

3800 LUMENS ● WXGA ● ULTRAPORTABLE PROJECTOR

PLC-WU3800

WXGA ULTRAPORTABLE PROJECTOR



3LCD



Built-in Network



Closed Caption

HIGH BRIGHTNESS AND COMPACT BODY

The PLC-WU3800 weighs less than 8 pounds and delivers true WXGA picture quality in a compact designed package. This new projector leads to a brightness of 3800Lm. It provides brilliant and clear defined images in a conference room or lecture room.

TRUE WXGA (1280 x 800) RESOLUTION

Compatible with wide screen laptops for a true wide screen WXGA (16:10) presentation. It has an HDMI input terminal which is the most popular port for wide aspect ratio projectors.

PICTURE IN PICTURE (P IN P)AND PICTURE BY PICTURE (P BY P) FUNCTION

Capable of projecting two images simultaneously by using either "P in P" and "P by P" functions. These functions are useful in video conferencing and educational systems.

SHORT THROW LENS WITH x1.6 OPTICAL ZOOM

PLC-WU3800 is equipped with a x1.6 optical zoom lens that allows screen size and throw distance adjustment for flexible installation. The short-focus type lens allows large screen image projections with a short throw distance. The projector enables 100-inch screen projection at the distance of 8.3' to 13.2'.

COMPLETE EASY AUTO SET UP FUNCTION, SMART AUTO INPUT SEARCH AND AUTO VERTICAL KEYSTONE CORRECTION

PLC-WU3800 provides "Auto Set Up Function" that corrects keystone shaped distortion by searching for an input signal and detecting projector incline, automatically adjusting for keystone picture distortion. This Auto Keystone Correction, Auto Input Search and Auto PC Adjustment make it easy and simple to use.

WIRED LAN (RJ-45) FOR NETWORK PROJECTOR CONTROL

This model is equipped with Wired LAN (RJ-45) that allows you to manage and control the projector via the Network. Providing access to check the projectors operating time of the lamp, control the projector and receive any warning notifications by email. Power ON/OFF and switching of the input signal can also be controlled.

CLOSED CAPTION

PLC-WU3800 is Closed Caption compatible.

Resolution	WXGA (1280 x 800)	
Brightness (typical)	3800 Lm	
Contrast Ratio	500:1	
Image Size	40"-300"	
Aspect Ratio	16:10	
Projection Lamp	275W	
Scanning Frequency	H:15-100kHz, V:50-100Hz	
Fan Noise	31 dBA (Eco)	
Voltage	100-240V AC (auto voltage) ; 50/60 Hz	
Power Consumption	293W(Eco), 334W(Normal), 366W(High)	
Input signal compatibility	WUXGA, UXGA, SXGA+, WXGA+, XGA, SVGA, VGA MAC, 1080i/p 50/60, 1035i, 720p, 480p/i, 575p/i	
Color System	NTSC, PAL, SECAM, NTSC4.43, PAL-M, PAL-N	
Projection Lens (inch)	F 1.70- 2.50, f=0.76" - 1.19"	
Throw Ratio	1.17 - 1.87 : 1	
Throw Distance (feet)	3.25' - 39.70'	
Zoom / Focus	Manual	
Up / Down Ratio	49 : 1	
Digital Keystone Correction	V +/- 40° (Auto keystone +/- 20°)	
Digital Zoom	16x - 1/4x	
Speaker Output	1W	
Weight (lbs)	7.7 lbs	
Dimensions (inch) W,H,D	13.2" x 3.7" x 10.1"	
Replacement Lamp	# 610 333 9740	
Replacement Remote	# 645 099 3190	
Lamp Life * (hours)	3000h (Eco)	
Input	PC/Video	D-sub 15pin x (RGB, Component) (RGB, in common) HDMI x1 (Digital RGB, HDCP) RCA x1 (Composite) Mini Din 4pin x1 (S-Video)
	Audio	Stereo mini jack x 2 (Audio input) RCA x2 (R/L, mono)
Output	PC/Video	D-sub 15 x1 (in common)
	Audio	Stereo mini jack x 1
Other Feature	RJ-45 x1 (LAN) Dsub 9pin x1 (RS232C)	
Included Accessories	Power cord VGA cable Remote control AAA Battery x2	Quick reference guide Owner's Manual(CD-ROM) PIN code Label Soft carrying case
Optional Accessories	POA-CACOMPVGA POA-CAVGAS POA-CACVCL2	(Component -VGA cable) (S-Video -VGA cable) (Soft carry case)
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.

* Lamp life may vary due to room conditions, usage, and maintenance. The replacement time is a general estimate. The brightness of a lamp usually decreases over time and use.



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