



PLC-WXU3ST

- Native resolution 1,280 x 800 (WXGA) display for today's widescreen laptops and big screen home entertainment
- Brightness: 3.700 ANSI lumens
- Contrast ratio: 500 : 1
- Wide angle lens with 1,6 optical zoom allows flexible positioning
- Extensive connectivity options, including DVI-I
- 360° projection possible
- Key Lock function, Pin Code Lock for security
- Direct Power On/Off allows switching the projector on/off without delay
- 3 years warranty, 1 year lamp warranty

PLC-WXU3ST

TECHNICAL DATA	PLC-WXU3ST
Category	Business & Education
Panel	3 x 0.74" TFT p-Si (16 : 10), micro lens
Projection Lamp	275 W NSH (LMP-111)
Brightness in ANSI lumens	3,700
Lamp Life	3,000 h (eco mode)/2,500 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	1.17–1.86 : 1*
Throw Distance	0.99–12.1 m*
Contrast Ratio	500 : 1
Resolution in Pixels	1,280 x 800 (WXGA)
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, PALM/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-pin (S-Video) Audio: 3.5 mm Stereo Jack for Computer, 2 x RCA (R/L mono) for video Audio Output : 3.5 mm Stereo Jack (variable) Monitor Output: D-Sub15 Control Input Jack 1: USB type B (Mouse Control) Control Input Jack 2: Mini DIN 8-pin (RS232 compatible) Control Input Jack 3: 3.5 mm Stereo Jack (cable remote control)
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
Computer Compatibility	UXGA/WXGA/SXGA/XGA/SVGA/VGA
Zoom/Focus	1,6 x/manual focusing
Power Consumption/Voltage	278 W (eco mode)/346 W (normal mode)/12 W (stand-by mode)/100–240 V
Warranty	3 years, 1 year lamp (max. 1,000 hours)
Dimensions (W x H x D)	334 x 93 x 257 mm
Weight	3.6 kg
Standard Accessories	Remote control, batteries, user manual (CD-ROM), power cable, D-Sub15 cable, lens cover with fastener and cord
Optional Accessories	SCART/D-Sub15 cable (POA-CA-SCART), remote control with laser pointer (POA-RCKIT03), components/D-Sub15 cable (POA-CA-COMPVGA), presentation kit including mouse function (POA-RCKIT04), 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 to determine exact image sizes and distances



Technical specifications subject to change without notice. Date 04/2008

