

SANYO



PLC-EF10N

True-SXGA Multimedia LCD Projector



- Ultrabright 2300 ANSI Lumens (Typical)
- Twin-Stacking Capability for 4200 ANSI Lumens (Typical)
- True SXGA Resolution (1280 x 1024 Pixels)
- Great LCD Projector for EWS-Electronic Workstation Applications
- Incredibly Clear Computer and Video Images
- Power Lens Shift with Minimal Geometric Distortion for Up/Down Image Alignment
- Versatile Computer/Video Inputs & Outputs
- Selection of Optional Lenses

PLC-EF10N True-SXGA Multimedia Projector



Other Features:

- Proprietary Digital Realized Interpolation Technology (DRIT) -- Elegant Compression & Expansion for VGA, SVGA, XGA, UXGA
- Auto Image Feature
- Auto Lock Frequency Synchronization
- Power Zoom/Power Focus
- Universal Serial Bus (USB)
- Progressive Scan Digital Interface
- Proprietary HQVF Video Frequency for Superior Video Images
- Rear-Screen and Ceiling Mounted Capabilities
- Graphic User Interface (GUI) On-Screen Menus
- Polarized Beam Splitter (PBS) Optical System
- International Capability: Multivoltage, Multilanguage Displays, and Six Color System
- Track Pad Infrared Remote Control

PLC-EF10N

SPECIFICATIONS

Type	True SXGA (1280 x 1024 Dots) Multimedia
Brightness	2300 ANSI Lumens (Typical)
Uniformity	Over 85% (Corner to Corner)
LCD Panel System	1.8" TFT (Thin Film Transistor) Polysilicon x 3
Number of Pixels	3,932,160 (1,310,720 x 3)
Contrast Ratio	350:1
Projection Lens	F2.0 - 2.3; f=2.9"~3.8"
Projection Image (Dia.)	40" to 600" (Diagonal)
Aspect Ratio	5:4 (4:3 and 16:9)
Throw Distance	4.9' to 106'
Zoom/Focus	Powered
Zoom Ratio	1:1.3
Scanning Frequency	H/V 15-1000kHz/50-120Hz
Projection Lamp	400 Watt Metal Halide
Dot Clock	202MHz
Power Lens Shift	-10° to 0° to 10°
Color System	PAL/SECAM/NTSC/NTSC4.43
Computer Compatibility	UXGA, SXGA, XGA, SVGA, VGA, MAC, PC98
Sound Output	3.0 Watts Stereo
Voltage	100-120 Volt or 200-240 Volt AC, 50/60Hz
Power Consumption	650 Watts
Dimensions (WxHxD)	15.4" x 9.2" x 22.9"
Net Weight	39.2 Pounds
Warranty	Three Years Parts and Labor; 90 Days Lamp
Optional Lens	Short (1.2:1 Throw Distance; F2.5; 8:1 Lens Shift) Midrange with Zoom (3.5 to 4.6:1 Throw Distance; F2.6 to 3.5; 8:1 Lens Shift) Long (7:1 Throw Distance; F2.0; 8:1 Lens Shift)

Because its products are subject to continuous improvements, SANYO reserves the right to modify product design and specifications without notice and without incurring any obligations.