



10000lm DLP Large Venue Projectors HD WUXGA Laser Light Source For **Extra Large Hall**

Basic Information

Brand Name: Yeoan Model Number: YAM906 Minimum Order Quantity:

 Packaging Details: Packaging Box Dimensions (WxDxH mm):

732*352*630

• Delivery Time: 15 days

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



Product Specification

. Brightness: 10000lm

• Standard Resolution: WUXGA (1920 X 1200)

Display Technology: 3LCD • Projection Light Source: Laser . Lens Optional: Yes • Standard Lens Ratio: 1.30-3.02 1

100000:1 Contrast Ratio: • Uniformity: 80%

• 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°

10000lm Large Venue Projectors, . Highlight:

HD WUXGA Large Venue Projectors,

10000lm dlp laser projector



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.

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

Application:

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

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)
ight source Life	Normal mode	20000hrs
time	ECO mode	20000hrs
	Zoom/Focus	Powered
	Throw Ratio(16:10)	1.30-3.02
	F	F1.7~2.0
	f	21.8-49.8
Projection Lens	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)		1
	VGA	*1
	HDMI 1.4(IN)	*2
	USB-A	*1 (5V/1.5A)
	USB-B	*1(Display)
	RJ45	*1(Display)
Input	DVI-D	*1
	HD BaseT	*1

	HD-SDI(3G-SDI)	Optional
	Video	N/A
	Audio in	*1 (VGA/DVI-D share)
	(mini jack,3.5mm) VGA/VGA IN	*1
Output	HDMI 1.4(OUT&IN)	*1
	Audio out(mini-jack,3.5mm)	*1
	RS232	*1
Control	RJ45	*1 (Control)
	USB-B	, , , , , , , , , , , , , , , , , , ,
		*1 (For upgrade) *1
	Wired Remote(IN)	*1
General Spec	Wired Remote(OUT&IN)	1
Audio	Speaker	N/A
	Dust filter free	
Cooling		Closed inner circulation design
Power Consumption	Power Requeirements Power Consumption	100~240V@ 50/60Hz
	(Boost) (Max) Power Consumption	850
	(Normal) (Max) Power Consumption	750
	(ECO1) (Max) Power Consumption	650 450
	(ECO2) (Max) . ECO Standby Mode Power	<0.5W
	Consumption	
	Operating Temp.	5 to 40deg.C
Temp.&Humidity	Operating humidity.	20-80%
, ,	Store Temp.	-10 to 50deg.C
	Store Humidity.	20-80%
Other Functions		V: +30° H:+30°
Keystone	Keystone Correction	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-RoomView (Crestron)	Yes
LAN Control	LAN Control-AMX Discovery	N/A
	LAN Control-PJ Link	Yes
		15~100KHz
Scanning Frequency	V-Synch Range	24~85Hz
	Computer Signal Input	VGA, SVGA, XGA, SXGA,WXGA,UXGA,WUXGA,4K@30Hz
Display Resolution	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		Dynamic,Standard,Cinema,Colorboard,
	Picture mode	DICOM,blackboard(green)
	Cooling time	0s,30s,Normal
	Closed caption	N/A
	High altitude	Yes(1400~3650m)
	Auto Ceiling	Yes
	D-Zoom	1~33
	360° projection	360° all-round projection
Others		

	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 Accessaries	Power cord(3m,Black), Remote control&RC Battery
Regulation List		
	ccc	V
China	CECP	x
	CEL-(2016/10-)	x
ww	СВ	V
	cTUVus	V
us	FCC	V
	FDA	V
	CE-EMC	V
EU	CE-LVD	V
	CE-ERP	V
EMC Class		
	EMC Class	Class A@3dBm

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