

Think GAIA
For Life and the Earth

SANYO

Ultra Portable Multimedia
LCD Projector

PLC-XU111/ XU101



Compact, Bright, Wireless
The Performance You Want



Portability with Performance

1 Light Weight and Compactness

The compact and lightweight body (334 x 78 x 232 mm and 3.5 kg*) offers great portability. * 3.4 kg for the PLC-XU101

2 High 4,000 Lumens of Brightness

The PLC-XU111 and PLC-XU101 provide outstanding brightness of 4,000 lumens.

3 100-inch Images at 3.3-m Distance

The 1.2x manual zoom, short-throw lens projects large-screen images even in small rooms.

4 Vibration-Detection Audio Alarm (PLC-XU111)

It effectively prevents theft and allows you to install the projector in places where you previously would not.

5 Auto Vertical Keystone Correction (PLC-XU111)

The PLC-XU111 automatically compensates for keystone picture distortion.

NOTE: Correction range varies depending on operation settings such as lens shift ratio, lens zoom magnification and so on. On-screen image size after correction is smaller than that of original. The correction range is up to ±20 degrees.



6 Easy Off Function

No need to wait for the projector to cool down. You can disconnect the power cord right after your presentation.

7 Two Computer Inputs

The PLC-XU111 has a DVI-I input and a D-sub input, and the PLC-XU101 has two D-sub inputs.



PLC-XU101 terminals

8 USB Memory Viewer (PLC-XU111)

When used together with an optional USB memory (POA-USB02), the PLC-XU111 allows you to give PC-free presentations.

Network Flexibility (PLC-XU111)

1 Wireless / Wired LAN Capability

The PLC-XU111 is ready for wireless (IEEE 802.11b/g) and wired LAN (100Base-TX/10Base-T) connection for more flexible projection.

- Image Transmission: Network capture and network viewer functions.
- Easy wireless setting*: Connection settings for the projector and PC are made automatically. After the presentation, wireless settings are restored to their previous status.
- Moderator function: Allows you to choose a PC to project when several PCs are connected to the projector.
- E-mail alert: Sends messages when an abnormality such as a lamp failure or power failure occurs.
- Multi control: A single computer can control up to 64 projectors at the same time.
- Web Management: Projector functions can be monitored through the network by using a web browser.
- Five-unit simultaneous projection: Captures your PC screen and transmits it to up to five projectors for multiple projection.
- WEP / LEAP authentication
- PJ Link compatibility
- Remote mouse control

* For Windows XP, AdHoc IEEE 802.11b only

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

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

Distributed by:

Other Features

- 360-degree tilt angle*: The projector can project images while it is tilted 360 degrees around its horizontal axis in either direction.
- Advanced technologies for picture quality: High-quality UXGA projection compressed with Digital Realized Interpolation Technology (DRIT), 3-2 / 2-2 pull-down progressive scan, 3D Automatic Uniformity Correction Control (AUCC) circuit, and three separate RGB panels
- Digital keystone correction (±40 degrees vertically)
- Blackboard mode lets you use a blackboard as a projection screen. (For blackboards of green color only)
- Security features include PIN code lock, top panel control lock and remote control lock.
- Quiet operation
- Digital zoom (x1/2 to x16)
- 16-language on-screen menu
- Custom startup logo

* Be sure to set the Lamp control in High and Fan control in Max in the setting menu when the projector is inclined between +40 degrees and +140 degrees to the horizontal plane.

Specifications

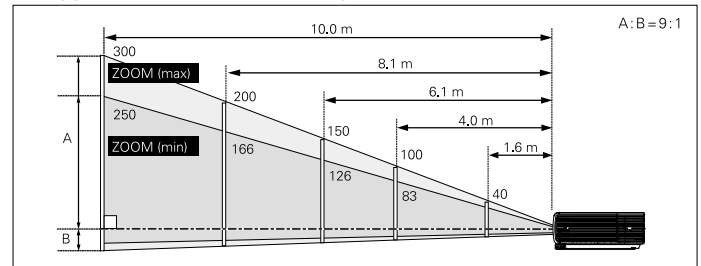
Model name	PLC-XU111	PLC-XU101
LCD Panel system	0.8-inch TFT p-Si x 3	
Number of pixels	2,359,296 (1024 x 768 dots)	
Projection lamp	275 W NSH	
Brightness (typical)*1	4000 lm	
Uniformity*1	85%	
Contrast ratio*2	500:1	
Projection lens	F1.7 -2.1, f=26.7-32 mm	
Screen size	33"-300" 1.3 - 10.0 m (100" at 3.3 - 4.0 m)	
Zoom / Focus	1:1.2 Manual driven U/D= 9:1	
HDTV signals	480i, 480p, 575i, 575p, 720p, 1035i, and 1080i	
Color systems	PAL / SECAM / NTSC / NTSC4.43 / PAL-M/N	
Video signal	Composite, D-sub 15-pin for component	
Video terminals	RCA : VideoMini-DIN 4-pin : S-Video 1-Input	
Computer compatibility	UXGA / WXGA / SXGA / XGA / SVGA / VGA / MAC analog	
Computer terminals	DVI, D-sub for input, D-sub for monitor out	D-sub for input x 2, D-sub for monitor out
Audio terminal	RCA (L / R) for video input Mini-Jack (stereo) for computer input Mini-Jack (stereo) for output (variable)	
Network terminal	Wired : RJ45 (100BASE-TX / 10BASE-T) Wireless : USB (USB LAN ADAPTOR)	—
Communication terminals	Service Port (RS-232C), USB type B (XU111 only)	
Presentation tools	Freeze / Digital Zoom / No Show / Page 1 / Etc	
Other features	Progressive, 3-2 pull down, & 2-2 pull down user logo	
Scanning frequency	H sync : -100 KHz, V sync : -100 Hz, dot clock : 140 MHz	
Sound output	1.0W Mono	
Voltage	100 V-240 V AC (auto voltage)	
Dimensions (W x H x D)	334 x 78 x 232 mm (not including adjustable feet)	
Weight	3.5 kg (7.7 lbs)	3.4 kg (7.5 lbs)

*1 The figures are averages of all products at the time of shipment, and are indicated in accordance with JIS X6911: 2003 Data Projector Specifications Format. The measurement method and conditions are described in Appendix 2.

*2 Lamp mode "Auto" & Dynamic mode

Product appearance and specifications are subject to change without notice. All brands, company names, and product names are trademarks or registered trademarks of their respective holder.

Approximate throw distance / picture size



Screen Size (W x H) mm	40"	100"	150"	200"	300"
4:3 aspect ratio	813 x 610	2032 x 1524	3048 x 2286	4064 x 3048	6095 x 4572
Zoom (min)	1.3 m	3.3 m	5.0 m	6.7 m	10.0 m
Zoom (max)	1.6 m	4.0 m	6.1 m	8.1 m	—



All products manufactured by the Projector Integrated Business Unit of SANYO's DI Company employ a quality management system that has undergone the inspection and registration process of the ISO 9001:2000 international standard.



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



Pixelworks ICs are used in this projector



SANYO Electric Co. Ltd.
DI company

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