



PLC-XE45

- Short Throw Projector, 80" @ 98cm
- PIN Code Security
- Audio Alarm
- Smooth Cabinet (No Buttons)
- 2 Data, 2 Video Inputs
- Customisable Start up Screen

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TECHNICAL DETAILS	PLC-XE45
Category	Education
Panel	3 x 0.63" Polysilicon TFT (4:3)
Lamp	200W
Brightness ANSI lumens	1500 (Normal Mode), 2000 (High Brightness Mode)
Lamp Service Life	3000 h (Normal Mode), 1500 h (High Brightness Mode)
Fan Noise	31 dBA (Normal Mode), 38 dBA (High Brightness Mode)
Standard Lens	F1.85, f=8.1mm
Throw Distance Ratio	80" Image @ 98cm
Throw Distance	72.7cm ~ 98.1cm
Contrast Ratio	450:1
Resolution in pixels	786,432 x 3 (1024 x 768)
Image size min-max (diagonal)	60" – 80"
Uniformity	80 %
Bandwidth/Frequency	140MHz, horizontal 15kHz ~ 100kHz, Vertical 50Hz ~ 100Hz
Colour Systems	NTSC / PAL / SECAM / NTSC4.43 / PAL-M&N
Connections	Input 1: Dsub15 (RGB / Component / Scart / RGB), Mini Jack Input 2: Dsub15 (RGB in or Monitor out) Input 3: RCA x 1 (Composite), Mini DIN 4 pin (S-video), RCA x 2 (L,R-Mono) Audio Out : Mini Jack Mouse control: USB type B Control Port: mini DIN8-pin (Serial)
Keystone Correction	Vertical $\pm 20^\circ$
Computer Compatibility	UXGA / WXGA / SXGA / XGA / SVGA / VGA
Zoom/Focus	1.0x / Manual Focus
Power Consumption/Voltage	230W (Normal Mode), 275W (High Brightness Mode), 9W (Standby Mode)
Warranty	3 years
Dimensions (W x H x D)	320 x 148 x 292mm
Weight	3.3 kg
Standard Accessories	Remote Control, Owner Manual, Computer Cable (Dsub15-Dsub15), Power Cord
Optional Accessories	Component(3x RCA) –Dsub15 cable (POA-CA-COMPVGA), Scart-Dsub15 Cable (POA-CA-SCART)

* You can use the distance calculator at www.sanyo.co.uk to determine exact image sizes and distances

