



# 5000lm Programmable Led Light Portable Laser Projector 4k 3LCD Display For Conference

#### **Basic Information**

Brand Name: YeoanModel Number: YA5007X

Minimum Order Quantity: 5

• Packaging Details: Packaging Box Dimensions (WxDxH mm):

492\*443\*239

• Delivery Time: 15 days

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



### **Product Specification**

Brightness: 5000lm Mkt
Display Technology: 3LCD
Projection Light Source: Laser

Native Resolution: XGA (1024 X 768)

Projection Screen Size: 30-300"Projection Ratio: 1.34~2.22 1

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

Focus Mode: Manual

• Keystone Correction: V: ±30° H ±30° 4 Corner

• Highlight: Programmable portable laser projector 4k,

5000lm portable laser projector 4k, 5000lm programmable laser light projector

### **Product Description**

Featuring the latest laser phosphor technology, the projector delivers 5,000 ANSI lumens of brightness to ensure crisp images even in rooms with ambient lighting. Enjoy a maintenance-free projection experience without having to deal with complicated lamp replacements. This eco-friendly projection solution features a compact design for easier transportation. Experience screen sizes up to 300" in Full HD resolution for show-stopping images designed to fill up boardrooms, lecture halls, auditoriums and other public spaces.

**Highlights:** Mini size and light weight, 3LCD display, Laser light source, 1.2X, 1.6X and 1.66X zoom lenses 30,000H light source life 5,000,000:1 dynamic contrast ratio

#### Application:

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

Key parts		
	Panel	SONY 0.63"
	Lens Maker	Lens
	Throw Ratio	1.34~2.22:1
	Zoom Ratio	1.66X Zoom
	Lens Shift	N/A
	Light source	LASER
Brightness		
ISO21118	BrightnessMKT	5000
	BrightnessTYP	4500
	BrightnessMIN	4000
Overall Spec		
Light source Life time	FullNormal/Normal mode	20000hrs
	ECO1 mode	30000hrs
	ECO2 mode	30000hrs
Projection Lens	F	1.7~2.11
	f	17.5~29.01mm
	Zoom/Focus	Manual
	Throw Ratio	1.34~2.22:1
	Zoom Ratio	1.66x optics
	Screen size	30-300 inch
	Lens Shift	N/A
		IN/A
CR	Dynamic Contrast Ratio (FOFO)	5000,000:1
	Native Contrast Ratio (FOFO)	400:1(Min)
Voise	Noise(dB)	37dB(Normal) 30dB(ECO1) 28dB(ECO2)
Jniformity	Uniformity(Actual Min) -ISO21118	80%
AR	Aspect Ratio	Native:4:3 Compatible: 16:9/16:10
Terminal(I/O port)		
	VGA	*1
	HDMI	*2
	Video	<u> </u>
	Audio in	
	(mini jack,3.5mm)	*1
nput	Audio in (RCA×2) <audio< td=""><td>*1</td></audio<>	*1
	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	*4
	(mini-jack,3.5mm)	*1
Control	RS232	*1
	RJ45	*1 (Control)
	Other Interface	N/A
General Spec		<u> </u>
In the second	Speaker	16W*1
Audio		
	орошког	W/Filter
Dust filter	Ороано	W/Filter
Oust filter		7000h
Oust filter	Power Requeirements	
Audio Dust filter Filter Life time		7000h

	Power Consumption (ECO2) (Max)	160
	ECO Standby Mode Power Consumption	<0.5W
	Operating Temp.	0 to 40deg.C
Temp.&Humidity	Operating Thumidity.	20-80%
	Storage Temp.	'-10 to 50deg.C
	Storage Thumidity.	10-85%
	High altitude	0-3000m
Other Functions	ing. contests	
Other Functions	Keystone Correction	V: ±30° H:±30°
Keystone	(Lens@center)	4 corner
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-RoomView	Voc
LAN Control	(Crestron)	Yes
	LAN Control	V
	AMX Discovery	Yes
	LAN Control	Vac
	PJ Link	Yes
Canadian Free	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
	Auto Setup	INPUT SEARCH,AUTO PC,Auto Keystone
	Blank	Yes
	Suspend	Yes(5miniutes no singnal as default
SW setting	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	SmartPhone: Android:Install APK for Android iphone: Airplay function PC: Support WiFi
	(Optional function)	Display@Windows&MAC system through dongle
Dimension&Weight		19 9 -
Differsionavveignt	MAX Dimensions	390*294*128
	(WxDxH mm)	
	Net. Weight (KG)	5Kg
	Packaging Box Dimensions (WxDxH mm)	492*443*239
	Gross. Weight (KG)	~6.5Kg
	GIO33. Weight (ING)	
Accessory	Gross. Weight (RG)	
Accessory	Manual Languages	Chinese,English
Accessory		Chinese,English Power cord Remote control&RC Battery
Accessory  Regulation List	Manual Languages	Power cord Remote control&RC
	Manual Languages	Power cord Remote control&RC
Regulation List	Manual Languages Standard Accessaries	Power cord Remote control&RC Battery
Regulation List	Manual Languages Standard Accessaries CB cTUVus	Power cord Remote control&RC Battery
Regulation List	Manual Languages Standard Accessaries  CB cTUVus FCC	Power cord Remote control&RC Battery
Regulation List	Manual Languages Standard Accessaries  CB cTUVus FCC FDA	Power cord Remote control&RC Battery  V V V
Regulation List WW	Manual Languages Standard Accessaries  CB cTUVus FCC FDA CE-EMC	Power cord Remote control&RC Battery  V V V V
Regulation List	Manual Languages Standard Accessaries  CB cTUVus FCC FDA CE-EMC CE-LVD	Power cord Remote control&RC Battery  V V V V V V V V V V V V V V V V V V
Regulation List WW US	Manual Languages Standard Accessaries  CB cTUVus FCC FDA CE-EMC CE-LVD CE-ERP	Power cord Remote control&RC Battery
Regulation List WW US EU IEC60825-1:2007	Manual Languages Standard Accessaries  CB cTUVus FCC FDA CE-EMC CE-LVD	Power cord Remote control&RC Battery  V V V V V V V V V V V V V V V V V V
Regulation List WW US	Manual Languages Standard Accessaries  CB cTUVus FCC FDA CE-EMC CE-LVD CE-ERP	Power cord Remote control&RC Battery



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