

PLC-XU300/XU300A

XGA Ultraportable Multimedia Projector



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

PLC-XU300/XU300A 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-XU300/XU300A automatically compensates for keystone picture distortion. Auto Keystone Correction, Auto Input Search and Auto PC Adjustment make it a really smart projector.

NETWORKING CAPABILITY

Bright 3000lm, the PLC-XU300/XU300A are equipped with SANYO's exclusive PJ-Net Master Network Interface software for wired 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 15,000 Sanyo projectors. Emails can be sent automatically to report operating status.

COMPACT DESIGN AND LIGHTWEIGHT FOR PORTABILITY

The compact design (12.8"x3.3"x9.1") and lightweight body (5.7lbs.) let you make presentations almost anywhere.

POWER-OFF AND GO

No need to wait for the projector to cool down. Once the lamp is shut off you can disconnect the power cord right after your presentation.

BLACK BOARD / COLOR BOARD MODE

What could be more right for education? A black board mode. The PLC-XU300/XU300A are 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-XU300/XU300A are Closed Caption compatible.



PRESENTATION TECHNOLOGIES
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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 | 40"-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 | 1,024 / 809 (Normal / Eco) | |
| Power Consumption | 330W / 237W (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 - 1.76 f=0.88" - 1.06" | |
| Throw Ratio | 1.72 - 2.07 | |
| Throw Distance (feet) | 4.6' - 41.7' | |
| Zoom / Focus | Manual | |
| Zoom Ratio | 1:1.2 | |
| 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 | 1W | |
| Weight (lbs.) | 5.7lbs. | |
| Dimensions (inch) W,H,D | 12.8"x3.3"x9.1" | |
| Lamp Life * (hours Normal / Eco) | Up to 4000h / 5000h (Normal / Eco) | |
| Replacement Lamp | 610 343 2069 | |
| Replacement Remote | 645 099 3213 | |
| Input | PC1 | Dsub-15 x 1 (RGB, Component, RGB) |
| | | Mini jack x 1 (Audio input, stereo) |
| | PC2 | Dsub-15 x 1 (in common) |
| | | 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 (in common) |
| | | Mini jack x 1 (Audio out, stereo variable) |
| Control | | Dsub-9 x 1 (Control port) |
| Others | | RJ-45 x 1 (Wired LAN) |
| 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 PJ-Net Manager software (CD ROM), Soft carrying case, Strap for Lens cap |
| 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

