DLP Projector For Large Rooms Lecture Hall 500 Inch Huge Screen Optional Lens

Basic Information

- Brand Name: Yeoan
- Model Number: YAC801
- Minimum Order Quantity: 5
- Packaging Details: Packaging Box Dimensions (WxDxH mm): 574 W)*554(D)*268(H)
- Delivery Time: 15 days
- Payment Terms: L/C, T/T, Western Union

Product Specification

- Brightness: 8000lm
- Standard Resolution: 1080P (1920 X 1080)
- Display Technology: DLP 0.65dmd
- Projection Light Source: Laser Light Source
- Projection Screen: 60-500"
- Lens Optional: Yes
- Standard Lens Ratio: 1.17~1.88 1
- Contrast Ratio: 5,000,000:1
- Aspect Ratio: Native:16:9 Compatible: 4:3/16:10
- Keystone Correction: V ±30° 4 Corner Correction
- Lens Shift: V: 50% 10%、 H:±8%
- Zoom Ratio: 1.6x Manual
- Highlight: **DLP Projector For Large Rooms**, **Lecture Hall DLP Projector**

Product Description

Highlights:

Outfit complex installations with 1080P, 8000 lumens professional installation projector engineered for large meeting rooms, auditoriums, museums, houses of worship and broadcast environments. laser light source features an IP5X-certified optical engine for up to 30,000 hours (Eco) of maintenance-free light source life. Integrated image warping, blending, four corner adjustment and lens position memory simplify complex installations.

Optional five lens from standard long throw to short throw

Application:

Widely used at large venue for home, classroom, office, meeting room, hotel, hospital, school, church, factories and so on.

	Resolution	1080P
	Model#	YAC801
Key parts		
	Throw Ratio	1.17(wide)-1.88(tele)standard lens
	Zoom Ratio	1.6x
	Light source	LASER
Brightness		
	Brightness --MKT (TBD)	8000
	Brightness --TYP (TBD)	7200
	Brightness --MIN (TBD)	6400
Overall Spec		
Panel	Display Panel	0.65" DMD
	Display Technology	DLP
	Native Resolution	1080P (1920 x 1080)
Light source Life time	Full Normal/Normal mode	20000hrs
	ECO1 mode	30000hrs
	ECO2 mode	NA
Projection Lens	F	2.4
	f	17.2~27.7mm
	Zoom/Focus	Manual
	Throw Ratio	1.17(wide)-1.88(tele)
	Zoom Ratio	1.6
	Screen size	60-500 inch
	Lens Shift	V: 50% -10%, H:±8%
CR	Contrast Ratio (FOFO)	5000000:1
Noise	Noise(dB)	39dB(Normal) 36dB(ECO)
Uniformity	Uniformity(Actual Min) -JISX6911	95%
AR	Aspect Ratio	Native:16:9 Compatible: 4:3/16:10
Terminal(I/O port)		
Input	VGA	*2
	HDMI 1.4B(IN)	*2
	USB-A	N/A
	USB-B	N/A
	RJ45	N/A
	DVI-D	N/A
	HD BaseT	*1(Optional)
	HD-SDI(3G-SDI)	N/A
	Video	*1
	Audio L (RCA)	*1
	Audio R (RCA)	*1
	Audio in (mini jack,3.5mm)	*1
Output	VGA	*1
	HDMI 1.4B(OUT)	N/A
	Audio out (mini-jack,3.5mm)	*1

	RS232	*1
Control	RJ45	*1 (Control)
	USB-B	*1 (For upgrade)
	USB (Type A) only support 5V	*1
	Wired Remote(OUT)	N/A
General Spec		
Audio	Speaker	10W*1
Dust filter		NA
Filter Life time		NA
Power Consumption	Power Requeirements	100~240V@ 50/60Hz
	Power Consumption (Normal) (Max)	670
	Power Consumption (ECO1) (Max)	520
	Power Consumption (ECO2) (Max)	NA
	ECO Standby Mode Power Consumption	<0.5W
Temp.&Humidity	Operating Temp.	0m≤Altitude≤1700m, Ambient0 ~50
		1700m Altitude 3000m, Ambient 0 ~40
	Operating Thumidity.	20-85%
	Store Temp.	'-10 to 50deg.C
	High altitude	0~3000m
Other Functions						
Keystone	Keystone Correction (Lens@center)	V:±30° 4 Corner 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	Yes
	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
	Video Signal Input	480i, 480p, 576i, 576p, 720p, 1080i and 1080p
SW setting	Auto Setup	INPUT SEARCH,AUTO PC,Auto Keystone
	Blank	Yes
	Suspend	Yes(5 minutes no signal as default)
	Picture mode	Dynamic,Standard,Cinema, Blackboard
	Cooling time	0s
	Closed caption	N/A
	Auto Ceiling	Yes
	D-Zoom	±5
Others	360° projection	Yes
	Edge Blending	N/A
	3D	Yes
	Wireless display (Optional)	NA