



Lightweight HD 1080p Short Throw Projector 1920x1200 4500 Lumen 3LCD

Our Product Introduction

Basic Information

- Brand Name: Yeoan
- Model Number: YA456T
- Minimum Order Quantity: 5
- Packaging Details: packing size: 470*410*166mm
- Delivery Time: 15 days
- Payment Terms: L/C, T/T, Western Union



Product Specification

- Brightness: 4500lm
- Standard Resolution: 1920*1200 HD
- Projection Light Source: Laser
- Display Technology: 3LCD
- Projection Ratio: TR 0.235:1
- Focus Mode: Manual
- Aspect Ratio: Native:16:10 Compatible: 4:3/16:9
- Keystone Correction: Auto, Vertical And Horizontal
- Highlight: **lightweight 1080p short throw projector, 1920x1200 1080p short throw projector, 3LCD short throw hd projector**

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Product Description

Highlights:

Fashion design and light weight

ultra short throw 0.235:1

Resolution 1920*1200, 4500 lumen brightness,

Stunning color and impactful image quality with 3-chip 3LCD technology

Stunning Picture Quality up to 130" — Delivers an immersive, bright viewing experience

for TV shows, sporting events, gaming and movies for an amazing Full-HD HDR picture.

Ultra-Short Throw Laser-Array Technology — A new type of laser projection that produces a stunning picture, while being just inches from the wall itself. No complex wiring or ceiling mount required.

Latest system, Auto keystone correction, Wireless screen sharing,

HDMI port, Silent fan, 360° projection,

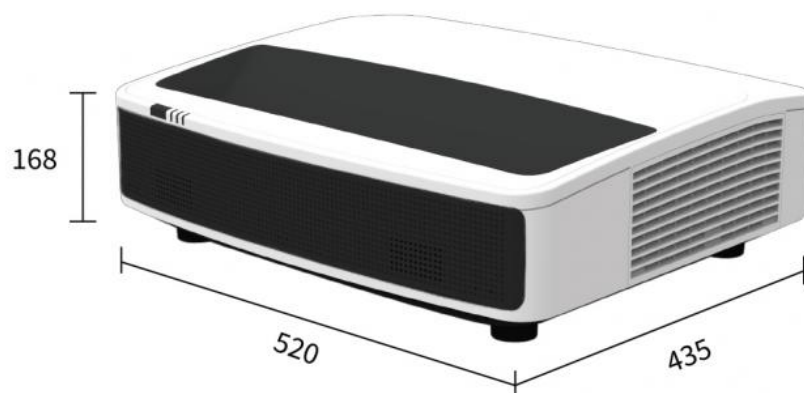
Application:

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

	Brightness (Anti Lumen)	4500
	Resolution	1920*1200
Key parts		
	Panel	SONY 0.64"
	Throw Ratio	0.235:1
	Zoom Ratio	N/A
	Lens Shift	N/A
	Light source	LASER
Overall Spec		
Light source Life time	FullNormal/Normal mode	20000hrs
	ECO1 mode	30000hrs(TBD)
	ECO2 mode	TBD
Projection Lens	F	1.7
	f	2.94mm
	Zoom/Focus	Manual
	Throw Ratio	0.235:1
	Zoom Ratio	N/A
	Screen size	0.464m@90"
	Lens Shift	N/A
CR	Dynamic Contrast Ratio (FOFO)	5000,000:1
	Native Contrast Ratio (FOFO)	350:1(Min)
Noise	Noise(dB)	TGT: 37dB(Normal) 27dB(ECO1)
Uniformity	Uniformity(Actual Min) -ISO21118	80%
AR	Aspect Ratio	Native:16:10 Compatible: 4:3/16:9
Terminal(I/O port)		
	VGA	*1
	HDMI	*2

Input	Video	*1
	Audio in (mini jack,3.5mm)	*1
	Audio in (RCA×2) <Audio L/R>	*1
	USB-A	*1
	USB-B	*1(Display)
	RJ45	*1(Display)
	YCbCr/Component	N/A
	S-Video	N/A
Output	VGA	*1
	Audio out (mini-jack,3.5mm)	*1
Control	RS232	*1
	RJ45	*1 (Control)
	USB-B	*1
	LAN	*1
General Spec		
Audio	Speaker	16W*1
Dust filter		W/Filter
Filter Life time		7300h(TBD)
Power Consumption	Power Requeirements	100~240V@ 50/60Hz
	Power Consumption (Normal) (Max)	TBD
	Power Consumption (ECO1) (Max)	TBD
	Power Consumption (ECO2) (Max)	TBD
	ECO Standby Mode Power Consumption	<0.5W
Temp.&Humidity	Operating Temp.	5 to 40°C
	Operating Thumidity.	20-80%
	Storage Temp.	-10 to 50°C
	Storage Thumidity.	10-85%
	High altitude	1700-3000m
Other Functions		
Keystone	Keystone Correction (Lens@center)	V: ±5° H: ±5° Pincushion/Barrel Correction 4 corner 6 Corner Geometry 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
	H-Synch Range	15~100KHz

Scanning Frequency	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 singnal as default)
	Picture mode	Dynamic, Standard, Cinema, Colorboard, Blackboard(Green)
	Cooling time	5s
	Closed caption	Yes
	Auto Ceiling	Yes
	D-Zoom	1~19
Others	360° projection	Yes
	Wireless display (Optional function)	SmartPhone: Android:Install APK for Android iphone: Airplay function PC: Support WiFi Display@Windows&MAC system through dongle
Dimension&Weight		
	MAX Dimensions (WxDxH mm)	520*435*168; With lens protrusion
	Net. Weight (KG)	10Kg
Accessory		
	Manual Languages	Chinese,English
	Standard Accessories	Power cord Remote control&RC Battery



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