

NEW MODEL
June 2006

SANYO

PLC-XE31

Education Projector



Main Features:

- ◆ XGA Resolution (1024 x 768)
- ◆ 1500 ANSI, 400:1 Contrast Ratio
- ◆ 2 Data & Single Video Input
- ◆ Lens Throw 1.8 - 2.2:1
- ◆ 5000 Hour Lamp Life
- ◆ BECTA Compliant Orange Cabinet
- ◆ No External Controls & Unique IR Codes
- ◆ Integrated Audio Alarm (100db)
- ◆ PIN Coded Start Up
- ◆ PIN Coded Customizable Flash Screen

Model name	PLC-XE31
Panels	0.6 inch TFT p-Si x 3
No. of pixels	2,359,296 (1024 x 768 dots)
Projection lamp	Single 170W UHP Lamp
Brightness	1500 ANSI lumens
Contrast	400:1
Uniformity	85% (corner to centre)
Up-Down Ratio/ Keystone Correction	Up/ Down Ratio 9:1, Digital keystone U/D/+/- 20°
Projection lens	F1.65-1.81, f=22.5~27mm
Throw Ratio	1.8- 2.15:1
Screen Size	40" – 300"
Terminal	Input1: D-Sub15 (RGB/ Component/ Scart RGB) Input2: D-Sub15 (RGB/ Monitor Out) Input3: Composite RCA/ S-Video Mini DIN 4Pin
Audio In	Computer: Minijack stereo. Audio: RCAx2
Audio Out	Computer: Minijack stereo (Variable)
Communication Terminal	Mouse Control: USB TypeB x1 Service Port / RS232 Control: Mini DIN 8 Pin x 1
Computer compatibility	UXGA/ SXGA/ WXGA/ SVGA/ VGA
Video Compatibility	HDTV 1080i/ 720p/ 575p/ 480p/ 575i/ 480i
Colour systems	PAL / SECAM / NTSC / NTSC4.43 / PAL-M/N
Scanning frequency	H/V sync ~ 15-100kHz ~ 50-100Hz, Dot clock 140 MHz
Voltage	100V-240V AC (auto voltage)
Dimensions (W x H x D)	295 x 70 x 208 mm
Weight	2.5 kg