

# PLC-XT15/XT10

XGA Portable Multimedia Projectors



### EASY SETUP FOR A WIDE ARRAY OF APPLICATIONS

Three optional lenses, using our new, One-Touch bayonet-style mounting system, along with Power Lens Shift offer greater flexibility, making the XT15/XT10 perfect for a variety of applications. Sanyo's new One-Touch lens system makes installation and removal our three optional lenses a snap. (Optional lenses include Short Fixed, Short Zoom and Long Zoom lenses)

### REMARKABLE BRIGHTNESS

Sanyo's new optical system employed in the PLC-XT15/XT10, along with a 250W UHP lamp combine to deliver an impressive 3200 and 2500 ANSI lumens of brightness, respectively.

### IMPRESSIVE CONTRAST RATIO

With its high-contrast optical system employing micro lens technology, the PLC-XT15 achieves a remarkable contrast ratio of 800:1 for dramatically realistic high-quality images. The PLC-XT10, without micro lens, produces an equally impressive contrast ratio of 700:1

### SANYO NEW PROGRESSIVE IC

A newly developed progressive integrated circuit provides highly improved playback of moving images using 2-3 pulldown to double the resolution of images from DVD playback.

### OPTIONAL WIRELESS IMAGER KIT

An optional Wireless Imager kit allows for the direct capture, compression, and transfer of any software program data, including animated PowerPoint presentations, from a PC to the projector through a wireless LAN module.

### OPTIONAL MEDIA CARD IMAGER KIT

An optional Media Card Imager kit with a detachable Presentation Viewer allows for the storage and playback of a JPEG file slideshow without the need for a PC to be attached.

### WHISPER QUIET FAN

The PLC-XT15/XT10 employs our Whisper Quiet fan system producing an amazingly low noise level of only 31 dBA (Eco mode).

## Alternative View

Multimedia Projection Technology



800.555.4566 • www.AlternativeView.com  
2501 Washington Ave. • Midland, MI 48642

## Specifications

|                             |   |
|-----------------------------|---|
| Resolution                  | XGA (1024 x 768)  |
| Brightness (typical)        | 3200 ANSI Lumens – PLC-XT15<br>2500 ANSI Lumens – PLC-XT10  |
| Uniformity                  | 90%   |
| LCD Panel System            | 1.0" TFT Poly x 3 w/Micro Lens – PLC-XT15<br>1.0" TFT Poly x 3 w/o Micro Lens – PLC-XT10  |
| Number of Pixels            | 2,359,296 (786,432 x 3)   |
| Contrast Ratio              | 800:1 (full on/off) – PLC-XT15<br>700:1 (full on/off) – PLC-XT10  |
| Projection Image (diagonal) | 30"-300"  |
| Aspect Ratio                | 4:3   |
| Throw Distance              | 3.9'-32.8'  |
| Zoom/Focus                  | Powered (1:1.3 zoom)  |
| Up/Down Ratio               | 10:0 – 1:1  |
| Digital Keystone Correction | Vert. + 40° -- -20°, Horiz. +/- 10°   |
| Projection System           | Polarized Beam Splitter optical system  |
| Projection Lens             | F1.7-2.1 / f1.34"-1.73"   |
| Lens Throw Ratio            | 1.62-2.12:1   |
| Projection Lamp             | 250W UHP  |
| Scanning Frequency          | H 15-100kHz; V 50-100Hz (auto sense/select)   |
| Dot Clock                   | 140 MHz   |
| Color System                | PAL/PAL-M/PAL-N/SECAM/NTSC/NTSC4.43   |
| Computer Compatibility      | SXGA, XGA, SVGA, VGA  |
| Sound Output                | Two-piece stereo 2W rms   |
| Voltage                     | 100-240V AC; 50/60/Hz (auto sense/select)   |
| BTU Rating                  | 1194  |
| dB Rating                   | 31 dBA (Eco mode)   |
| Power Consumption           | 350W  |
| Dimensions (WxHxD)          | 11.8" x 6.3" x 16.6"  |
| Net Weight                  | 17.2 lbs.   |
| User Maintenance            | Clean air filters, replace lamp assembly  |
| Computer Input Terminal 1   | RGB (D-Sub 15 x 1) • Audio (stereo mini jack x 1)   |
| Computer Input Terminal 2   | RGB (DVI-I x 1) • Audio (stereo mini jack x 1)  |
| Video Input Terminal        | Composite (RCA) • S-Video (mini DIN4) • Component Y,Pb/Cb,Pr/Cr (RCA x 3) • Stereo Audio (RCA x 2)  |
| Additional Input Terminals  | USB (Type B), Control (Mini Din 8-pin)  |
| Output Terminals            | Monitor Out (D-Sub 15 x 1) • Audio (stereo mini-jack)   |
| Included Accessories        | Wireless I/R Remote Control w/Mouse Pad and Laser Pointer • AC power cord • VGA Cable • Serial Control Cable • USB Cable • DVI-I/D-Sub 15 Adapter • Dust cover • Lens cover • Owner's manual • 2 "AA" Batteries |
| Optional Accessories        | Optional Lenses (see below)   |
| Warranty                    | Three years parts and labor; 90 days original lamp; Quick Repair Program under warranty   |

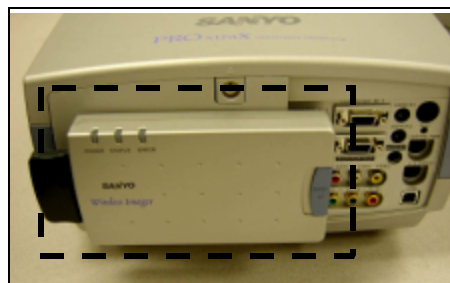
Because its products are subject to continuous improvement, SANYO reserves the right to modify product design and specifications without notice and without incurring any obligations.

### Optional Lens Specifications

|             | Short Fixed | Short Zoom    | Long Zoom   |
|-------------|-------------|---------------|-------------|
| Part No.    | LNS-W11     | LNS-W10       | LNS-T10     |
| Zoom        | NA          | Power         | Power       |
| Throw Ratio | NA          | 1.23 – 1.62:1 | 2.12–3.39:1 |
| F Stop      | NA          | 2.3 – 2.6     | 2.0 – 2.6   |
| Lens Shift  | NA          | 10:0 – 1:1    | 10:0- 1:1   |



PLC-XT15/XT10 w/Optional Presentation Viewer (POA-MD07MCI)



PLC-XT15/XT10 w/Optional Wireless Imager (POA-WL11)



PLC-XT15/XT10 Input Panel