

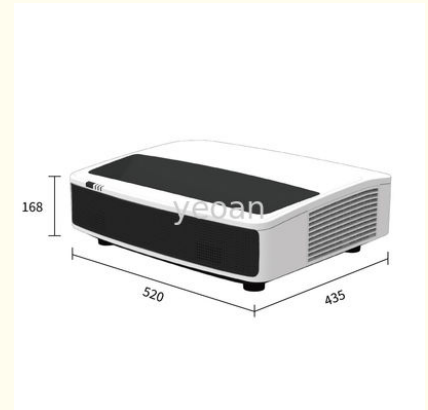


## Smart Ultra Short Throw Home Movie Theater Projector 5000 Lumen 1920x1200

Our Product Introduction

### Basic Information

- Brand Name: Yeoan
- Model Number: YA506
- 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: 5000lm
- Standard Resolution: 1920\*1200 HD
- Display Technology: 3LCD
- Projection Light Source: Laser
- Projection Ratio: TR 0.235:1
- Aspect Ratio: Native:16:10 Compatible: 4:3/16:9
- Focus Mode: Manual
- Keystone Correction: Auto, Vertical And Horizontal
- Highlight: **5000 Lumen home movie theater projector,  
1920x1200 home movie theater projector,  
1920x1200 smart home projector**

for more products please visit us on [projector-hd.com](http://projector-hd.com)

## Product Description

Transform movies, games, and shows into larger-than-life entertainment. 5000lm Brightness produces brilliant color even in well-lit rooms, for vivid home theater experiences

The ultra-short 0.235 Throw Ratio delivers an extre big screen when placed less than five inches from the wall, making any room the perfect size for your projector

Ultra short throw 0.235:1, experience giant projection

Laser TV Home Theater Projector,Fashion design and light weight

Resolution 1920\*1200, 5000 lumen brightness,

Latest system, Auto keystone correction, Wireless screen sharing,

HDMI port, Silent fan, Features 360-degree flexibility

### Application:

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

	Brightness (Anti Lumen)	5000
	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	FullNirmal/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	0.456m@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
	Video	*1

Input	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
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, 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





**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.