

# 4,500 LUMENS ● XGA ● ULTRAPORTABLE PROJECTOR

## PLC-XU106

### ULTRAPORTABLE PROJECTOR



3LCD



Built-in Network



Closed Caption

#### BRIGHTEST 4,500 LUMENS, AND LIGHT WEIGHT

PLC-XU106 for use in a variety of meeting spaces and classrooms. Weighing in at only 7.5 lbs, it offers the Industry's highest brightness for its class 4,500 lumens and a high contrast ratio of 1000:1, thanks to adopting an inorganic \*1 LCD panel for the optical engine. Brightness and contrast ratio combine to enable bright, big-screen projection with a high quality image.

\*1 Inorganic: Long life and high contrast LCD Panel

#### CORNER KEYSTONE CORRECTION FUNCTION

Corner Keystone Correction Function eliminates distorted trapezoidal images caused by projection at an angle. A wide range 1.6x zoom lens allows for flexible placement.

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

PLC-XU106 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-XU106 automatically compensates for keystone picture distortion. Auto Keystone Correction, Auto Input Search and Auto PC Adjustment make it a really smart projector.

#### WIRED LAN (RJ-45) FOR PROJECTOR CONTROL

This model is equipped with Wired LAN (RJ-45) that allows you to manage and control the projector via Network. You can check the operating time of the amp and manage warning notification by email. Power ON/OFF and switching of the input signal can also be controlled. You save time in management and control.

#### BLACK BOARD / COLOR BOARD MODE

What could be more right for education? A black board mode. The PLC-XU106 is compatible without a screen using the four variously colored (red, blue, green, and yellow) projection surfaces via 'Color Board Mode'.

#### CLOSED CAPTION

PLC-XU106 is Closed Caption compatible.

Resolution	XGA (1024 x 768)	
Brightness (typical)	4,500 lumens	
Contrast Ratio (Full on / off)	1000:1	
Image Size	40"~300"	
Aspect Ratio	4:3	
Projection Lamp	275W	
Scanning Frequency	H:15-100kHz, V:50-100Hz	
Fan Noise	30 dBA	
Voltage	100-240V	
Power Consumption	327W(Normal), 284W (Eco)	
Input signal compatibility	WUXGA, UXGA, WSXGA+, SXGA, WXGA+, WXGA, XGA, SVGA, VGA, MAC, 1080i, 1035i, 720p, 575p, 575i, 480p, 480i,	
Color System	NTSC / PAL / SECAM / NTSC4.43	
Projection Lens (inch)	F 1.7 - 2.5 f=0.76" - 1.19"	
Throw Ratio	1.15 - 1.85	
Throw Distance (feet)	3.05' - 37.6'	
Zoom / Focus	Manual	
Up / Down Ratio	9:1	
Digital Keystone Correction	V +/- 40° , H +/- 30° (Auto V-Keystone)	
Digital Zoom	16x - 1/4x	
Speaker Output	1W	
Weight (lbs.)	7.5 lbs.	
Dimensions (inch) W,H,D	13.2"x3.1"x10.1"	
Replacement Lamp	610 333 9740	
Replacement Remote	645 099 3213	
Lamp Life * (hours)	3000h (Eco)	
Input	PC/Video	D-sub 15 x1 (RGB) D-sub 15 x1 (RGB, Component, Scart RGB) Mini DIN 4pin x1 (S-Video) RCA x1 (Composite Video)
	Audio	Stereo mini jack x 2 RCA x2 (R/L-mono)
Output	PC/Video	D-sub 15 x1 (Monitor out)
	Audio	Stereo mini jack x 1 (Audio out, variable)
Other Feature	D-sub 9-pin x 1 (Control port) RJ-45 x1 (Wired LAN)	
Included Accessories	Power cord x 1 Networking software (CD-ROM) VGA cable x 1 Soft carrying bag Lens cap x 1 PIN code-locking seal x 1 Quick reference guide Owner's manual x 1 (CD-ROM) CD-ROM read me note Remote control x 1 (AAA battery x 2)	
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



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