

PLC-XU300

XGA Ultraportable Multimedia Projector



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

PLC-XU300 provides "Auto Set Up Function" that corrects keystone shaped distortion by searching for an input signal and detecting projector incline, therefore reducing set up time. PLC-XU300 automatically compensates for keystone picture distortion. Auto Keystone Correction, Auto Input Search and Auto PC Adjustment make it a really smart projector.

NETWORKING CAPABILITY

Bright 3000lm, the PLC-XU300 is equipped with SANYO's exclusive PJ-Net Master Network Interface software for wired and wireless networking, a common feature among SANYO's extensive line of commercial projectors. Networking allows the monitoring of projector functions and operation from a long distance via a web browser for up 15,000 Sanyo projectors. Emails can be sent automatically to report operating status.

SHORT THROW LENS WITH 1.2 ZOOM AND 1W SPEAKER

PLC-XU300 is equipped with a zoom lens that allows screen size adjustment. The optical zoom works to maintain the image quality. The short-focus type lens allows large screen image projections with a short throw distance. The PLC-XU300 enables 100-inch screen projection at the shortest distance, 83 inches. Along with its mobility, the PLC-XU300 features a high-output 1 Watt speaker. Sufficient audio is delivered through its built-in speaker, so the projector can be used in small conference rooms, classrooms, and other similar spaces.

BLACK BOARD / COLOR BOARD MODE

What could be more right for education? A black board mode. The PLC-XU300 is compatible with four colored (red, blue, green and yellow) projection surfaces via the 'Color Board Mode'. It adjusts the color to make images look as true as on an ordinary white screen.

LAMP REPLACEMENT ON TOP CABINET

There is access to the lamp from the top of the projector which means you can replace the lamp on a ceiling-mounted unit without taking down the projector.

CLOSED CAPTION

PLC-XU300 Closed Caption compatible.



PRESENTATION TECHNOLOGIES

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Specifications

Resolution	XGA (1,024 x 768)	
Brightness (typical)	3000	
Uniformity	85%	
Panel System	0.63" TFT Polyx3	
Number of Pixels	2,359,296 (786,432 x3)	
Contrast Ratio (Full on / off)	500:1	
Image Size	40"-300"	
Aspect Ratio	4:3	
Projection Lamp (s)	225W UHP	
Scanning Frequency	H:15-100kHz V:50-100Hz	
Dot Clock	140MHz	
Fan Noise	29dBA(Eco) 34dBA(Normal)	
Voltage	100-240V	
BTU Rating	1,126 (Normal) 860W(Eco)	
Power Consumption	330W (Normal) 252W(Eco)	
Input signal compatibility	UXGA / WXGA / SXGA+ / SXGA / XGA / SVGA / VGA / MAC, 480i / 480p / 575i / 575p / 720p / 1080i	
Color System	NTSC / PAL / SECAM / NTSC4.43 / PAL-M / PAL-N	
Projection Lens (inch)	F1.65 - 1.76 f=0.88" - 1.06"	
Throw Ratio	1.74 - 2.09	
Throw Distance (feet)	4.6' - 41.7'	
Zoom / Focus	Manual	
Zoom Ratio	1:1.2	
Up / Down Ratio	9:1	
Digital Keystone Correction	V +/- 30° (Auto Keystone)	
Projection System	Diachronic mirror & X prism system w/PBS	
Digital Zoom	16x - 1/4x	
Speaker Output	1W	
Weight (lbs.)	5.7lbs.	
Dimensions (inch) W,H,D	12.8"x3.3x9.1	
Replacement Lamp	610 343 2069	
Replacement Remote	645 099 3213	
Input	PC1	Dsub-15 x 1 (RGB, Component, Scart RGB)
		Mini jack x 1 (Audio input, stereo)
	PC2	Dsub-15 x 1 (in common)
		Mini jack x 1 (Audio input, stereo)
	VIDEO	Mini DIN 4-pin x 1 (S-Video)
		RCA x 1 (Composite Video)
		RCA x 2 (Audio input, R/ L-mono)
Out Put		Dsub-15 x 1 (in common)
		Mini jack x 1 (Audio out, stereo variable)
Control 1		Dsub-9 x 1 (Control port)
		USB-B x 1 (Mouse control)
Others		RJ-45 x 1 (Wired LAN)
		USB-A x 1 (Memory viewer)
Included Accessories	Quick reference guide, CD-ROM read me note, UL cable card, PIN code label, Computer cable, Power cord, Remote control, AAA Battery x 2, User's manual (CD ROM), Network PJ-Net Manager software (CD ROM), Soft carrying case, Strap for Lens cap	
Optional Accessories	POA-CACOMPVGA-Component Video Cable	
User Maintenance	Clean air filters, replace lamp assembly	
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.



Rear Back Panel