

# PCL-LT500 Series



**PCL-LT510X**  
15000:1 / 6000 Lumens



**PCL-LT510W**  
15000:1 / 5500 Lumens



**PCL-LT510U**  
15000:1 / 5500 Lumens



## Super Bright, Highly Capable, Feature-Rich



### 15000:1 Contrast Ratio

With a 15000:1 contrast ratio, you're ensured with rich picture layering details and clear, crisp images for even the most 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.



### Wireless Presentation Compatible

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



### Edge-Blending

Allows for greater range of installation possibilities. With the motorized function you can make fine adjustments through the remote control or RS232/IP device.



### High Brightness for Large Images

Super bright at 6000 Lumens, the PCL-LT500 Series is a great projector solution for meeting rooms, conference rooms and other small to large type environments.



### 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 photos stored on your mobile devices.



### 1.65x Standard Digital Zoom Lens

Compared to standard 1.2x lenses, the PCL-LT500 Series projectors feature a 1.65x zoom lens that meets various installation requirements.



### Center Lens Design

This feature makes it easy to align the projector with the center of the screen for faster and trouble-free setup.

Large Venue Projectors

**infOTO**  
Own your audience.



For more information, email [info@infotodisplay.com](mailto:info@infotodisplay.com) or visit [www.infotodisplay.com](http://www.infotodisplay.com).

# Specifications

Model	PCL-LT510X	PCL-LT510W	PCL-LT510U
Display Technology	Liquid Crystal Display		
Display Panel	3 x 0.63"	3 x 0.59"	3 x 0.64"
Brightness	6000 ANSI Lumens	5500 ANSI Lumens	5500 ANSI Lumens
Native Resolution	XGA (1024 x 768)	WXGA (1280 x 800)	WUXGA (1920 x 1200)
Contrast Ratio	15000:1		
Throw Ratio	Min Zoom: 1.40 - Max Zoom: 2.26		
Projector Lens	1.6x, F = 1.65 - 2.25, f = 18.20 - 29.38mm		
Uniformity	90%		
Distance / Screen Size (Diagonal)	1.0m - 14.0m (40" - 300")	1.2m - 15.0m (40" - 300")	1.0m - 14.0m (40" - 300")
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		V: ±30° (Auto/Manual) H: ±15° (Manual), 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 memory 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		
Lens Shift H.	± 10% (Manual)		
Lens Shift V.	± 45% (Manual)		
Lamp	280 Watts (Ushio)		
Lamp Life	(STD Mode) 4,000 hours, (ECO Mode) 6,000 hours		
Lamp 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	39.5cm x 31.8cm x 12.8cm (15.5" x 12.5" x 5.0")		
Weight	4.4Kg (9.7Lbs)		
Standard Accessories	Power Cord, Remote Control, VGA Cable		
Other Features	1. 360° Lens Shift 2. One Touch Lens Replacement 3. Quick Power Off 4. Customized Startup Logo	5. Auto Image Reverse 6. LAN Display 7. Corner Keystone 8. HDMI Compatible with MHL	9. Mirroring Display with Android & iOS with USB Adapter 10. Image Freezing, Zoom and Panning 11. Top Cover Lamp Replacement 12. PC Less Presentation



Note: I/O Ports shown here are specifically for PCL-LT510X/PCL-LT510W/PCL-LT510U.

Make an impact with powerful impressions and effective solutions.  
For more information, email [info@infotodisplay.com](mailto:info@infotodisplay.com) or visit [www.infotodisplay.com](http://www.infotodisplay.com)

© INFOTO 2015 - 2016. All rights reserved. INFOTO logo is a registered trademark of INFOTO Display. All specifications are subject to change without prior notice.



\*MHL\*, \*AMX\*, \*Crestron\* and \*PLink\* are registered trademarks of their respective owners in United States and/or other countries