# 2500 LUMENS ● WXGA ● ULTRA SHORT THROW PROJECTOR

# PLC-WL2500

### WXGA ULTRA SHORT THROW PROJECTOR









Short-Throw



3LCD Built-in Network

Closed Caption

#### SHORT THROW PROJECTION FROM ONLY 34 INCHES AWAY

The PLC-WL2500 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-WL2500 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.

#### **NETWORKING CAPABILITY**

The PLC-WL2500 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.

#### **ALMOST MAINTENANCE FREE**

This projector offers long periods of maintenance-free use, without the need for lamp replacement, and filter replacement only after approximately 4,000 hours. The PLC-WL2500 is equipped with SANYO's proprietary hybrid filter composed of multiple filter layers, and the lamp lifespan has been improved compared to conventional models. The longer lamp lifespan and long life filter saves time and money.

#### **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-WL2500 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   |
|                                |          | H:15-100kHz, V:50-100Hz  |
| Scanning Frequency Fan Noise   |          | 29.0 dBA (Eco)   |
|                                |          |  |
| Voltage  Rower Consumption     |          | 100-240V AC (auto voltage) ; 50/60 Hz  |
| Power Consumption              |          | 227W (Eco)   |
| Input signal compatibility     |          | WUXGA, WSXGA+, WXGA/+, UXGA, SXGA/+, XGA,<br>SVGA, VGA<br>Analog : 480i/p, 575i/p, 720p(50/60), 1080i(50/60)<br>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<br>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)<br>RJ-45 x 1 (Wired LAN)   |
| Included Accessories           |          | Power cord Quick reference guide VGA cable Owner's manual (CD-ROM) Lens cap Remote control   |
| Optional Accessories           |          | POA-COMPVGA (Component – VGA cable)<br>POA-CA-SCART (Scart – VGA cable)  |
| Warranty                       |          | Three years parts and labor; 90 days original lamp;<br>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.

<sup>\*</sup> 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**