



4500lm 3LCD 4K Cinema Home Theater Projectors Short Throw 0.48:1 Laser Source

Basic Information

Brand Name: Yeoan
Model Number: YA455W
Minimum Order Quantity: 5
Delivery Time: 15 days

• Payment Terms: L/C, T/T, Western Union



Product Specification

Brightness: 4500lm
Display Technology: 3LCD
Standard Resolution: WXGA
Projection Ratio: TR 0.48
Projection Light Source: Laser

• Aspect Ratio: Native:16:10 Compatible: 4:3/16:9

• Focus Mode: Manual

 Keystone Correction: Auto, Vertical And Horizontal
 Highlight: 4500lm Home Theater Projectors, 3LCD Home Theater Projectors,

4500lm cinema projector 4k

Product Description

Highlights: Fashion design and light weight, short throw 0.44:1 WXGA resolution, Ultra bright 4500 lumen brightness, 120" large easy to read display size Laser light source life — virtually maintenance-free 20,000-hour laser light source with no lamps to replace Latest system, Auto keystone correction, Wireless screen sharing, HDMI port, 2.4G/5G WIFI, Silent fan, 360° projection

Application:

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

		1.500
	Brightness	4500
	Resolution	WXGA
Key parts		
	Panel	SONY 0.64"
	Throw Ratio	0.48:1
	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
	F	1.6
	f	6.39mm
	Zoom/Focus	Manual
Projection Lens	Throw Ratio	0.48:1
,	Zoom Ratio	N/A
	Screen size	50-120 inch
	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
	Audio in (mini jack,3.5mm)	*1
Input	Audio in (RCA×2) <audio L/R></audio 	*1
	USB-A	*1

	USB-B	*1(Display)
	RJ45	*1(Display)
	YCbCr/Component	N/A
	S-Video	N/A
	VGA	*1
Output	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: ±15° H: ±15° Pincushion/Barrel Correction 4 corne 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, Korear 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 Fraguency	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@3 Hz
	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
	360° projection	Yes
Others	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)	390*319*143; With lens protrusion
	Net. Weight (KG)	5.5Kg
	Packaging Box Dimensions (WxDxH mm)	492*443*239
	Gross. Weight (KG)	~7Kg
Accessory		
	Manual Languages	Chinese,English
	Standard Accessaries	Power cord Remote control&RC Battery



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