



PLC-WXE45

- Brightness: 1500 ANSI Lumen
- WXGA Resolution
- Fixed Short Throw Projector, 80" @ 86cm
- Built in Speaker and Amplifier
- Networkable
- Smooth Cabinet (No Buttons)
- 2 Data, 2 video Input
- Pin Code Security

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TECHNICAL DETAILS	PLC-WXE45
Category	Education
Panel	3 x 0.59" Polysilicon TFT(16:10)
Lamp	200W UHP
Brightness ANSI lumens	1500 (Normal Mode), 2000 (High Brightness Mode)
Lamp Service Life	3000h (Normal Mode), 1500h (High Brightness Mode)
Fan Noise	31 dBA (Normal Mode), 38 dBA (High Brightness Mode)
Standard Lens	F= 1.8, f=6.6mm
Throw Distance Ratio	80" Image @ 86cm
Throw Distance	0.53m – 1.20m
Contrast Ratio	500:1
Resolution in pixels	1,024,000 (1280 x 800)
Image size min-max (diagonal)	50" – 110"
Uniformity	80%
Bandwidth/Frequency	140MHz, Horizontal 15kHz – 100kHz, Vertical 50Hz – 100Hz
Colour Systems	NTSC / PAL / SECAM / NTSC4.43 / PAL-M / PAL-N
Connections	Input 1: 1 x Dsub 15 (RGB, Component) Input 2: 1 x Dsub 15 (RGB, Monitor out) Input 3: 1 x Mini Din 4 pin (S-Video) Input 4: 1 x RCA (Composite) Audio In: 1 x Mini Jack, 2 x RCA Audio Out: 1 x Mini Jack (Variable) Control: Mini Din 8-PIN (RS232) Network (RJ45)
Keystone Correction	Vertical $\pm 20^\circ$
HDTV Signals	1080i/50, 1080i/60, 1035i, 720p
Computer Compatibility	UXGA / PAL / SECAM / NTSC4.43 / PAL-M / PAL-N
Zoom/Focus	Fixed / Manual
Power Consumption/Voltage	190W (Normal Mode), 250W (High Brightness Mode), 9.4W (Standby Mode)
Warranty	3 Year
Dimensions (W x H x D)	435 x 274 x 420mm
Weight	3.4kg
Standard Accessories	Quick Reference Guide, Owners Manual (CD), Power Cable, Computer Cable (Dsub 15-Dsub 15), Remote Control and batteries, Network CD
Optional Accessories	POA-CA-COMPVGA (Component- VGA Cable), POA-CA-Scart (Scart-VGA Cable), POA-MCSRL (Dsub9-Mini DIN 8 pin cable)

* You can use the distance calculator at <http://uk.sanyo.com> to determine exact image sizes and distances



Technical specifications subject to change without notice. Status 02/2009

