



Extra Large Venue Projectors RGB Laser DLP 4K Enhancement 10000Lm OEM

Basic Information

Brand Name: YeoanModel Number: LPT100UL

Minimum Order Quantity:

Packaging Details: talked with me to get the details

• Delivery Time: 15 days

• Payment Terms: L/C, T/T, Western Union



Product Specification

Light Luminance: 10000 LumensProjection Light Source: RGB Three Laser

Display Technology: DLP

• Standard Resolution: 4k Enhancement Native 2716×1528

Projection Ratio: Optional Lens

• Lens Shift Range: Vertical: ±100% horizontal:±30%

• Aspect Ratio: 16:9

• Focus Mode: Electric Motorized

• Keystone Correction: Automatic, Vertical: ± 30 Degrees Horizontal:

± 30 Degrees

• Projection Mode: 360° Projection

• Highlight: OEM Large Venue Projectors,

RGB Laser Large Venue Projectors,

OEM dlp laser projector 4k

Product Description

New technology 4K three-color laser high-brightness projector

It uses pixel offset to achieve ultra-high resolution of 3840x2160 and smooth pixel transition. It also has HDR image processing technology to make the screen display more realistic. HDR can help users better see the light and dark details of the picture, and can express more detailed image content.

Red, green and blue laser light sources

Through a new three-color laser engine, using 100% RGB pure laser light source, and through dynamic speckle technology, the color restoration effect is better, the picture is more realistic, the color gamut coverage reaches 130% NTSC, far exceeding the DCI-P3 color gamut standard, and the vision is comfortable The degree is significantly improved.

Features:

- . DLP technology 0.66" DMD chip pixel shifting 3840*2160
- . Brightness up to 12000 lumens, contrast 500,000:1
- · Laser light source life 20000 hours (ECO mode)
- . 4KUHD resolution 3840*2160
- . Dustproof IP6 level
- · Support 3D
- · Support four-corner adjustment
- Support color setting function

Military-grade information system security protection

- . Support power detection and power on, support signal source detection and power on
- . Support automatic shutdown, support sleep timer
- RJ-45 interface supports multiple network controls
- . ProjectorID combined with RS-232 interface can easily realize centralized management
- · Aviation-grade rigorous test standard 7" 24-hour uninterrupted work

LPT80UL-4K / LPT100UL-4K / LPT120UL-4K series

 $4\mathrm{K}$ three-color laser high-brightness projector

Model	LPT80UL-4K		LPT100UL-4K	LPT120UL-4K	
Display Technique			TI 0.66"DMD 4K UHD		
Physical resolution			2716×1528		
Output resolution			3840×2160		
Brightness (lumen)	8000		10000	12000	
Aspect ratio			16:9		
Image Contrast Ratio			static 1200:1		
Uniformity			≥90%		
			0.75~0.95:1		
			0.95~1.22:1		
			1.22~1.53:1		
Lens shift range		vertical: ±30% in width③ horizontal: ±100% in height⊕;			
Image size		50"~300" (16:9)			
light source		Red Green Blue three color laser			
Color gamut			130%NTSC		
light source life①			≥20000hours		
adjustable light source②			yes		
color temperature range			Standard, cool, warm		
signal interface			DP IN*1		
			HDMI IN*2		
			DVI-D*1		
			VGA IN*1		
			3D SYNC IN*1		
			3D SYNC OUT*1		
control interface			RJ45*1		
			RS232*1		
			MINI USB*1		
noise®	≤45dB		≤48dB	≤50dB	
working temp.©	0~2500 ft @ 10°C~35°C		0~2500 ft @ 10°C~35°C	0~2500 ft @ 10°C~30°C	
	2500~5000 ft @10℃~30℃		2500~5000 ft @10°C~30°C	2500-5000 ft @10'C-25°C	
	5000~10000 ft @10°C~25°C		5000~10000 ft @10°C~25°C	5000~10000 ft @10°c~20°C	
storage temp.			-20°C~60°C		
Working humidity			10%~85%		
input volt.			AC100-240V		
input frequency			50Hz/60Hz		
peak power240VAC	650W@ 220VAC		700W@ 220VAC	750W@ 220VAC	
dimension 7		520(W) x 450(D) x 190(H) mm			
weight 🗇	22kg (not incl. lens)				
sealed engine			yes		
720 degree installation	yes				
Configuration function Power on or standby state, lens lock state, remote control ID setting					
 ⚠ Lifetime definition: the time required for brightness to decay by 50% ☒ Dimming to different brightness modes: recommended, energy saving ☒ 100%-half the screen width, optical offset ☒ 100%-half the screen height, optical offset ☒ Projector body, excluding lens and handle 					

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