

ST Series





Super Short Throw, Ideal For Limited Space



Super Short Throw

Project an impressive 80" diagonal image from as little as 0.75m Super Short Throw away. Stand alone or wall mounted the SST eliminates shadows on the screen and gives you an extraordinary big screen experience within limited space.



15000:1 Contrast Ratio

The high 15000:1 contrast ratio ensures rich picture layering details and provides clear, crisp images for demanding viewers.



V / H Keystone Correction / Corner Keystone

Horizontal and vertical digital keystone correction fixes image distortion created when a projector's lens is not perpendicular to the screen. Corner keystone correction allows the adjustment of all four angles of the image. These are ideal tools for when the projection environment is less than ideal.



10,000 Hours of Lamp Life

The latest frequency conversion driving technology, the 10000 hrs PCL-LT100T series delivers up to 10,000 hours (in ECO. mode) of lamp life up to, reducing the cost of ownership.



MHL Compatible - Easy Connectivity

Easy connection to a laptop, PC, games console or DVD player with HDMI. It is MHL compatible allowing to connect any MHL enabled mobile devices with a single cable solution to mirror your devices screen. Ideal for streaming movies and viewing files and photos stored on your mobile devices.



Wireless Presentation Compatible

Connect the projector to a computer or your network using the optional USB wireless adapter. The adapter supports IEEE802.11n.



Hybrid-Filter & Powerful Cooling System

The PCL-LT100T Series projectors are furnished with a low maintenance, replaceable dust filter that effectively reduces smoke and dust from entering the projector. The cooling system is optimized for powerful heat dispersion, even at high altitudes.



USB Display, Memory Viewer

USB Display outputs images and sounds from computers without installing any software, simply connect to the USB port with a single USB cable and start your presentation. In addition to JPG/BMP images and text files, PDF files can be projected by simply inserting a USB memory device.

Specifications

Model	MX-EG4000XT	MX-EG4000W	т	MX-EG4000UT
Display Technology	Liquid Crystal Display			
Display Panel	3 x 0.63"	3 x 0.63"		3 x 0.63"
Brightness	4000 ANSI Lumens	4000 ANSI Lume	ens	4000 ANSI Lumens
Native Resolution	XGA (1024 x 768)	WXGA (11200x80	00)	WUXGA (16200 x 1200)
Contrast Ratio	15000:1	15000:1		15000:1
Throw Ratio	0.46 Fixed Lens			
Projector Lens	F = 1.8, f = 6.08mm, T/R = 0.46			
Uniformity	90%			
Distance / Screen Size (Diagonal)	0.5m - 1.0m (50" - 100")			
Aspect Ratio	4	:3 (Standard), 16:9 (Compatible)		16:10 (Standard), 4:3 (Compatible)
Keystone	V: ±30° (Auto/Manual) H: ±15° (Manual), Pincushion/Barrel Correction, Corner Keystone			
Input	1-HDMI in MHL, 1-HDMI, Audio: 3.5 Mini-Jack, Video, 2-VGA, YCbCr/Component/S-Video (Share with VGA in 1) USB-A (Support memeory viewer/optional Wifi dongle) 2-Audio-In (L/R), USB-B (Display), RJ45 (Display)			
Output	VGA (Share with VGA in 2), Audio Out			
Control	RS232, RJ45, USB-B (FW upgrade)			
PC Compatibility	VGA, SVGA, XGA, SXGA, WXGA, UXGA, WUXGA, Mac			
Video Compatibility	PAL, SECAM, NTSC 4.43, PAL-M, PAL-N, 480i, 480p, 576i, 576p, 720p, 1080p and 1080i			
Lamp	218 Watts (Philips)			
Lamp Life	(STD Mode) 6000 hours, (ECO Mode) 15000 hours			
amp Replacement	Top Lamp Replacement			
Remote Control	Yes			
H. Synch Freq.	15 - 100KHz			
V. Synch Freq.	48 - 85Hz			
Standby Power	< 0.5 Watts			
Power Supply	100V - 240V @ 50 - 60Hz			
Operating Temp.	0°C - 40°C (Over 35°C Go to ECO Mode)			
Storage Temp.	-20°C - 60°C			
OSD Languages	26 languages: English, German, French, Italian, Spanish, Polish, Swedish, Dutch ,Portugese, Japanese, Simplified Chinese, Traditional Chinese, Korean, Russian, Arabic, Turkish, Finnish, Norwegian, Danish, Indonesian, Hungarian, Czech, Kazak, Vietnamese, Thai, Persian			
Speaker	10 Watts			
Dimensions	34.7cm x 34.1cm x 10.9cm (13.6" x 13.4" x 5.6")			
Weight	4.0Kg (8.8Lbs)			
Standard Accessories	User Manual (CD), Power Cord, Remote Control, VGA Cable			
Other Features	One Touch Lamp Replacem Quick Power Off Customized Startup Logo Auto Image Reverse*	ent 5. Build in Test Images 6. One Touch Blank Screen 7. Powerful 10 Watts Speaker* 8. HDMI Compatible with MHL*	9. LAN Display* 10. PC Free Presentation* 11. Mirror Display with iOS/Ai	ndroid Devices Via USB Adapter* *: applied on selected mode



