
Contrast ratio	1000 : 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: DVI-I (digital/HDCP/analogue) Input 2: D-Sub15 (RGB/component/SCART-RGB) Input 3: RCA (composite) Input 4: Mini DIN 4 (S-Video) Input 5: RJ45 (LAN) Audio: 2 x RCA (R/L mono) Audio: 2 x 3.5 mm stereo jack Audio output : 3.5 mm stereo jack Monitor output: D-Sub15 Control input jack 1: D-Sub9 (RS232) Control input jack 2: USB type B (mouse control) Control input jack 3: 3.5 mm stereo jack (cable remote control) Others: USB type A (USB-Key) Others: Integrated wireless function
Network standard	IEEE 802.11b/g/n
Audio function	1 W mono
Keystone correction	vertical +/- 40°, horizontal +/- 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	1.6 x/manual
Power consumption / Voltage	283 W (eco mode) / 318 W (normal mode) / 0.9 W (stand-by mode) / 100 - 240 V
Unique features	Eco mode, Power management, Automatic set-up (input search, keystone-correction, auto PC adjustment), Auto PC adjustment, Multi scan system, Keystone correction, Corner keystone correction, Direct Power On/Off, Digital zoom, 360° installation, Color matching, Black-board mode, Color-board mode, MyLogo function, Freeze function, No Show mode, Various picture modes, 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, Real-time data transfer, FTP download function, Web management function, Email error reporting, Network capability/WLAN/LAN, Administration-and-control-function, Mouse function, Network timer function, Network communication function, SNMP log function, Memory viewer function, Moderator function, WLAN data transfer, Multi language menu
Warranty	5 years (max. 6000 hours), 24-hr replacement service (D/CH/I/F - except overseas), 5-year lamp warranty (max. 2500 hours)
Dimensions (W x H x D)	335.7 x 93.9 x 257.5 mm
Weight (net)	3.5 kg
Standard accessories	IR/cable remote control with laser pointer, Batteries, User manual, Power cable, D-Sub15 cable, PIN code label, Carrier bag, Lens cover with cord, CD-ROM for network integration, USB stick with software for Easy Wireless Network Set-Up
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 to determine exact image sizes and distances

Technical specifications subject to change without notice. Date 03/2010

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