

Specifications for LP-WXU700

Product Number		LP-WXU700 (W)	
System		RGB liquid crystal shutter projection system	
LCD Panel	Size	0.74 inch x 3, Aspect Ratio 16:10	
	Pixel Count	1,024,000 (1280 x 800) x 3; Total pixels 3,072,000	
Projection Lens		Manual Zoom (1 - 1.6x), f = 19.2 - 30.2 mm, F = 1.7 - 2.5	
Light Source		275W	
Screen Size (Projection Distance)		40" – 300" 1.0m (wide) - 12.1m (tele) 100": 2.5m - 4.0m	
Color Reproducibility		Full color 1.07 billion colors (16.77 million for Analog RGB)	
Contrast Ratio (Full On/Full Off)* ¹		500:1* ²	
Brightness* ¹		3,800 ANSI lumens	
Uniformity* ¹		85%	
Audio Output / Speaker		1 W mono / 2.8cm (circular) x 1	
Scanning Frequency		Horizontal: 15 - 100kHz, Vertical: 50 - 100Hz, Dot Clock: 140 MHz or less	
Resolution (resizing) (when using RGB signal)		1280 x 800 dots (WUXGA /WSXGA+/WXGA+/WXGA /UXGA /SXGA+/SXGA/XGA/SVGA /VGA)	
Input Terminal	PC Input	Digital input; HDMI x1 Analog RGB input; D-sub 15 x2 (IN-1: Component input compatible)	
	Video Input	RCA (Video) x 1/ S-video x 1	
	Audio Input	RCA (L,R) x 1 / Stereo mini jack x 2	
Video Input/Output		Analog RGB output; D-sub 15-pin x 1 (also input: IN-2) Audio output; Stereo mini jack x 1	
Controller Input/Output and Other		Control port (RS232C); D-sub 9-pin x 1 Memory Viewer: USB-A	Controller mouse: USB-B Wired remote control connection; mini jack
LAN	Wireless	IEEE802.11b/g/n Draft 2.0	
	Wired	RJ45 (100Base-TX/10Base-T)	
Operating Temperature		5 – 35°C	
Power Consumption		364W (High mode), 333W (Normal mode), 292W (Eco mode) Standby: 15.0W (Normal mode), 10.5W (Eco mode)	
Power Source		AC 100V (±10%), 50/60Hz	
Dimensions		334.2mm (w) x 78.4mm (h) x 257.5mm (d) (not including protruding parts)	
Weight		3.6kg	
Main Accessories		Removable power cord x 1 Networking software (CD-ROM) D-sub to D-sub cable x 1 Soft carrying bag Lens cap x 1	PIN Code label Quick reference guide Instruction manual Remote control x 1 (AAA battery x 2) Easy setup software x 1 (USB memory)

*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 "Auto", 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.