

TENTATIVE

# PLC-XT25/XT20

XGA Portable Multimedia Projectors



\* 20L/25L: Lens sold separately

### EASY INSTALLATION

The symmetric Lens Center Design offers unlimited setup options to meet specific staging requirements. To further increase installation convenience, the significantly improved Up/Down/Left/Right lens shift ensures flawless image projection even at the most challenging positions.

### REMARKABLE BRIGHTNESS

The high-tech optical system and the 300W UHP lamp deliver an impressive 4500 and 3800 ANSI lumens brightness levels, respectively.

### MINDBLOWING CONTRAST RATIO

With a high-contrast optical system employing the Micro Lens technology, the PLC-XT25/20 achieve a remarkable contrast ratio of 1000:1.

### HIGH RELIABILITY

Never worry about the overheating problem again with the sophisticatedly designed One-Way Flow System, which is an efficient temperature control system that cools the projector with single intake and exhaust vents. The Filter Warning function can alert the user to clean clogged filters, hence increases picture quality and reduces overheating problems.

### EASY MAINTENANCE

PLC-XT25 embodies both beauty and practicality with its detachable top cover. The user can effortlessly flip open its top plate to clean and replace the Prism Block system. Well-maintained LCD Panels will significantly reduce noise from projected images.

### NETWORK CONNECTIVITY

An optional PJ-Net Organizer Plus 2(POA-PN03) allows for control and administration of projectors via a network. The user can check projector status and control projector functions via any web browsers. A warning notification will be automatically sent to the registered users' emails, whenever the projector encounters problems.

### WHISPER QUIET FAN

The Whisper Quiet fan system produces an amazingly low noise level of only 31 dBA (Eco mode).



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## Specifications

Resolution	XGA (1024 x 768)
Brightness (typical)	4500/3800 ANSI Lumens – PLC-XT25/XT20
Uniformity	90%
LCD Panel System	1.0" TFT Poly w/Micro Lens x 3 (XT20 w/o Micro Lens)
Number of Pixels	2,359,296 (786,432 x 3)
Contrast Ratio	1000:1
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
Right/Left Ratio	13:7 – 7:13
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	1.6 – 2.1: 1
Projection Lamp	300W UHP
Scanning Frequency	H 15-80kHz; V 50-100Hz (auto sense/select)
Dot Clock	100MHz
Color System	PAL/PAL-M/PAL-N/SECAM/NTSC/NTSC4.43
Computer Compatibility	SXGA, XGA, SVGA, VGA
Sound Output	1W
Voltage	100-240V AC; 50/60/Hz (auto sense/select)
BTU Rating	1467
dB Rating	31 dBA (Eco mode)
Power Consumption	430W
Dimensions (WxHxD)	13.7" x6.2"x17.5"
Net Weight	19.2 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) • 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/Wired I/R Remote Control w/Mouse Pad and Laser Pointer • AC power cord • VGA Cable • USB Cable • Lens cover • Owner's manual (Quick manual & CD-ROM) • 2 "AAA" Batteries • PIN Code label
Optional Accessories	POA-PN03 – Optional PJ-Net Organizer plus 2 module 6103307329 – Replacement Lamp 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 Zoom	Long Zoom
Part No.	LNS-W10	LNS-T10
Zoom	Power	Power
Throw Ratio	1.23-1.62:1	2.12-3.39:1
F Stop	2.3-2.6	2.0-2.6
Lens Shift	10:0:1:1	10:0:1:1



Back panel of PLC-XT25/20