PCL-LE500 Series





Super Bright, Highly Capable, Feature-Rich



10,000:1 Contrast Ratio

With a 10,000:1 contrast ratio, you're ensured with rich picture layering details and clear, crisp images for even the most demanding viewers.



High Brightness for Large Images

Super bright at 5,100 Lumens, the PCL-LE500 Series is a great projector solution for meeting rooms, conference rooms and other small to large type environments.



Vertical and Horizontal 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

Each projector is 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.



Simple, Quick Operational Set Up

Automatic or Manual Keystone correction makes sure that the projected image is ideal, despite projector placement. Automatic image reversal can be done without a menu setting when installed from the ceiling.



1.65x Standard Digital Zoom Lens

Compared to standard 1.2x lenses, the PCL-LE500 projectors feature a 1.65x zoom lens that meets various installation requirements.



Edge-Blending

The edge-blending feature provides a seamless wide-screen presentation with multiple side-by-side projectors. Images can be perfectly matched for brightness and color correction.



Network Control

With a wired connection via RJ45, control or monitor all projectors through corresponding IP. Turn the projectors on/off, check configurations, view lamp times and operational status through the network.

Large Venue Projectors





Specifications

Model	PCL-LE520X		PCL-LE510W
Display Technology	Liquid Crystal Display		
Display Panel	3 x 0.63"		3 x 0.59"
Brightness	5,600 ANSI Lume	ens	5,100 ANSI Lumens
Native Resolution	XGA (1024 x 768	3)	WXGA (1280 x 800)
Contrast Ratio	10,000:1		
Throw Ratio	Min Zoom: 2.47 - Max Zoom: 1.48		
Projector Lens	1.65x, F = 1.6 - 2.08, f = 19.36 - 31.94mm		
Uniformity	80%		
Distance / Screen Size (Diagonal)	35.4" - 598.4"		37.8" - 628.4"
Aspect Ratio	4:3 (Standard), 16:9 (Co	mpatible)	16:10 (Standard), 4:3 (Compatible)
Keystone	V: ±30° (Auto) H: ±15° (Manual) Corner Keystone		
Input	HDMI, 2-VGA, YCbCr, S-video, Video, 2-USB Audio: 3.5 Mini-Jack, RJ45		
Output	VGA, Audio Out, 12V Trigger		
Control	RS232, RJ45		
PC Compatibility	VGA, SVGA, XGA, SXGA, WXGA, UXGA, Mac		
Video Compatibility	PAL, SECAM, NTSC 4.43, PAL-M, PAL-N, 480i, 480p, 576i, 576p, 720p and 1080i		
Lens Shift H.	±10% (Manual)		
Lens Shift V.	±40% (Manual)		
Lamp	280 Watts		
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	< 0.3 Watts		
Power Supply	100V - 240V @ 50 - 60Hz		
Operating Temp.	32°F - 104°F		
Storage Temp.	68°F - 140°F		
OSD Languages	23 languages including Simplified Chinese, English, German, French, Italian, Spanish, Polish, Swedish, Dutch, Portugese Japanese, Korean, Russian, Arabic, Turkish, Finnish, Norwegian, Danish, Kazak, Czech, Vietnamese, Thai, Hungarian		
Speaker	10 Watts		
Dimensions	15.2" x 12.1" x 4.3"		
Weight	4.8Kg (10.7Lbs)		
Standard Accessories	User Manual (CD), 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. Build in Test Images 7. One Touch Blank Screen 8. Closed Caption	9. Mirroring Display with Android & iOS 10. Image Freezing, Zoom and Panning 11. Top Cover Lamp Replacement 12. Anti-theft Bar & Lock



Note: I/O Ports shown here are specifically for PCL-LE510W

Make an impact with powerful impressions and effective solutions. For more information, email info@infotodisplay.com or visit www.infotodisplay.com