

Specifications for LP-WL2500

Product Number		LP-WL2500
System		RGB liquid crystal shutter projection system
LCD Panel	Size	0.59 inch x 3, Aspect Ratio 16:10
	Pixel Count	1,024,000 (1280 x 800) x 3; Total pixels 3,072,000
Projection Lens		Fixed / Manual focus, f=6.68 mm, F=1.8
Light Source		230W NSHA lamp
Screen Size (Projection Distance)		60" (min.) – 110" (max.) 0.64 m - 1.20 m 80": 0.86 m
Brightness* ¹		2,500 lumens* ²
Contrast Ratio (Full On/Full Off)* ¹		500:1* ³
Uniformity* ¹		80%
Color Reproducibility		Full color (16.77 million colors)
Audio Output		10 W mono
Scanning Frequency		Horizontal: 15 – 100 kHz, Vertical: 50 – 100 Hz, Dot Clock: 140 MHz or less (Analog)
Resolution (when using RGB signal)		1280 x 800 dots (WUXGA dot resizing possible)
Terminals	PC Input/Output	- Digital input ; HDMI x 1 (Ver. 1.3 compatible) - Analog RGB input ; Mini D-sub 15 x 2 (can be used for component input with a component to D-sub cable, sold separately) - Analog RGB output ; Mini D-sub 15 x 1 (same as analog RGB input terminal) - Audio input ; Stereo mini jack x 1 (computer/component)
	Video Input	- Video input ;RCA x 1, S-Video x 1: Audio input ; RCA x 2 (stereo)
	Controller Input/Output, and Other	- Control port ; D-sub 9 (RS-232C) x 1 - Audio output (variable) (for both computer/video) ; Stereo mini jack x 1 - Wired LAN terminal ; RJ-45 x 1
Operating Temperature		5 - 35°C
Power Source		AC 100 V (±10%), 50/60 Hz
Dimensions		350.0 mm (w) x 129.4 mm (h) x 381.9 mm (d) (not including protruding parts)
Weight		Less than 5 kg
Main Accessories		Removable power cord x 1 Power plug adaptor x 1 D-sub 15 cable x 1 Warranty PIN code-locking seal Owner's manual Remote control x1 (AAA battery x 2)

*1 Figures shown are as of the time of shipping, and listed in accordance with pattern for data projectors JIS X 6911:2003.
Measurement method/conditions are based on Appendix 2.

*2 When Lamp Mode: Normal is selected

*3 When Lamp Mode: Normal, and Image Mode: Dynamic are selected

* All product names and company names are trademarks or registered trademarks of their respective companies.

* Product appearance and specifications are subject to change without notice.