

Ultra Portable
Multimedia Projector

SANYO

PLC-XD2600
PLC-XD2200

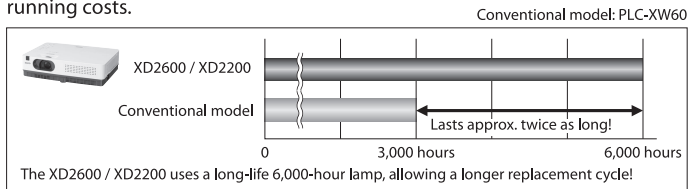


Long Life Lamp &
Lower Standby Power Consumption



Long life lamp

Lamp life in Eco mode has been extended to 6,000 hours, twice as long as the conventional model. A longer lamp replacement cycle means lower running costs.



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

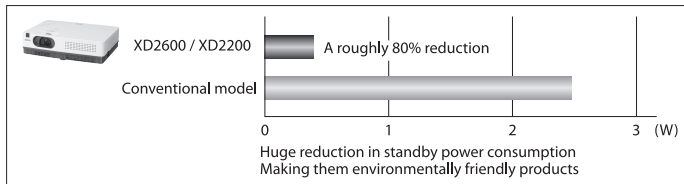
SANYO's ecological data projector with 0.4 W (100-120 V) / 0.7 W (200-240 V) standby power consumption^{*1}. By redesigning electrical circuits, a standby power consumption savings of about 80 % was achieved compared to a conventional model. These products conform with the EuP-Directive Lot 6^{*2}, and 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 Conventional model: PLC-XW60



Easy Setup Function

PLC-XD2600 / XD2200 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.

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 (W 333.5 x H 85.2 x D 247.0 mm (13.1 x 3.4 x 9.7 inch)^{*}) and light weight body (2.6kg (5.5 lbs)) let you make presentations almost anywhere.

* Not including protruding parts.

Bright Images Even In a Well-Lit Room

The PLC-XD2600 provides outstanding brightness of 2,600 lumens, while the PLC-XD2200 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
- Operation menu: 20 languages
- 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-XD2600 | PLC-XD2200 |
|---------------------------|--|--|
| Panel | 0.55 inch TFT p-Si x 3 | |
| No. of pixels | 2,359,296 (1024 x 768 dots x 3) | |
| Projection lamp | 215 W UHP | |
| Brightness*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 | 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 | WUXGA / UXGA / WXGA / SXGA+ / SXGA / XGA / SVGA / VGA / MAC | |
| Audio | Mini-Jack (stereo) x 1 : Input (for Computer) 2 RCA (L, R) x 1 (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 | 29 dBA (Lamp mode "Eco") | |
| Voltage | 100 - 120 V AC, 100 - 240 V AC, 50 / 60 Hz | |
| Power consumption | 100-120 V 192 W / 266 W / 284 W (Eco / Normal / High) | 186 W / 230 W / 261 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*3 | W333.5 x H85.2 x D247.0 mm (W13.1 x H3.4 x D9.7 inch) | |
| Weight | 2.6 kg (5.7 lbs) | |
| Accessory | Quick reference guide, Owner's manual (CD-ROM), CD-ROM read me note, 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-LMP142

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

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

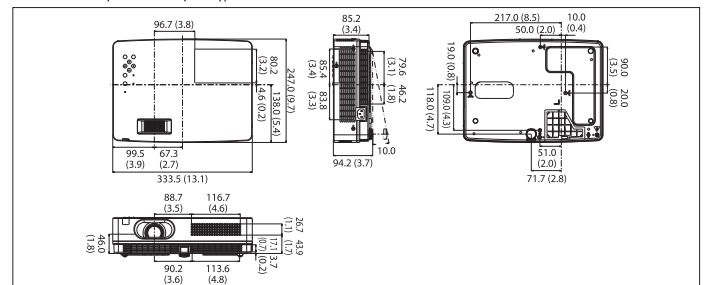
*3 Not including protruding parts.

* Specifications as of March 2010, 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

| | PLC-XD2600 / XD2200 | | PLC-XD2600 / XD2200 | |
|------|---------------------|-------------|---------------------|-------------|
| | m | ft | m | ft |
| 40" | 1.3 - 1.6 | 4.3 - 5.2 | 3.9 - 4.7 | 12.8 - 15.4 |
| 60" | 1.9 - 2.3 | 6.2 - 7.5 | 4.9 - 5.9 | 16.1 - 19.4 |
| 80" | 2.6 - 3.1 | 8.5 - 10.2 | 6.5 - 7.9 | 21.3 - 25.9 |
| 100" | 3.3 - 3.9 | 10.8 - 12.8 | 9.8 - 11.8 | 32.2 - 38.7 |

Approximate projection distances are calculated based on lens specifications. Individual lenses may diverge from this figure by up to 5% due to slight variations in lens size and shape.



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

©2009 SANYO Printed in JAPAN 2010.03 NP
SML154