

# 3100 ANSI LUMENS ● XGA ● ULTRAPORTABLE PROJECTOR

## PLC-XC56

### MAINTENANCE FREE PROJECTOR



3LCD



Built-in Network



Active Maintenance Filter System



Closed Caption

#### A PORTABLE WITH TRUE XGA DESIGN

These small footprint projectors weigh only 9.0 pounds each, but they're bright enough for contractor installation. The PLC-XC56 delivers the brightness, 3100 ANSI lumens.

#### 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. It is possible to check the operating time of lamp and manage the warning notification by email. Power ON/OFF and switching of the input signal can be controlled. You can save a lot of time in manage and control.

#### NEW ACTIVE MAINTENANCE FILTER SYSTEM (AMF)

The PLC-XC56 is the industry's first portable models that incorporate SANYO's exclusive Active Maintenance System (AMF). This filter system eliminates the necessity to manually change the filter frequently. It automatically senses when the airflow is obstructed by dust and advances the cartridge to new filter.

#### A 7-WATT SPEAKER AND MANY FUTURES FOR EDUCATION USE

Projectors become a truly multi-media device. The PLC-XC56 has a 7-watt speaker, loud enough for an average classroom or business meeting room. This eliminates the need for a separate external speaker.

#### BLACK BOARD / COLOR BOARD MODE

The PLC-XC56 is compatible with four variously colored (red, blue, green, and yellow) projection surfaces via 'Color Board Mode' and a black board mode.

#### SECURITY BAR (compatible with up to 0.4 inch thick security cables) BUILT-IN FOR HIGHTER SECURITY

The PLC-XC56 is not only more portable, but also more secure. A new security bar allows thick 0.4-inch security cables. An on-board pin number reader to lock the projector is used when the projector is not in use, allowing the unit to be left in one place, such as in a classroom, with peace-of-mind.

#### Closed caption

PLC-XC56 Closed Caption compatible.

Resolution	XGA (1024 x 768)	
Brightness (typical)	3100 Lm	
Contrast Ratio (Full on / off)	450:1	
Image Size	40"-300"	
Aspect Ratio	4:3	
Projection Lamp	220W UHP	
Scanning Frequency	H:15-100kHz, V:50-100Hz	
Fan Noise	27.5dBA (Eco)	
Voltage	100-240V	
Power Consumption	304W / 216W (Normal / Eco)	
Input signal compatibility	UXGA / WXGA / SXGA+ / SXGA / XGA / SVGA / VGA / MAC	
Color System	NTSC / PAL / SECAM / NTSC4.43 / PAL-M / PAL-N	
Projection Lens (inch)	F 1.60 - 1.76 f=0.88" - 1.06"	
Throw Ratio	1.72 - 2.07:1	
Throw Distance (feet)	4.6' - 41.7'	
Zoom / Focus	Manual	
Up / Down Ratio	9:1	
Digital Keystone Correction	V +/- 20° (Auto Keystone)	
Digital Zoom	16x - 1/4x	
Speaker Output	7W	
Weight (lbs)	9.0 lbs	
Dimensions (inch) W,H,D	16.1"x3.4"x10.4"	
Replacement Lamp	610 339 8600	
Replacement Remote	645 099 3213	
Lamp Life * (hours)	4000h (Eco)	
Input	PC/Video	D-sub 15 x1 (RGB, Component) DVI-I x1 Mini DIN 4pin x1 (S-Video) RCA x1 (Composite)
	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) D-sub to D-sub cable 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 Lamp: 1year or 500 hours (whichever occurs first) 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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