



Short Throw Business Projector For Powerpoint Presentations 6000lm 1280x800

Our Product Introduction

Basic Information

- Brand Name: Yeoan
- Model Number: YA556W
- 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: 6000lm
- Display: 3LCD
- Projection Light Source: Laser
- Standard Resolution: WXGA 1280 X 800)
- Throw 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: **6000lm short throw business projector,
1280x800 short throw business projector,
6000lm projector for powerpoint presentations**

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Product Description

True-to-life images

With 3-chip 3LCD technology and 5,200 lumens of color and white brightness¹

WUXGA HD support

Native WUXGA 1920 x 1200 resolution for vibrant, high-definition images; accepts 4K signal

Breakthrough laser technology

Features a virtually maintenance-free 20,000-hour laser light source⁴

Large, ultra wide display

Display images up to 300" diagonal either in standard 16:10 and 16:9 or in ultra wide 16:6 and 21:9 for immersive video conferencing and more

Simplified installation

Features 360-degree flexibility, 1.66x optical zoom

Highlights:

300 inch giant screen, real giant screen experience

5000000:1 dynamic contrast ratio

Low noise and pure, enjoy the original sound of the video to the fullest

Diffuse reflection imaging, scientific eye protection

Wireless projection (optional module)

Hexagonal correction&multi-point correction

360 ° all-round projection, easy installation

Application:

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

	Resolution	WXGA
Brightness		
	Brightness --MKT	6000
	Brightness --TYP	5500
	Brightness --MIN	4800
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)	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 Consumption	Power Requeirements	100~240V@ 50/60Hz
	Power Consumption (Normal) (Max)	350
	Power Consumption (ECO1) (Max)	240
	Power Consumption (ECO2) (Max)	220
	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



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