

PLC-XU305

XGA Ultraportable Multimedia Projector



A SIMPLE WIRELESS SETTING FOR USE WITH A USB MEMORY

The PLC-XU305 has an innovative wireless feature called "Simple Wireless Set Up". This model can set up a wireless connection easily without installing a software from a CD-ROM. Just pass off the USB memory. By connecting the PC and USB memory, the program in the PLC-XU305 starts running automatically, and the image will be projected directly on the screen.

NETWORKING CAPABILITY

Bright 3000lm, the PLC-XU305 is equipped with SANYO's exclusive PJ-Net Master Network Interface software for wired and wireless networking, a common feature among SANYO's extensive line of commercial projectors. Networking allows the monitoring of projector functions and operation from a long distance via a web browser for up to 15,000 Sanyo projectors. Emails can be sent automatically to report operating status.

COMPLETE EASY AUTO SET UP FUNCTION, SMART AUTO INPUT SEARCH AND AUTO VERTICAL KEYSTONE CORRECTION

PLC-XU305 provides "Auto Set Up Function" that corrects keystone shaped distortion by searching for an input signal and detecting projector incline, therefore reducing set up time. PLC-XU305 automatically compensates for keystone picture distortion. Auto Keystone Correction, Auto Input Search and Auto PC Adjustment make it a really smart projector.

SHORT THROW LENS WITH 1.6 ZOOM AND 7W SPEAKER

PLC-XU305 is equipped with a zoom lens that allows screen size adjustment. The optical zoom works to maintain the image quality. The short-focus type lens allows large screen image projections with a short throw distance. The PLC-XU305 enables 100-inch screen projection at the shortest distance, 94 inches. Along with its mobility, the PLC-XU305 features a high-output 7 Watt speaker. Sufficient audio is delivered through its built-in speaker, so the projector can be used in conference rooms, classrooms, and other similar spaces.

BLACK BOARD / COLOR BOARD MODE

What could be more right for education? A black board mode. The PLC-XU305 is compatible with four colored (red, blue, green and yellow) projection surfaces via the "Color Board Mode". It adjusts the color to make images look as true as on an ordinary white screen.

LAMP REPLACEMENT ON TOP CABINET

There is access to the lamp from the top of the projector which means you can replace the lamp on a ceiling-mounted unit without taking down the projector.

CLOSED CAPTION

PLC-XU305 Closed Caption compatible.



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Specifications

| | | |
|----------------------------------|--|---|
| Resolution | XGA (1,024 x 768) | |
| Brightness (typical) | 3000 | |
| Uniformity | 85% | |
| Panel System | 0.63" TFT Polyx3 | |
| Number of Pixels | 2,359,296 (786,432 x3) | |
| Contrast Ratio (Full on / off) | 500:1 | |
| Image Size | 30"-300" | |
| Aspect Ratio | 4:3 | |
| Projection Lamp (s) | 225W UHP | |
| Scanning Frequency | H:15-100kHz V:50-100Hz | |
| Dot Clock | 140MHz | |
| Fan Noise | 29dBA / 34dBA (Normal / Eco) | |
| Voltage | 100-240V | |
| BTU Rating | 1,126 / 860W (Normal / Eco) | |
| Power Consumption | 330W / 252W (Normal / Eco) | |
| Input signal compatibility | UXGA / WXGA / SXGA+ / SXGA / XGA / SVGA / VGA / MAC, 480i / 480p / 575i / 575p / 720p / 1080i | |
| Color System | NTSC / PAL / SECAM / NTSC4.43 / PAL-M / PAL-N | |
| Projection Lens (inch) | F1.65 - 2.33 f=0.61" - 0.97" | |
| Throw Ratio | 1.18-1.91:1 | |
| Throw Distance (feet) | 2.26' - 23.72' | |
| Zoom / Focus | Manual | |
| Zoom Ratio | 1:1.6 | |
| Up / Down Ratio | 9:1 | |
| Digital Keystone Correction | V +/- 30° (Auto Keystone) | |
| Projection System | Diachronic mirror & X prism system w/PBS | |
| Digital Zoom | 16x - 1/4x | |
| Speaker Output | 7W | |
| Weight (lbs.) | 6.4 | |
| Dimensions (inch) W,H,D | 12.8" x 3.3" x 9.1" | |
| Lamp Life * (hours Normal / Eco) | Up to 4000h / 5000h (Normal / Eco) | |
| Replacement Lamp | 610 343 2069 | |
| Replacement Remote | 645 099 3220 | |
| Input | PC1 | Dsub-15 x 1 (RGB, Component, S-Card RGB) |
| | | Mini jack x 1 (Audio input, stereo) |
| | PC2 | DVI-I x 1 (Digital & Analog) |
| | | Mini jack x 1 (Audio input, stereo) |
| | VIDEO | Mini DIN 4-pin x 1 (S-Video) |
| | | RCA x 1 (Composite Video) RCA x 2 (Audio input, R/ L-mono) |
| Output | Dsub-15 x 1 (Monitor out) | |
| | Mini jack x 1 (Audio out, stereo variable) | |
| Control | Dsub-9 x 1 (Control port) | |
| | USB-B x 1 (Mouse control) | |
| Others | RJ-45 x 1 (Wired LAN) | |
| | USB-A x 1 (Memory viewer) | |
| Included Accessories | Quick reference guide, CD-ROM read me note, UL cable card, PIN code label, Computer cable, Power cord, Remote control, AAA Battery x 2, User's manual (CD ROM), Network Viewer & Capture software (CD ROM), Easy wireless setup software (USB Memory), Soft carrying case, Strap for Lens cap, Storage case for USB memory | |
| Optional Accessories | POA-CACOMPVGA (Component-Dsub 15 conversion Cable) | |
| User Maintenance | Clean air filters, replace lamp assembly | |
| Warranty | Three years parts and labor; 90 days original lamp; 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.



Rear Back Panel