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.

PRESENTATION TECHNOLOGIES
21605 Plummer Street
Chatsworth, CA 91311
Ph: 888-337-1215 (toll-free)
Fax: 818-717-2719
www.sanyoprojectors.com

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 / Quick reference guide VGA cable / Owner's Manual(CD-ROM) Remote control / PIN code Label AAA Battery x2 / Soft carrying case
Optional Accessories		POA-CACOMPVGA (Component -VGA cable) POA-CAVGAS (S-Video –VGA cable) POA-CACVCL2 (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.

Back Panel