

Ultra Portable Multimedia Projector

PLC-XW250
PLC-XW200

Easy Setup for Education and Business Use



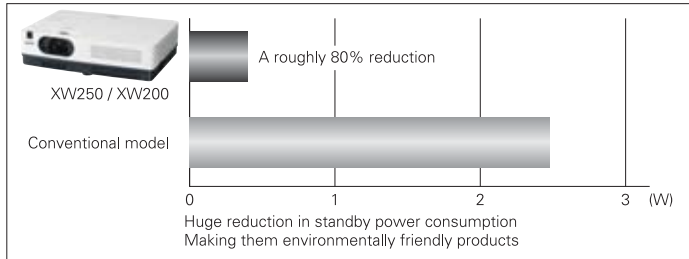
Easy Setup Easy to Use

PLC-XW250 / XW200 provides a "Auto Setup Function" that does auto keystone correction 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 an easy guide to using the projector.



Environment friendly power consumption in standby mode (Eco): 0.4 W

SANYO's first ecological data projector with 0.4 W standby power consumption. By redesigning electrical circuits, a standby power consumption savings of about 80% was achieved compared to a conventional model.



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 without manage and control.

Light Weight and Compactness for Greater Portability

The compact design (13.1 x 3.4 x 9.7 inch) and light weight body (5.5 lbs) let you make presentations almost anywhere.

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.

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

PLC-XW250
PLC-XW200



Specifications		
Model name	PLC-XW250	PLC-XW200
Panel	0.55 inch TFT p-Si x 3	
Resolution	1024 x 768	
Lamp wattage	220 W UHP	
Brightness (Lamp mode: "High" & Image mode: "Dynamic") ^{*1}	2600 lm	2200 lm
Contrast ^{*1}	500:1	
Uniformity ^{*1}	85% (corner to center)	
Projection lens	F2.0 - 2.15 f=0.72 - 0.87 inch	
Screen Size	40" - 300" (4.3 - 38.7 ft)	
Zoom / Focus	(10.8 - 12.8 ft) 1:1.2 Manual driven	
SD/HDTV signals	480i, 480p, 575i, 575p, 720p, 1035i, 1080p	
Color systems	PAL / SECAM / NTSC / NTSC4.43 / PAL-M/N	
Video Signal	Composite, S-Video, Component	
Computer Terminal	Dsub-15 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), Dsub-9pin (RS 232C)	
Presentation Tool	Freeze / Digital Zoom / No Show / etc	
Other Features	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	29 dBA (Lamp mode "Eco")	
Voltage	AC100-120V, AC 200-240V, 50/60Hz	
Power consumption	100-120 V AC, 213 W (Eco) / 273 W (Normal) / 296 (High)	100-120 V AC, 212 W (Eco) / 239 W (Normal) / 272 (High)
Standby Power consumption	100-120 V 0.4 W (Standby mode: Eco) 200-240 V 0.7 W (Standby mode: Eco)	
Dimensions (W x H x D)	13.1 x 3.4 x 9.7 inch	
Weight	5.5 lbs	
Lamp Life ^{*3} (hours Normal/Eco)	4000H / 5000H (Normal / Eco)	
Included accessories	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 (Dsub 15-Dsub15), Remote control, AAA Battery x 2, Lens cap	

Replacement Lamp Type No.: **610 345 2456**

- *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.
- *3 Specifications as of June 2, 2009, subject to change.
- *3 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.
- * All product names and company names are trademarks or registered trademarks of their respective companies.

Approximate throw distance / picture size

Screen Size 4 : 3 aspect ratio	Zoom (min)	Zoom (max)	Screen Size 4 : 3 aspect ratio	Zoom (min)	Zoom (max)
40"	4.3 ft	5.2 ft	120"	12.8 ft	15.4 ft
60"	6.2 ft	7.5 ft	150"	16.1 ft	19.4 ft
80"	8.5 ft	10.2 ft	200"	21.3 ft	25.9 ft
100"	10.8 ft	12.8 ft	300"	32.2 ft	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.

Terminals



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