

XGA Multimedia Projector

PLC-XW15



- **LIGHTWEIGHT AND COMPACT**
The compact design of the PLC-XW15 is the direct result of SANYO's advanced optical technology. With a footprint no larger than a letter size sheet of paper, the PLC-XW15 weighs only 5.7 pounds, yet delivers professional performance.
- **COMPONENT VIDEO INPUTS**
The PLC-XW15 comes with component video inputs and a newly developed Digital RGB Matrix IC that makes projection of DVD (Y/Cb/Cr) and HDTV (Y/Pb/Pr) possible.
- **HDTV COMPATIBLE**
The SANYO PLC-XW15 is High Definition Television Compatible, accepting the 1080i, 1035i, 720p, 575p, 575i, 480p and 480i HDTV resolution standards.
- **UNIFORM COLOR AND BRIGHTNESS**
SANYO's proprietary Automatic Uniformity Correction Controller ensures a uniform projection, improving uneven color and brightness of images, corner to corner.
- **DIGITAL KEYSTONE CORRECTION**
SANYO's digital keystone correction feature compensates for angled projector placement by digitally altering the pixels to produce undistorted images.
- **WHISPER QUIET FAN**
The PLC-XW15 employs a new Whisper Quiet fan which produces an amazingly low noise level of only 39 dBA.

▶ Specifications

Specifications	
Type	XGA (1024 x 768) Multimedia
Brightness	800 ANSI Lumens
Uniformity	90% (corner to corner)
LCD Panel System	0.7" TFT polysilicon type x 3
Number of Pixels	2,359,296 (786,432 x 3)
Contrast Ratio	300:1
Projection Image (dia.)	34" - 200"
Aspect Ratio	4:3 (16:9 wide screen video mode)
Throw Distance	5.2' to 26.23'
Zoom/Focus	Manual; 1:1.2 Zoom
Up/Down Ratio	12:1
Digital Keystone Correction	+/- 15°
Projection System	X-Type Prism System
Projection Lens	F/1.7 - 1.9; f1.13" - 1.36" Throw Ratio 2.0 - 2.4:1
Projection Lamp	132W UHP
Scanning Frequency	Automatic Frequency Control H Sync: 15-100kHz, V Sync: 50-100Hz
Dot Clock	140Hz
Color System	PAL/PAL-M/PAL-N/SECAM/NTSC/NTSC4.43
Computer Compatibility	Compressed SXGA, XGA, SVGA, VGA, MAC
Sound Output	1.0-watt Mono
Voltage	100-240V AC; 50/60/Hz (auto sense/select)
BTU	717
dB Rating	39.0
Power Consumption	210W
Dimensions (WxHxD)	7.5"x3.5"x11.4"
Net Weight	5.73 lbs.
Warranty	Three years parts and labor; 90 days lamp; Quick Repair Program under warranty
User Maintenance	Clean air filters, replace lamp assembly
Input Terminals	<ul style="list-style-type: none"> • D-Sub 15 • 1 Audio mini jack (computer) • 1 Audio mini jack (video) • 1 S-Video • 1 component / HDTV (RCA x 3-Y,Pb/Cb,Pr/Cr) • 1 mouse / RS-232 control port
Output Terminals	<ul style="list-style-type: none"> • 1 Audio mini-jack out
Included Accessories	<ul style="list-style-type: none"> • Wireless I/R Remote Control w/Mouse Pad • AC power supply cord • VGA computer cable • MAC Adapter • PS/2 mouse cable • Dust cover • Soft carrying bag • Lens cover • Owner's manual
Optional Accessories	Soft carrying case (TBD)