



OEM Smart Long Standard Throw Laser Projector 30-300 Inch 6500lm

Our Product Introduction

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Basic Information

- Brand Name: Yeoan
- Model Number: YA605U
- Minimum Order Quantity: 5
- Packaging Details: Packaging Box Dimensions (WxDxH mm):
510 W)*498(D)*260(H)
- Delivery Time: 15 days
- Payment Terms: L/C, T/T, Western Union



Product Specification

- Brightness: 6500lm
- Projection Light Source: Laser
- Display Technology: 3LCD
- Standard Resolution: WUXGA (1920 X 1200)
- Projection Ratio: 1.08~1.76 1
- Focus Mode: Manual
- Aspect Ratio: Native:16:10 Compatible: 4:3/16:9
- Keystone Correction: V: $\pm 30^\circ$ H $\pm 30^\circ$
- Lens Shift: V: 44% 0%、 H: $\pm 20\%$
- Highlight: **OEM Standard Throw Laser Projector,
6500lm Standard Throw Laser Projector,
6500lm laser smart projector**

Product Description

3-chip 3LCD technology and native WUXGA resolution delivering extraordinary color brightness, Providing 6500 lumens of color brightness and the laser light source and air filter offer virtually maintenance-free operation up to 20,000 hours. With a high contrast ratio 5,000,000: 1, it produces sharp, true-to-life images.

Highlights: 30-300" huge projection screen, real giant screen experience

30,000 hours of ultra-long light source life

5,000,000:1 dynamic contrast ratio

Vert low noise and clean, enjoy the original sound of the video

Diffuse reflection imaging, scientific eye protection

Wireless projection (optional module)

Hexagonal correction & multi-point correction

360° all-round projection, install as different needs

Application:

Widely used at home, classroom, office, meeting room, hotel, hospital, school, church, factories and son on.

	Resolution	WUXGA
Brightness		
	Brightness --MKT	6500
	Brightness --TYP	6000
	Brightness --MIN	5200
Overall Spec		
Panel	Display Panel	3x0.64 " with MLA
	Display Technology	Liquid Crystal Display
	Native Resolution	WUXGA (1920 x 1200)
Light source Life time	FullNormal/Normal mode	20000hrs
	ECO1 mode	30000hrs
	ECO2 mode	30000hrs
Projection Lens	F	1.58-2.02
	f	15.3mm-24.6mm
	Zoom/Focus	Manual
	Throw Ratio	1.08(wide)-1.76(tele)
	Zoom Ratio	1.6
	Screen size	30-300 inch
	Lens Shift	V: 44% 0%, H:±20%
CR	Contrast Ratio (FOFO)	5000000:1
Noise	Noise(dB)	37dB(Normal) 29dB(ECO1) 27dB(ECO2)
Uniformity	Uniformity(Actual Min) -JISX6911	80%
AR	Aspect Ratio	Native:16:10 Compatible: 4:3/16:9
Terminal(I/O port)		
Input	VGA	*1
	HDMI 1.4B(IN)	*2
	USB-A	*1
	USB-B	*1(Display)
	RJ45	*1(Display)
	DVI-D	N/A
	HD BaseT	*1(Optional)
	HD-SDI(3G-SDI)	N/A
	Video	N/A
	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)
	Wired Remote(IN)	N/A
	Wired Remote(OUT)	N/A
General Spec		
Audio	Speaker	16W*1
	Dust filter	W/Filter
	Filter Life time	8000h
	Power Requeirements	100~240V@ 50/60Hz

Power Consumption	Power Consumption (Normal) (Max)	360
	Power Consumption (ECO1) (Max)	280
	Power Consumption (ECO2) (Max)	230
	ECO Standby Mode Power Consumption	<0.5W
Temp.&Humidity	Operating Temp.	0 to 40deg.C
	Operating Humidity.	20-85%
	Store Temp.	-10 to 50deg.C
	High altitude	0~3000m
Other Functions		
Keystone	Keystone Correction (Lens@center)	V: ±30° H:±30° Pincushion/Barrel Correction 6 Corner Geometry correction 4 Corner Correction Grid image tune
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, 4K @30Hz
	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(5minutes no signal as default)
	Picture mode	Dynamic, Standard, Cinema, Colorboard, sim-DICOM, Blackboard(Green)
	Cooling time	0s, normal, 30s
	Closed caption	N/A
	Auto Ceiling	Yes
	D-Zoom	1~33
	360° projection	Yes
	Edge Blending	N/A
Others	Wireless display无 投屏 (Optional)	SmartPhone : Android: Install APK for Android iphone: Airplay function PC投屏: Support WiFi Display@Windows&MAC system through dongle
Dimension&Weight		
	MAX Dimensions (WxDxH mm)	405(W)*358(D)*137(H)
	Net. Weight (KG)	~7.9KG
	Packaging Box Dimensions (WxDxH mm)	510(W)*498(D)*260(H)
	Gross. Weight (KG)	~10.4KG
Accessory		
	Manual Languages	Chinese, English
	Standard Accessories	Power cord(EU)/power cord (Ja) 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	√
US	cTUVus	√
	FCC	√
	FDA	√
EU	CE-EMC	√
	CE-LVD	√
	CE-ERP	√
EMC Class		
	EMC Class	Class A@3dBm



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