

PLC-XW15

XGA Multimedia Projector



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.

SANYO

PRESENTATION TECHNOLOGIES

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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 (diagonal)	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	• 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	• 1 Audio mini-jack out
Included Accessories	• 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)

PRELIMINARY SPECIFICATION SHEET ONLY Because its products are subject to continuous improvement, SANYO reserves the right to modify product design and specifications without notice and without incurring any obligations.