



High Contrast WXGA 10000 Lumen Projector 4k 300 Inch DLP Laser Projector

Our Product Introduction

Basic Information

- Brand Name: Yeoan
- Model Number: YA606W
- 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

- Display Technology: 3LCD
- Projection Light Source: Laser
- Brightness: 6500lm
- Standard Resolution: WXGA 1280 X 800
- Projection Ratio: 1.2~2.1 1
- Aspect Ratio: Native:16:10 Compatible: 4:3/16:9
- Focus Mode: Manual
- Keystone Correction: V: $\pm 30^\circ$ H $\pm 30^\circ$
- Lens Shift: V: 55% 0%、 H: $\pm 26\%$
- Highlight: **WXGA 10000 lumen projector 4k ,
300 Inch 10000 lumen projector 4k ,
300 Inch dlp laser projector**

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

Product Description

This is a powerful mid-size large venue projector with diverse connectivity and is suitable for large spaces, such as conference rooms, auditoriums, museums. This projector provides up to 6,000 lumens brightness, 5,000,000:1 contrast ratio and native WXGA resolution for precise and natural colors. Designed to meet different installation environments, these projectors have environmentally friendly lamp-free design and features 360° and portrait projection for stable and high-quality projection.

Highlights:

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
 Diffuse reflection imaging, scientific eye protection
 Wireless projection (optional module)
 Hexagonal correction & multi-point correction
 360° all-round projection, install as you like
 Rich port design supports input of multiple signal sources, supports USB interface
 can directly display static pictures such as JPEG through USB disk projection function,
 and has built-in audio playback function.

Application:

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

	Resolution	WXGA
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	WXGA 1280 x 800)
Light source Life time	FullNormal/Normal mode	20000hrs
	ECO1 mode	30000hrs
	ECO2 mode	30000hrs
Projection Lens	F	1.7~2.21
	f	17.42~28.99mm
	Zoom/Focus	Manual
	Throw Ratio	1.2(wide)-2.1(tele)
	Zoom Ratio	1.66
	Screen size	30-300 inch
	Lens Shift	V: 55% 0%, H:±26%
CR	Contrast Ratio (FOFO)	5000000:1
Noise	Noise(dB)	38dB(Normal) 30dB(ECO1) 28dB(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 Consumption	Power Requeirements	100~240V@ 50/60Hz
	Power Consumption (Normal) (Max)	350
	Power Consumption (ECO1) (Max)	270
	Power Consumption (ECO2) (Max)	230
	ECO Standby Mode Power Consumption	<0.5W
Temp.&Humidity	Operating Temp.	0 to 40deg.C
	Operating Thumidity.	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(5miniutes no singnal 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)	~7.7KG
	Packaging Box Dimensions (WxDxH mm)	510(W)*498(D)*260(H)
	Gross. Weight (KG)	~10.2KG
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



Hefei Yeoan Information And Technology Co.,Ltd.



+8613866663080



zero@yeoan.com



projector-hd.com

No. 79 Kexue Avenue, Keyuan Pioneer Center, High-tech Zone, Hefei City, Anhui Province.