PCL-LT100T Series





PCL-LT101XT 3000:1 / 3200 Lumens



PCL-LT112XT



15000:1 / 3600 Lumens



PCL-LT113XT 15000:1 / 4000 Lumens



PCL-LT112WT 15000:1 / 3600 Lumens



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.



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.



15000:1 Contrast Ratio

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



Wireless Presentation Compatible

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



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.



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.



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.



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.

Super Short Throw Projectors





Specifications

Model	PCL-LT101XT	PCL-LT112XT	PCL-LT113XT	PCL-LT112WT
Display Technology	Liquid Crystal Display			
Display Panel	3 x 0.63"	3 x 0.63"	3 x 0.63"	3 x 0.59"
Brightness	3200 ANSI Lumens	3600 ANSI Lumens	4000 ANSI Lumens	3600 ANSI Lumens
Native Resolution	XGA (1024 x 768)	XGA (1024 x 768)	XGA (1024 x 768)	WXGA (1280 x 800)
Contrast Ratio	3000:1	15000:1	15000:1	15000:1
Γhrow Ratio	0.46 Fixed Lens			
Projector Lens	F = 1.8, f = 6.08mm, T/R = 0.46			
Jniformity	90%			
Distance / Screen Size (Diagonal)	0.5m - 1.0m (50" - 100")			0.5m - 1.0m (50" - 100")
Aspect Ratio		4:3 (Standard), 16:9 (Compatible) 16:10 (Standard), 4:3		16:10 (Standard), 4:3 (Compatible)
Keystone	V: ±30° (Manually)	V: ±30° (Auto/Manual) H: ±15° (Manual), Pincushion/Barrel Correction, Corner Keystone		
Input	HDMI, 1-VGA, Video, YCbCr/Component/S-Video (Share with VGA in 1)	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	VGA (Share with VGA in 2), Audio Out		
Control	RS232, FW upgrade by VGA port (With VGA to USB cable)	RS232, RJ45, USB-B (FW upgrade)		
PC Compatibility	VGA, SVGA, XGA, SXGA, WXGA, UXGA, WUXGA, Mac			
/ideo Compatibility	PAL, SECAM, NTSC 4.43, PAL-M, PAL-N, 480i, 480p, 576i, 576p, 720p, 1080p and 1080i			
.amp	218 Watts (Philips)			
amp Life	(STD Mode) 6000 hours, (ECO Mode) 10000 hours			
amp Replacement	Top Lamp Replacement			
Remote Control	Yes			
H. Synch Freq.	15 - 100KHz			
/. 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	N/A 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	1. One Touch Lamp Repla 2. Quick Power Off 3. Customized Startup Log 4. Auto Image Reverse*	6. One Touch Blank Sc	eaker* 11. Mirror Display with iOS/A	undroid Devices Via USB Adapter* *: applied on selected mode



Note: I/O Ports shown here are specifically for PCL-LT112XT/PCL-LT113XT/PCL-LT112WT.

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