

## Specifications

Product Number		LP-XM150 (W)	LP-XM100 (W)
System		RGB liquid crystal shutter projection system	
LCD Panel	Size	0.8 inch x 3, Aspect Ratio 4:3	
	Pixel Count	786,432 (1024 x 768) x3, Total pixels 2,359,296	
Projection Lens		Power-driven zoom (1 - 1.7x), f=26.9 to 45.4, F = 1.8 to 2.3	
Light Source		330W	275W
Screen Size (Projection Distance)		40" – 400" 1.3m– 22.9m 100": 3.4m - 5.7m (Projection distance varies depending on the lens)	
Color Reproducibility (When projecting video signal)		Full color (1.07 billion colors)	
Contrast Ratio (Full On/Full Off)* <sup>1</sup>		1000:1	
Brightness* <sup>1</sup>		6,000 ANSI lumens	5,000 ANSI lumens
Uniformity		90%	
Audio Output and Speaker		7W mono 4cm (circular) x1	
Scanning Frequency		Horizontal: 15 - 100kHz, Vertical: 48 - 100Hz, Dot Clock: 140 MHz or less	
Resolution (resizing) (when using RGB signal)		1024 x 768 dots (WUXGA dot resizing possible)	
Terminals	PC Input	<ul style="list-style-type: none"> <li>• Digital input (x 1); DVI-D (HDCP compatible)</li> <li>• Analog RGB input (x 2); D-sub 15; BNC 5-type</li> </ul>	
	Video Input	<ul style="list-style-type: none"> <li>• Video input (x 3); BNC 3-type (VIDEO/Y-Pb/Cb-Pr/Cr), RCA 3-type (Y/VIDEO-Pb/Cb -Pr/Cr), S-video</li> </ul>	
Graphical Output		<ul style="list-style-type: none"> <li>• Analog RGB (x 1); D-sub 15*<sup>2</sup></li> </ul>	
Audio Input/Output		<ul style="list-style-type: none"> <li>• Audio input ; Stereo mini jack x2,RCA (L, R) x 1</li> <li>• Audio output; Stereo mini jack x1</li> </ul>	
Controller Input/Output, and Other		<ul style="list-style-type: none"> <li>• Control port (x 1); D-sub 9</li> <li>• USB terminal; type B x 1*<sup>3</sup></li> <li>• Wired remote control connection terminal; Mini jack x1</li> <li>• Wired LAN; RJ45 (100Base-TX/10Base-T)</li> </ul>	
Operating Temperature		5 - 40°C	
Power Consumption		490W Standby: 0.35W/18W (Eco/Network)	T.B.D
Power Source		AC 100V (±10%), 50/60Hz	
Dimensions		489.5mm (w) x 164.0mm (h) x 434.8mm (d) (Including lens)	
Weight		9.7kg	
Main Accessories		Removable power cord x1 Power plug adaptor USB cable x1 D-sub 15 cable x1 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 For analog signals only. Partial restriction is set up for output signals. Not all types of input signals are supported.

\*3 USB interface does not guarantee that every USB device is compatible.

\* 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.