

PLC-SW30

SVGA Ultraportable Multimedia Projector



LIGHT AND BRIGHT!

The PLC-SW30 weighs in at only 4.6 pounds yet produces an amazing 1250 ANSI lumens of brightness.

1:1.2 STANDARD ZOOM LENS

Equipped with a 1:1.2 zoom lens, the PLC-SW30 is capable of producing a 100" diagonal image from a distance of 10.6' to 12.6'.

PRESENTATION KIT

Besides the standard I/R remote control, the PLC-SW30 also comes with a Presentation Kit featuring a small Presentation Remote Control and a USB Infrared Receiver. The Presentation Remote works as a wireless mouse to control your PC and presentation, and also controls various presentation-related projector functions such as Freeze, No Show, Presentation Timer, and Computer/Video Input Selection.

DIGITAL PROGRESSIVE SCANNING

SANYO's proprietary Digital Progressive Scanning doubles the video information being sent to the projector, substantially increasing video-image detail and resolution.

CUSTOMIZABLE START-UP LOGO

Logo and image files can be captured for display during the projector's countdown sequence at startup.

DIGITAL KEYSTONE CORRECTION

With the touch of a button, Sanyo's Digital Keystone Correction easily compensates for angled projector placement by mathematically interpolating an image's pixels and correcting trapezoidal images.

HDTV COMPATIBLE

The PLC-SW30 is High Definition Television compatible accepting the 480i, 480p, 575i, 575p, 720p, 1035i and 1080i HDTV resolution standards.

DUAL USE D-SUB15 INPUT

The PLC-SW30 features a D-Sub15 input terminal that can be used as both a VGA input for computer signals, or as an input for component video (using the optional Component Video/VGA cable POA-CA-COMPVGA).

Specifications

Resolution	SVGA (800 x 600)
Brightness (typical)	1250 ANSI Lumens
Uniformity	85%
LCD Panel System	0.5" TFT Poly w/Micro Lens x 3
Number of Pixels	1,440,000 (480,000 x 3)
Contrast Ratio	300:1 (Full On/Off)
Projection Image (diagonal)	34"-200"
Aspect Ratio	4:3
Throw Distance	4.3'-21.3'
Zoom/Focus	Manual (1:1.2 zoom)
Up/Down Ratio	9:1
Digital Keystone Correction	Vert. +/- 20°
Projection System	Polarized Beam Splitter optical system
Projection Lens	F1.6-1.8 / f.72"-.86"
Lens Throw Ratio	1.6-1.9:1
Projection Lamp	160W UHP
Scanning Frequency	H 15-80kHz; V 50-100Hz
Dot Clock	100 MHz
Color System	PAL/PAL-M/PAL-N/SECAM/NTSC/NTSC4.43
Computer Compatibility	SXGA, XGA, SVGA , VGA
Sound Output	One-piece, 0.8-watt Mono
Voltage	100-240V AC; 50/60/Hz (auto sense/select)
BTU Rating	833
dB Rating	N/A
Power Consumption	244W (169W in Eco mode)
Dimensions (WxHxD)	10.6" x 3.1" x 7.5"
Net Weight	4.6 lbs.
User Maintenance	Clean air filters, replace lamp assembly
PC Input Terminals	D-Sub15 x 1 • Audio (stereo mini-jack)
Video Input Terminals	Composite Video (RCA x 1) • S-Video (mini-DIN 4-pin) • Component Video (D-Sub15 input w/optional cable) • Audio (stereo mini-jack)
Service / RS-232 Port	Mini DIN 8-pin
USB / Mouse Port	USB type B x 1
Included Accessories	I/R remote control • 2 AAA batteries • Owner's manual • Presentation Kit (Remote Control w/USB Infrared Receiver) • VGA cable • Lens cap • Soft Carry Bag • AC power supply cord
Optional Accessories	• POA-CA-COMPVGA -VGA/Component Video cable • POA-MACAP -VGA / MAC Adapter
Warranty	Three years parts and labor; 90 days 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.



Presentation Kit with Remote and USB Infrared Receiver



PLC-SW30 Terminal Input Panel