

PLC-XW56

XGA Ultraportable Multimedia Projector



ULTRACOMPACT, FULLY PORTABLE 2000 AL XGA

Not much larger than a laptop PC, the PLC-XW56 weighs less than 6.4 pounds and delivers true XGA picture quality in a flexible go-anywhere system. Also, it may be ceiling or inverse mounted to meet numerous application needs.

SHORT THROW LENS ADVANTAGES

Equipped with a high quality short throw lens with 1.2X optical zoom, the PLC-XW56 can throw a crisp, bright 100-inch diagonal image from merely 11.8 feet away.

AUTO SEARCH INPUT MODE

Aimed to reduce setup time, the Auto Input Search is a convenient function that detects various input signals and automatically selects the correct projection modes to display images from their original sources. The user no longer has to manually select input modes.

D-SUB15 INPUT AND MONITOR OUT

The PLC-XW56 offers excellent flexibility via D-Sub 15 input/output terminals. Using an optional adapter cable, the D-Sub 15 input can even accept component video signals. The D-Sub 15 output terminal can be used with monitor output for greater flexibility.

BLACKBOARD (GREEN) MODE

For more effective presentations in rooms with dark-surfaced walls, the PLC-XW56 projector features the blackboard (green) mode, which automatically adjusts white balance and gamma correction to project an intelligent image without a screen.

SECURITY FEATURES

A four-digit PIN code lock ensures projector security. The PLC-XW56 projector cannot be operated without the correct password.

QUICK START AND POWER-OFF AND GO

No more waiting for the projector to cool down. Simply disconnect the power cord right after the presentation, without worrying about overheating.

USER-SPECIFIED START-UP SCREEN

To create a more professional presentation, logo and image files may be captured for display during the projector's start-up countdown sequence.

VARIABLE AUDIO OUT

This convenient feature on the PLC-XW56 allows the user to control the audio level right from the projector. This centralization of video and audio controls helps in educational applications by ensuring the technical quality of the presentation and eliminating the fuss of separate outside audio controls.



PRESENTATION TECHNOLOGIES



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Specifications

Resolution	XGA (1024 x 768)
Brightness	2000 ANSI Lumens
Uniformity	85% (corner to center)
LCD Panel System	0.6" TFT Poly x 3
Number of Pixels	2,359,296 (786,432 x 3)
Contrast Ratio	400:1 for Auto Lamp mode & Dynamic Image mode
Image Size (diagonal)	40" - 300"
Aspect Ratio	4:3
Throw Distance	4.6' - 43.3'
Focus	Manual
Zoom Ratio	1.2X
Up/Down Ratio	6:1
Digital Keystone Correction	Vertical: +/- 20%
Projection System	Polarized Beam Splitter optical system
Projection Lens	F1.65~1.83, f=22.5~27
Lens Throw Ratio	1.78-2.15:1
Projection Lamp	200W UHP
Scanning Frequency	H Sync: 15-100kHz, V Sync: 50-100Hz
Dot Clock	140MHz
Color System	PAL/PAL-M/PAL-N/SECAM/NTSC/NTSC4.43
Computer Compatibility	UXGA, WXGA, SXGA, XGA, SVGA, VGA, MAC
Sound Output	One-piece, 1-watt Mono
Voltage	100-240V AC (auto voltage) ; 50/60 Hz
BTU Rating	853
dB Rating	25dB(eco mode)
Power Consumption	250W
Dimensions (WxHxD)	13.0" x 3.1" x 9.3" (not including protrusion)
Net Weight	6.4 lbs.
User Maintenance	Clean air filters, replace lamp assembly
PC Input Terminals	D-Sub15 x 1 • Audio x 1 (stereo mini-jack : common)
Video Input Terminals	Composite video (RCA x 1) • S-Video (D-Sub15 input w/optional cable) • R & L/mono audio (RCA x 2) • Component video (D-Sub15 input w/optional cable) • Audio for component video(stereo mini-jack : common)
Output Terminals	D-Sub15 x 1 • Variable audio (stereo mini-jack)
Included Accessories	I/R remote control • 2 AA batteries • Owner's manual (quick manual & CD-ROM) • VGA cable • PIN code label • AC power supply cord
Optional Accessories	• 610 330 4564 - Replacement lamp • 945 086 4965 - Replacement remote • POA-CA-COMPVGA - VGA/Component video cable • POA-CA-VGAS - VGA/S-Video cable • POA-RCKIT04 - Presentation kit (remote control w/USB infrared receiver) • POA-MCSRL - Serial control cable • POA-CACVCL2 - Carrying bag
Service Port	Mini Din 8-pin
Warranty	Three years parts and labor; 90 days original lamp; Quick repair program under warranty

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.



The optional Presentation Kit with a remote and an USB infrared receiver.
POA-RCKIT04



Rear Back Panel