

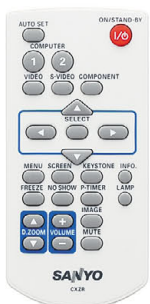
Think GAIA  
For Life and the Earth

**SANYO**

Ultra Portable Multimedia Projector

PLC-XW250  
PLC-XW200

***Easy Setup for Education and Business Use***



## Easy Setup Function

PLC-XW250 / XW200 provides "Auto Setup Function" that corrects vertical shape distortion by searching for an input signal and detecting projector incline, reducing setup time. Furthermore, the "Screen Guidance Function" allows projector set up according to the displayed guidance. This function provides all an easy guide to projection.



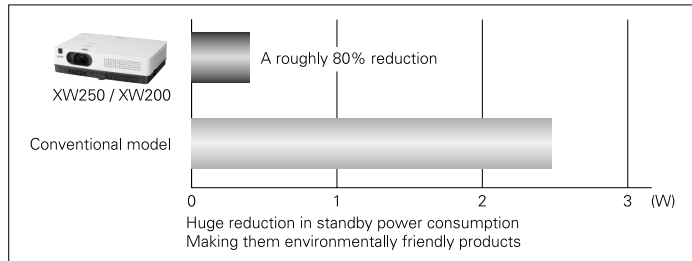
## Environment friendly power consumption in standby mode (Eco): 0.4 W (100-120 V) / 0.7 W (200-240 V)

SANYO's first ecological data projector with 0.4 W (100-120 V) / 0.7 W (200-240 V) standby power consumption\*1. By redesigning electrical circuits, a standby power consumption savings of about 80 % was achieved compared to a conventional model. These products conform with the EuP-Directive Lot 6\*2, and the EU RoHS Directive\*3

\*1 When Standby mode: "Eco" is selected

\*2 A directive of the EU that requires environmental design features for energy-using products (EuP)

\*3 The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations



## Wired LAN (RJ-45) for projector control

This model is equipped with Wired LAN (RJ-45) that allows you to manage and control 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 input signal can be controlled. You can save a lot of time about manage and control.

## Light Weight and Compactness for Greater Portability

The compact design (333.5 x 85.2 x 247.0 mm (13.1 x 3.4 x 9.7 inch)\*) and light weight body (2.5 kg (5.5 lbs)) let you make presentations almost anywhere. \* Not including protruding parts.

## Bright Images Even In a Well-Lit Room

The PLC-XW250 provides outstanding brightness of 2,600 lumens, while the PLC-XW200 delivers 2,200 lumens of brightness.

## Direct off Function

The projector can be turned off by unplugging the cable without pressing the power button. You can pack up and leave quickly.

## Other Features

- D-sub 15pin for Input, D-sub 15pin for Input or Monitor out
- 18 languages (Operation menu)
- Color board (4 color) mode, Security: PIN code lock, Key lock



All products manufactured by the Projector Division of SANYO's Digital System Company employ a quality management system that has undergone the inspection and registration process of the ISO 9001 international standard.

## Specifications

Model name	PLC-XW250	PLC-XW200
Panel	0.55 inch TFT p-Si x 3	
No. of pixels	2,359,296 (1024 x 768 dots x 3)	
Projection lamp	220 W UHP	
Brightness (Lamp mode: "High" & Image mode: "Dynamic")*1	2,600 lm	2,200 lm
Contrast*1	500:1 (Lamp mode: "High" & Image mode: "Dynamic")	
Uniformity*1	85% (corner to center)	
Projection lens	F2.0 - 2.15, f = 18.38 - 22.06 mm (0.72 - 0.87 inch)	
Screen size	40" - 300", 1.3 m (wide) - 11.8 m (tele) (4.3 - 38.7 ft), U:D = 6:1	
Zoom / Focus	100' at 3.3 m - 3.9 m (10.8 - 12.8 ft), 1:1.2 Manual driven	
SD/HDTV signals	480i, 480p, 575i, 575p, 720p, 1035i and 1080i	
Color systems	PAL / SECAM / NTSC / NTSC4.43 / PAL-M/N	
Video Signal	Composite, S-Video, Component	
Computer Terminal	D-sub15 x 1: Analog RGB Input (Component and S-video input with conversion cable) D-sub15 x 1: Analog RGB Input or Monitor out*2	
Video Terminal	RCA x 1: Composite video	
Computer compatibility	(UXGA / WXGA / SXGA) XGA / SVGA / VGA / MAC	
Audio	Mini-Jack (stereo) x 1: Input (for Computer & Video) Mini-Jack (stereo) x 1: Output (variable audio out)	
Communication Terminal	RJ-45 (LAN) D-sub 9pin (RS 232C)	
Presentation Tool	Freeze / Digital Zoom / No Show / etc	
Other Feature	Progressive, 3-2 & 2-2 pull down, User Logo	
Scanning frequency	H sync 15 - 100 kHz, V sync 50 - 100 Hz, Dot clock 140 MHz	
Sound output	1.0 W Mono	
Fan Noise	29dBA (Lamp mode "Eco")	
Voltage	AC100-120V, AC 200-240V, 50/60Hz	
Power consumption	100-120 V 213 W / 273 W / 296 W (Eco / Normal / High)	212 W / 239 W / 272 W (Eco / Normal / High)
	200-240 V 205 W / 260 W / 280 W (Eco / Normal / High)	203 W / 229 W / 259 W (Eco / Normal / High)
Standby power consumption	100-120 V 0.4 W (Standby mode: Eco) 200-240 V 0.7 W (Standby mode: Eco)	
Dimensions (not including protruding parts)	W333.5 x H85.2 x D247.0 mm (H13.1 x H3.4 x D9.7 inch)	
Weight	2.5 kg (5.5 lbs)	
Accessory	Quick reference guide, Owner's manual (CD-ROM), CD-ROM read me note, CD-ROM (PJ-Net Manager application software), PIN code Label, Lamp replacement label, UL cable card, Power cord, Computer cable (Dsub15-Dsub15), Remote control, AAA Battery x 2, Lens cap, Strap for lens cap	

Replacement Lamp Type No.:POA-LMP132

\*1 Measurement, measuring conditions, and method of notation all comply with ISO 21118 international standards.

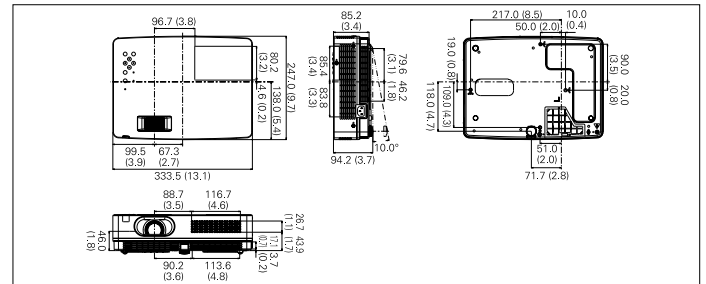
\*2 For analog signal only, limitations on certain output signals. Does not support all types of input signals.

\* Specifications as of June 2, 2009, subject to change.

\* All product names and company names are trademarks or registered trademarks of their respective companies



## Dimensions (unit: mm (inch))



## Approximate throw distance / picture size

Screen Size	Zoom (min)	Zoom (max)	Screen Size	Zoom (min)	Zoom (max)
4:3 aspect ratio			4:3 aspect ratio		
40"	1.3 m (4.3 ft)	1.6 m (5.2 ft)	120"	3.9 m (12.8 ft)	4.7 m (15.4 ft)
60"	1.9 m (6.2 ft)	2.3 m (7.5 ft)	150"	4.9 m (16.1 ft)	5.9 m (19.4 ft)
80"	2.6 m (8.5 ft)	3.1 m (10.2 ft)	200"	6.5 m (21.3 ft)	7.9 m (25.9 ft)
100"	3.3 m (10.8 ft)	3.9 m (12.8 ft)	300"	9.8 m (32.2 ft)	11.8 m (38.7 ft)

Approximate throw distances shown above were calculated on lens design specifications. Please note that up to 5% deviation may result due to lens variation.



SANYO's Digital System Company has received ISO 14001 certification for the environmental management system used in its factory.



Pixelworks ICs are used in this projector

<http://www.sanyo-lcdp.com/>

**Caution:** Please consult the instruction manual to ensure safe and proper operation of the product.

Distributed by:

# SANYO

SANYO Electric Co., Ltd.  
Digital System Company