



DLP Large Venue Projector 8400lm For Church Optional Lens WUXGA High Resolution

Our Product Introduction

for more products please visit us on projector-hd.com

Basic Information

- Brand Name: Yeoan
- Model Number: YAC841
- 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

- Display Technology: DLP
- Standard Resolution: WUXGA (1920 X 1200)
- Projection Light Source: Laser
- Brightness: 8400lm
- Projection Screen: 60-500"
- Contrast Ratio: 5,000,000:1
- Aspect Ratio: Native:16:10 Compatible: 4:3/16:9
- Focus Mode: Manual
- Keystone Correction: V $\pm 30^\circ$ 4 Corner Correction
- Lens Shift: V: 50% 10%、 H: $\pm 8\%$
- Highlight: **DLP Large Venue Projector,
High Resolution Large Venue Projector**

Product Description

Highlights:

Good price and performance ratio

500-inch huge screen, real giant screen experience

30,000 hours of ultra-long light source life

5,000,000:1 dynamic contrast ratio

Low noise and clean, enjoy the original sound of the video

HDBaseT interface for real-time transmission of high-definition signals

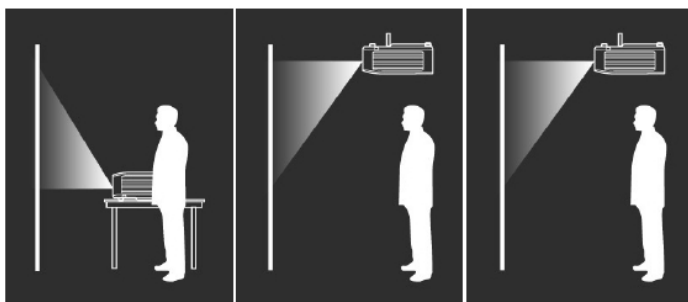
10W speakers with outstanding performance make the meeting sound and colorful

Supports 3D video mode for a new visual experience

8,400 lumens professional installation projector engineered for large meeting rooms, auditoriums, museums, houses of worship and broadcast environments.

Optional five lenses from standard long throw to short throw

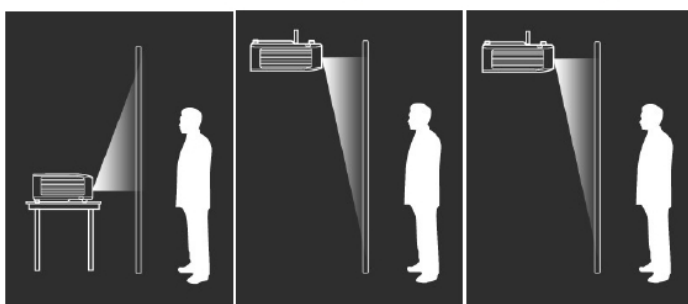
360° all-round projection, install as you like



Front

Ceiling/front

Auto ceiling/front



Rear

Ceiling/rear

Auto ceiling/rear

Model		
	Resolution	WUXGA
Key parts		
	Throw Ratio	1.17 ^(wide) -1.88 ^(tele) standard lens EC12ZL
	Zoom Ratio	1.6
	Light source	LASER
Brightness		
	Brightness --MKT (TBD)	8400
	Brightness --TYP (TBD)	7560
	Brightness --MIN (TBD)	6720
Overall Spec		
Panel	Display Panel	0.67" DMD
	Display Technology	DLP
	Native Resolution	WUXGA (1920 x 1200)
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:16:10 Compatible: 4:3/16:9		
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		
Control		RS232		*1		
		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
Dimension&Weight		
	MAX Dimensions (WxDxH mm)	460(W)*355(D)*142.6(H)
	Net. Weight (KG)	~10KG
	Packaging Box Dimensions (WxDxH mm)	574(W)*554(D)*268(H)
	Gross. Weight (KG)	12.5kg
Accessory		
	Manual Languages	Chinese,English
	Standard Accessories	Power cord ,HDMI cable Remote control&RC Battery
Regulation List		
China	CCC	√
	CECP	X
	中国效率規制 (2016/10-)-CEL	X
Japan	PES	X
	VCCI	X
WW	CB	X
US	cTUVus	X
	FCC	X
	FDA	X
EU	CE-EMC	X
	CE-LVD	X
	CE-ERP	X
激光等	等 ¹	√
EMC Class		
	EMC Class	Class A@3dBm



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