



## PLC-WXU700A



- Native resolution 1,280 x 800 (WXGA) display for today's widescreen laptops and big screen home entertainment
- IEEE802.11n high speed WLAN and videostreaming-function enable wireless, undistorted and uniform transmission and playback of video files
- Easy Network Setup for fast and simple network/wireless access
- Compatible with Windows Vista®
- Picture-in-Picture and Picture-by-Picture function
- Network control via RJ45 (LAN)
- Direct Power On/Off allows switching the projector on/off without delay
- Brightness: 3,800 ANSI lumens, contrast ratio: 500 : 1
- 1,6x zoom enables optimized setup and adjustment according to the projection setting
- Economical: power consumption 0.7 W (stand-by mode)
- 3 years warranty, 1 year lamp warranty (max. 1,000 hours)

## PLC-WXU700A

TECHNICAL DATA	PLC-WXU700A
EAN Code	4994334272157
Category	Business & Education
Panel	3 x 0.74" TFT p-Si (16:10) with micro lens, Organic LCD panel
Lamp	275 W NSH (LMP-111)
Brightness	3800 ANSI lumens, 3040 ANSI lumens (eco mode)
Lamp life	3000 h (eco mode) / 2500 h (normal mode)
Fan noise	31 dB (eco mode) / 35 dB (normal mode)
Standard lens	F = 1.7 - 2.5 / f = 19.2 - 30.2 mm *
Throw distance ratio	1.17 - 1.87 : 1
Throw distance	0.99 - 12.10 m
Contrast ratio	500 : 1
Resolution in pixels	1,280 x 800 (WXGA)
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: D-Sub15 (RGB/component/SCART-RGB) Input 2: D-Sub15 (RGB) or monitor out Input 3: HDMI (HDCP) Input 4: RCA (composite) Input 5: Mini DIN 4 (S-Video) Input 6: RJ45 (LAN) 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: 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°
Up/Down ratio	49 : 1 (fixed U/D ratio)
HDTV compatibility	480i, 480p, 575i, 575p, 720p, 1,035i, 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	280 W (eco mode) / 317 W (normal mode) / 0.7 W (stand-by mode) / 100 - 240 V
Unique features	Eco mode, Power management, Automatic set-up (input search, keystone-correction, auto PC adjustment), Keystone correction, Direct Power On/Off, PC-less presentations, 360° installation, Picture-in-Picture and Picture-by-Picture function, Easy Wireless Network Set-up, Black-board mode, Color-board mode, MyLogo function, Freeze function, 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, Video streaming function, FTP download function, Web management function, Email error reporting, Network capability/WLAN/LAN, Network capability/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	3 years, 24-hr replacement service (D/CH/I/F - except overseas), 1-year lamp warranty (max. 1,000 hours)
Dimensions (W x H x D)	335.7 x 93.9 x 257.5 mm
Weight (net)	3.6 kg
Standard accessories	IR/cable remote control with laser pointer and mouse function, 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](http://www.sanyo.de) to determine exact image sizes and distances

Technical specifications subject to change without notice. Date 12/2009

