PLC-WXU10N

WXGA Ultraportable Multimedia Projector



VERY ADAPTABLE TO VARIOUS SITUATION

Offering a full widescreen 1280 x 800 resolution, the PLC-WXU10N makes it possible to project high-quality HD images from virtually any location. At 2000 lumens, this extremely bright, yet compact, projector is equally comfortable entertaining the whole family with exquisite HD images from cable/satellite or DVD sources as it is delivering a PC-based business presentation to a select audience in the work place or projecting larger-than life video from today's best game consoles. Compatible with wide screen laptops for wide screen WXGA (16:10) presentation.

EASY LENS ADJUSTMENTS

A flexible zoom lens allows for projecting in both short and long distances, from 4.6-feet to 41.3-feet to be exact. Keystone Correction adjusts for 16 degrees up or down for fast and easy set up. The PLC- WXU10N can be ceiling or inversely mounted.

ULTRA-COMPACT, FULLY PORTABLE DESIGN

Not much larger than a laptop PC, the PLC-WXU10N weighs less the 7.1 pounds and delivers high picture quality in a versatile, go-anywhere system.

VERSATILE INPUTS

The PLC-WXU10N offers excellent flexibility via inputs DVI-D and a D-Sub 15. It even has component video inputs. Also there is a D-Sub 15 terminal for monitor output for greater programming flexibility.

F1.75-1.9 ZOOM LENS WITH 1.2X OPITCAL ZOOM

With this lens and 2000 ANSI Lumens, a crisp bright image is always the result. The optical zoom also helps highlight important program segments.

AUTO INPUT SEARCH

Searches, finds and displays incoming source signal automatically.

SOFT CARRYING CASE

Zip and go case great for carrying and storing the projector.



21605 Plummer Street Chatsworth, CA 91311 Ph: 888-337-1215 (toll-free) Fax 818.717.2719 www.sanyolcd.com

<u>Specifications</u>

| Spec | |
|-----------------------------|---|
| Resolution | WXGA (1280 x 800) |
| Brightness | 2000 ANSI Lumens |
| Uniformity | 80% |
| LCD Panel System | 0.56" TFT Poly x 3 |
| Number of Pixels | 3,072,000 (1280 x 800 x 3) |
| Image Size (diagonal) | 40" - 300" |
| Aspect Ratio | 16:10 |
| Throw Distance | 4.6' – 41.3' |
| Zoom/Focus | Manual |
| Zoom Ratio | 1:1.2 |
| Up/Down Ratio | 100:-1 |
| Digital Keystone Correction | Vertical: +/- 16° |
| Projection System | Dichroic mirror & 4P prism system w/ PBS |
| Projection Lens | F1.75-1.9 / f0.74"-0.87" |
| Lens Throw Ratio | 1.52-1.82:1 |
| Projection Lamp | 210W NSHA |
| Scanning Frequency | H Sync: 15-80kHz, V Sync: 50-85Hz |
| Dot Clock | 110MHz |
| Color System | PAL/PAL-M/PALN/SECAM/NTSC/NTSC4.43 |
| Computer Compatibility | SXGA, WXGA ,XGA, SVGA, VGA |
| Sound Output | One-piece, 2.0-watt Mono |
| Voltage | 100-240V AC (auto Voltage) ; 50/60 Hz |
| BTU Rating | 955 |
| dB Rating | 32dBA(Eco mode) |
| Power Consumption | 280W |
| Dimensions (WxHxD) | 11.7" x 3.9" x 9.3" (including Adjustable Feet) |
| Net Weight | 7.1 lbs. |
| User Maintenance | Clean air filters, replace lamp assembly |
| PC Input Terminals | D-Sub15 x 1• DVI-D x 1 |
| Video Input Terminals | Component Video (RCA x 3) |
| | Composite Video (RCA x 1) |
| | • S-Video (Mini-DIN 4-pin) |
| | • R & L audio (RCA x 2) |
| Output Terminals | D-Sub15 x 1 |
| Included Accessories | ●I/R Remote Control ● 2 AAA Batteries |
| | Owner's Manual VGA Cable Lens Cap |
| | AC Power Supply Cord Soft Carrying Case |
| Optional Accessories | •POA-CA-COMPVGA –VGA/Component Video Cable |
| | POA-MCSRL02 – RS232C Cable |
| | 610 336 0362 – Replacement Lamp |
| Service Port | • 610 336 0362 – Replacement Lamp Mini DIN 6-pin |
| Warranty | Three years parts and labor; |
| wailality | 90 days original lamp; |
| | Quick Repair Program under warranty |
| | 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.

