

2500 LUMENS ● WXGA ● ULTRA SHORT THROW PROJECTOR

PLC-WL2500A

WXGA ULTRA SHORT THROW PROJECTOR



3LCD



Built-in Network



Ultra Short-Throw



Closed Caption

SHORT THROW PROJECTION FROM ONLY 34 INCHES AWAY

The PLC-WL2500A can project a full 80-inch diagonal image from a distance of only 34 inches. Teachers can project images onto the white or screen and no shadow comes up on the screen. This means they can use large images even in relatively small rooms.

WXGA , FITS A VARIETY OF APPLICATION SITUATIONS

Offering a wide XGA 1280 x 800 (16:10) resolution, the PLC-WL2500A makes it possible to project HD images. This projector is equally comfortable with displaying HD images from cable/satellite or DVD sources as it is delivering a PC-based presentation in the class room. And it is easy to connect your DVD player to the projector via HDMI terminal.

CRESTRON ROOMVIEW™ /AMX DEVICE DISCOVERY COMPATIBILITY

PLC-WL2500A supports Crestron RoomView™ and AMX Device Discovery which facilitates the remote management and centralized control.

NETWORKING CAPABILITY

The PLC-WL2500A is equipped with SANYO's exclusive PJ Network Interface 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. Emails can be sent automatically to report operating status.

NEARLY MAINTENANCE FREE

This projector offers long periods of maintenance-free use, without the need for lamp, and filter replacement only after 4,000 hours in ideal condition. The PLC-WL2500A is equipped with SANYO's proprietary hybrid filter, composed of multiple filter layers, and the lamp lifespan has been improved. These long life span saves time and money for maintenance.

EASY ON/OFF FUNCTION

The power turns on as soon as you connect the power cord. No need to press any buttons on the remote control or projector. You can disconnect the power cord as soon as the power is turned off.

BLACKBOARD, COLOR BOARD MODE

In classrooms and other places where there is no screen available, images can be projected onto the blackboard or color board. This enables quick response when making lesson changes or calling a quick meeting.

CLOSED CAPTION

PLC-WL2500A is Closed Caption compatible.

PRESENTATION TECHNOLOGIES

21605 Plummer Street
 Chatsworth, CA 91311
 Ph: 888-337-1215 (toll-free)
 Fax: 818-717-2719
 www.sanyoprojectors.com



| | | |
|--------------------------------|---|--|
| Resolution | WXGA(1280 x 800) | |
| Brightness (typical) | 2500 Lm | |
| Contrast Ratio (Full on / off) | 500:1 | |
| Image Size | 60"-110" | |
| Aspect Ratio | 16:10 | |
| Projection Lamp | 230W | |
| Scanning Frequency | H:15-100kHz, V:50-100Hz | |
| Fan Noise | 29.0 dBA (Eco) | |
| Voltage | 100-240V AC (auto voltage) : 50/60 Hz | |
| Power Consumption | 227W (Eco) | |
| Input signal compatibility | WUXGA, WSXGA+, WXGA+, UXGA, SXGA+, XGA, SVGA, VGA Analog : 480i/p, 575i/p, 720p(50/60), 1080i(50/60) HDMI : 480p, 575p, 720p(50/60), 1080i/p(50/60) | |
| Color System | NTSC, PAL, SECAM, NTSC4.43, PAL-M/PAL-N | |
| Projection Lens (inch) | F 1.80 f=0.26" | |
| Throw Ratio | 0.50 : 1 | |
| Throw Distance (feet) | 2.1' - 3.9' | |
| Zoom / Focus | Fixed/Manual | |
| Up / Down Ratio | N/A | |
| Digital Keystone Correction | V +/- 20° (Auto Keystone) | |
| Digital Zoom | 16x - 1/4x | |
| Speaker Output | 10W | |
| Weight (lbs) | 10.1 lbs. | |
| Dimensions (inch) W,H,D | 13.8"x5.7"x15.0" | |
| Replacement Lamp | # 610 349 0847 | |
| Replacement Remote | # 645 102 1724 | |
| Filter hour* (hour) | 4000h(Eco) | |
| Lamp Life * (hour) | 4000h (Eco) | |
| Input | PC/Video | D-sub 15 x 1 (RGB, Component) D-sub 15 x 1 (RGB, Monitor out) Mini DIN 4pin x 1 (S-Video) RCA x 1 (Composite) HDMI x 1 (Ver.1.3) |
| | Audio | Stereo mini jack x 1 RCA x 2(R/L, mono) |
| Output | PC/Video | D-sub 15 x 1 (in common) |
| | Audio | Stereo mini jack x 1 |
| Other Feature | D-sub 9pin x 1 (control port) RJ-45 x 1 (Wired LAN) | |
| Included Accessories | Power cord VGA cable Lens cap | Quick reference guide Owner's manual (CD-ROM) Remote control w/batteries |
| Optional Accessories | POA-COMPVGA POA-CA-SCART | (Component – VGA cable) (Scart – VGA cable) |
| 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.



Back Panel