



10000lm Large Venue Projectors 3LCD For Commercial Performances

Our Product Introduction

Basic Information

- Brand Name: Yeoan or OEM
- Model Number: YA906
- Minimum Order Quantity: 5
- Packaging Details: Packaging Box Dimensions (WxDxH mm): 732*352*630
- Delivery Time: 15 days
- Payment Terms: L/C, T/T, Western Union



Product Specification

- Brightness: 10000lm
- Standard Resolution: WUXGA (1920 X 1200)
- Display Technology: 3LCD
- Projection Light Source: Laser
- Standard Lens Ratio: 1.30-3.02 1
- Contrast Ratio: 100000:1
- Standard Lens Shift: V: 50% 10%、 H:±20%
- Aspect Ratio: Native:16:10 Compatible: 4:3/16:9
- Focus Mode: Manual Or Auto Optional
- Keystone Correction: V: ±30° H ±30°
- Highlight: **10000lm Large Venue Projectors,
3LCD Large Venue Projectors,
Commercial Performances Large Venue Projectors**

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Product Description

10000lm Large Venue Projectors 3LCD For Commercial Performances

Product Description:

The projector is a most efficient WUXGA large venue projector with versatility in applications. This projector offers incredibly brightness up to 10,000 lumens and supports motorized lenses, with lens positioning memory to cater for any installation requirements. Its maintenance-free reliable operation for up to 30,000 hours with constant brightness and color uniformity by the optional IP6X sealed engine design, making this series perfect for large venues, such as auditoriums, lecture halls, sports arenas, and both rental and staging markets. Large venue projectors are widely used in the following scenarios:

Large events: such as sports events, concerts, etc., providing stunning visual effects.

Professional fields: such as education, media and government agencies, for large conferences, exhibitions and presentations.

Outdoor environments: such as open-air cinemas, outdoor light and shadow shows in theme parks, etc., providing unique visual experiences

Product feature:

Laser light source;

- 3LCD technology
- 20,000 hours light source lifetime

High quality

- Maximum brightness upon to 10000 lumen
- 10,0000 :1 high contrast
- WUXGA (1920*1200 pixels)
- Supports 4K HD input

Easy to install

- 360° all-round projection (with protective cover)
- Multiple optional lens for choice both electric and manual
- Compact design with net weight about 24kg

Rich in interface

- Dual HDMI input
- HDBaseT port
- Automatic color calibration function
- SDI port for optional
- DVI input
- HDMI OUT
- Wired remote control input&output
- Closed optical machine

Specifications:

Key parts		
	Lens	optional
	Light source	Laser
Brightness		
	Brightness (Bright Mode) (Ansi Lumens)	10000lm
Overall Spec		
Panel	Display Panel	3x0.76"
	Display Technology	Liquid Crystal Display
	Native Resolution	WUXGA (1920 x 1200)
Light source Life time	Normal mode	20000hrs
	ECO mode	20000hrs
Projection Lens	Zoom/Focus	Powered
	Throw Ratio(16:10)	1.30-3.02
	F	F1.7~2.0
	f	21.8-49.8
	Zoom Ratio	2.3
	Screen size (Performance guarantee range)	50-500 inch (80-200 inch)
	Lens Shift V	+50%,-10%
	Lens Shift H	±20%
CR	Contrast Ratio(Min)	100000:1
Noise	Noise(dB)	Normal(90%): 35dB ECO1(75%): 32dB ECO2(45%): 32dB
Uniformity	Uniformity(Actual Min) -JISX6911	80%
AR	Aspect Ratio	Native:16:10 Compatible: 4:3/16:9/normal

Terminal(I/O port)		
Input	VGA	*1
	HDMI 1.4(IN)	*2
	USB-A	*1 (5V/1.5A)
	USB-B	*1(Display)
	RJ45	*1(Display)
	DVI-D	*1
	HD BaseT	*1
	HD-SDI(3G-SDI)	Optional
	Video	N/A
	Audio in (mini jack,3.5mm)	*1 (VGA/DVI-D share)
Output	VGA/VGA IN	*1
	HDMI 1.4(OUT&IN)	*1
	Audio out(mini-jack,3.5mm)	*1
Control	RS232	*1
	RJ45	*1 (Control)
	USB-B	*1 (For upgrade)
	Wired Remote(IN)	*1
	Wired Remote(OUT&IN)	*1
General Spec		
Audio	Speaker	N/A
Cooling	Dust filter free	Closed inner circulation design
Power Consumption	Power Requeirements	100~240V@ 50/60Hz
	Power Consumption (Boost) (Max)	850
	Power Consumption (Normal) (Max)	750
	Power Consumption (ECO1) (Max)	650
	Power Consumption (ECO2) (Max)	450
	ECO Standby Mode Power Consumption	<0.5W
Temp.&Humidity	Operating Temp.	5 to 40deg.C
	Operating humidity.	20-80%
	Store Temp.	'-10 to 50deg.C
	Store Humidity.	20-80%
Other Functions		
Keystone	Keystone Correction	V: ±30° H:±30° Pincushion/Barrel Correction 6 Corner Geometry correction 4 Corner Correction Grid ImageTune correction
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, Farsi
LAN Control	LAN Control-RoomView (Crestron)	Yes
	LAN Control-AMX Discovery	N/A
	LAN Control-PJ Link	Yes
Scanning Frequency	H-Synch Range	15~100KHz
	V-Synch Range	24~85Hz
Display Resolution	Computer Signal Input	VGA, SVGA, XGA, SXGA, WXGA, UXGA, WUXGA, 4K@30Hz
	Video Signal Input	480i, 480p, 576i, 576p, 720p, 1080i and 1080p
	Auto Setup	INPUT SEARCH,AUTO PC,
	Blank	Yes
	Suspend	Yes(5miniutes no singnal as default)

SW setting	Picture mode	Dynamic,Standard,Cinema,Colorboard,DICOM,blackboard(green)
	Cooling time	0s,30s,Normal
	Closed caption	N/A
	High altitude	Yes(1400~3650m)
	Auto Ceiling	Yes
	D-Zoom	1~33
Others	360° projection	360° all-round projection
	Edge Blending	N/A
Dimension&Weight		
	MAX Dimensions (WxHxD mm)	600*218*503.3
	Net. Weight (KG)	~24kg
	Single Packaging Box Dimensions (WxHxD mm)	732*352*630
	Single Gross. Weight (KG)	~29kg
	Double Packaging Box Dimensions (WxHxD mm)	805*452*716
	Double Gross. Weight (KG)	~33kg
Accessory		
	Manual Languages	Chinese,English
	Standard Accessories	Power cord(3m,Black), Remote control&RC Battery
Regulation List		
China	CCC	√
	CECP	X
	CEL-(2016/10-)	X
WW	CB	√
US	cTUVus	√
	FCC	√
	FDA	√
EU	CE-EMC	√
	CE-LVD	√
	CE-ERP	√
EMC Class		
	EMC Class	Class A@3dBm

Projector appearance:





Application:

Widely used outdoor projection, extra-large meeting rooms/househall/Academic Lecture Hall/hospital hall /big church/factory workshop and so on.

Mail shipping package: (packed with two 5-layer double corrugated carton)



Plug for global districts

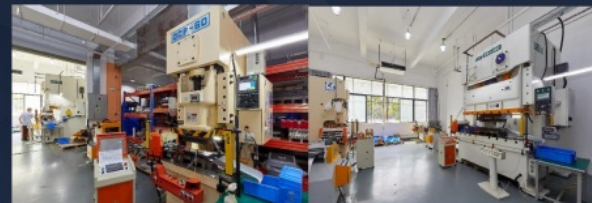


Company profile:

- 1000 square meters of professional purification workshop
- 6 professional projector production and adjustment test lines, single-shift capacity 2,000 units/day
- Self-developed GAMA, white balance, color correction, illumination contrast and color system and other projector-specific automatic adjustment and testing equipment



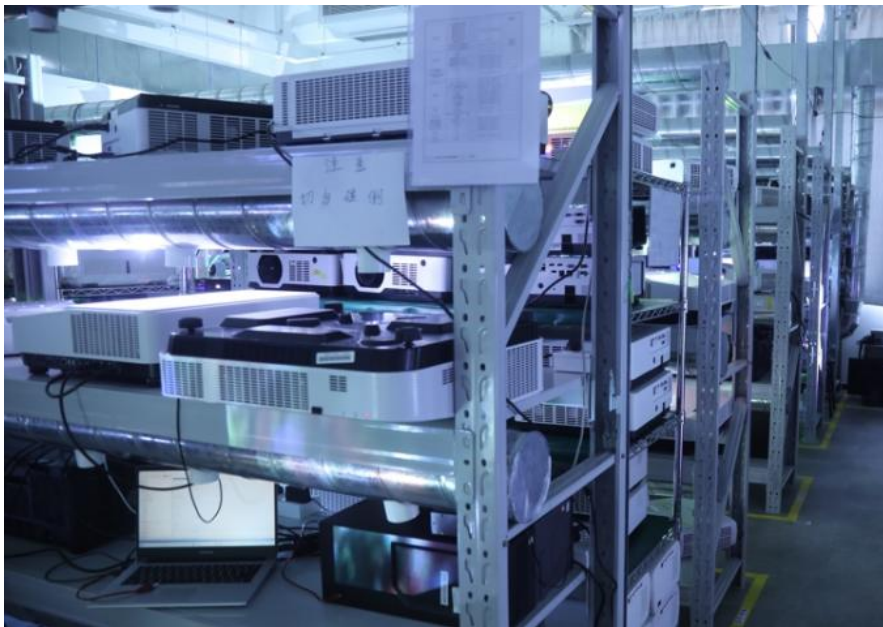
- the plastic injection molding factory was established to ensure stable supply and to produce optical engine bases for projectors
- Specialized thermosetting BMC molding equipment for optical engine bases with strict precision requirements
- The plastic molding equipment for high temperature resistant parts such as PPS, LCP, etc.
- The injection molding equipment has been expanded from 150 tons to 850 tons, and can independently produce PC + fiberglass shell products for projectors with safety requirements



- Vertical supply chain integration:
Special injection molding; molds; precision sheet metal, etc.
- Purpose:
Ensure supply and reduce delivery risks
- Controllable quality
- cost management

Professional projection product testing equipment, strict quality inspection





testing



testing

Yeoan was established in 2009. We have been engaged in the research and development, production and sales of video and audio products since establishment.

After more than ten years of hard work, we have become one of the leaders in this field.

Our main mission is to provide the best visual and auditory experience through a series of excellent Audio-visual solutions, so that you can see and hear every detail accurately and clearly in your life and work.

We stand on the principle of reputation first and quality first, and we offer customized service for each customer in different regions and countries;

The most important is that we provide customers with accurate and stable delivery time, and efficient and high-quality after-sales guarantee.

Our products have a high reputation and occupancy rate both in domestic and foreign markets through continuous efforts.

FAQ:

1.Are you factory or trading company?

We are the factory which have engaged in the research and development, production and sales of audio and video products since establishment.

2.What is your main products?

Main products including projectors and its screen.

3.Is OEM & ODM available?

We can provide customized solutions according your requirements, such as personalized feature or package or brands based on the MOQ.

4.What is the delivery time?

Generally is about 25 - 30 days if the products are out of stock or customized order.

5.What is the Payment?

TT(bank transfer), LC at sight all will be accepted.

6.Sample available?

Yes, we can provide a DEMO machine for testing.



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