



6500lm Laser Projector for Training Site HD WUXGA Laser Dlp 0.8 Inch chip

Our Product Introduction

Basic Information

- Brand Name: Yeoman
- Model Number: YAE-650
- Minimum Order Quantity: 5
- Packaging Details: Packaging Box Dimensions (WxDxH mm):
574 W)*554(D)*268(H)
- Delivery Time: 15 days
- Payment Terms: L/C, T/T, Western Union



Product Specification

- Display Technology: DLP
- Projection Light Source: Laser
- Brightness: 6500lm
- Standard Resolution: WUXGA
- Lens Optional: Yes
- Standard Lens Ratio: 0.58:1/0.65:1/0.75:1/0.98-1.37:1/1.2-1.56:1/1.32-2.1:1
- Aspect Ratio: Native:16:10 Compatible: 4:3/16:9
- Focus Mode: Manual
- Keystone Correction: V $\pm 30^\circ$ 4 Corner Correction
- Lens Shift: Vertical $\pm 40\%$, $\pm 20\%$ Horizontal $\pm 40\%$ $\pm 20\%$

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6500lm Laser Projector HD WUXGA Laser dlp 0.8 inch

Projector feature:

TI 0.8" chip, unlimited potential the new trend of 7000lm projector. The industry's first 0.8" large dchip telecentric intelligent color engineering machine, with upgraded brightness and outstanding color performance;Static contrast increased by more than 50%, vividly capturing image details ,improving the diffraction efficiency of the red laser DMS, achieving a red light brightness increase of more than 15%, excellent red performance.

Application of chip packaging technology, significant improvement in chip temperature resistanceeffdency. (Compared to the performance data ofthe0.67" chip)

The optical engine system adopts a telecentric light path design method,which improves brightness un ifommtty to 90%. The color and brightness ofthe entire projectedimage maintain good consistency and make the image more delicate.

Multiple lens matching

Matching the 1.3-1.6x medium to long focus zoom lens, with theoption to replace multiple lenses in the 0.60-2.1 projection ratorange.The replacement plan is simple and easy to operate, andcustomers can replace them themselves.

Specifications:

Basic Specifications	Chip sizeChip Size	0.8 inch,16:10 Aspect Ratio	0.8inch,16:10 Aspect Ratio	0.8inch,16:10 Aspect Ratio
	Display ModeDisplay Tech	DLP™ chip x1, DLP™	DLP™ chip x1, DLP™	DLP™ chip x1, DLP™
	Physical resolutionResolution	WUXGA, 1920x1200	WUXGA, 1920x1200	WUXGA, 1920x1200
	brightnessBrightness (lumens)(ISO)	5500 lm	6500 lm	7500 lm
	brightnessBrightness (lumens)(centra)	5500	6500	7500
	Dynamic Contrast RatioDynamic Contrast	5,000,000:1	5,000,000:1	5,000,000:1
	Static contrastStatic Contrast	1500:1	1500:1	1500:1
	JBMAUniformityJBMA Uniformity	≥ 90%	≥ 90%	≥ 90%
	light sourceLight Source	Laser light source Laser	Laser light source Laser	Laser light source Laser
	Light source lifeLight Source Life-span	Standard Mode: 20,000 H/In energy saving mode: 25,000H Normal Mode:20000h/Eco Mode:25000h	Standard Mode: 20,000 H/In energy saving mode: 25,000H Normal Mode:20000h/Eco Mode:25000h	Standard Mode: 20,000 H/In energy saving mode: 25,000H Normal Mode:20000h/Eco Mode:25000h
	Lens throw ratioThrow Ratio	1.2-1.56:1(Standard Lens)	1.2-1.56:1	1.2-1.56:1
	Lens adjustmentLens Adjustment	Manual focus zoomManual Focus and Zoom	Manual focus zoomManual Focus and Zoom	Manual focus zoomManual Focus and Zoom
	Focus rangeFocus Range	100--300 inch	100--300 inch	100--300 inch
	Zoom ratioZoom Ratio	×1.3	×1.3	×1.3
	Interchangeable lenses	0.58:1/0.65:1/0.75:1/0.98-1.37:1/1.2-1.56:1/1.32-2.1:1	0.58:1/0.65:1/0.75:1/0.98-1.37:1/1.2-1.56:1/1.32-2.1:1	0.58:1/0.65:1/0.75:1/0.98-1.37:1/1.2-1.56:1/1.32-2.1:1
	Displacement rangeLens Shift Range	vertical±40%,about±20% Vertical ±40%, Horizontal ±20%	vertical±40%,about±20% Vertical ±40%, Horizontal ±20%	vertical±40%,about±20% Vertical ±40%, Horizontal ±20%
	Keystone adjustmentKeystone Adjustment	±15°	±15°	±15°
	Four corner adjustment Corner Adjustment	support Support	support Support	support Support
	Aspect Ratio Aspect Ratio	16:10	16:10	16:10
	Maximum supported resolutionMaximum Supported Resolution	Support to4K 3840×2160 Supports up to 4K 3840*2160	Support to4K 3840×2160 Supports up to 4K 3840*2160	Support to4K 3840×2160 Supports up to 4K 3840*2160

	Power consumption Power Consumption	320w±10%;	380w±10%;	450w±10%;
	Standby power consumption Standby Power Consumption	0.5w	0.5w	0.5w
Interface	Input Interface Input Interface	VGA IN×1,AUDIO IN×1,HDMI×2,HD-BASET×1(optional),USB-A×2	VGA IN×1,AUDIO IN×1,HDMI×2,HD-BASET×1(optional),USB-A×2	VGA IN×1,AUDIO IN×1,HDMI×2,HD-BASET×1(optional),USB-A×2
	Output Interface Output Interface	VGA OUT × 1,AUDIO OUT (mini-jack,3.5mm)×1,3D SYNC OUT × 1,USB-A(5V)×1	VGA OUT × 1,AUDIO OUT (mini-jack,3.5mm)×1,3D SYNC OUT × 1,USB-A(5V)×1	VGA OUT × 1,AUDIO OUT (mini-jack,3.5mm)×1,3D SYNC OUT × 1,USB-A(5V)×1
	Control interface Control Interface	RS232 input×1,LAN network interface(RJ45)×1,USB (Type mini for firmware burning)×1	RS232 input×1,LAN network interface(RJ45)×1,USB (Type mini for firmware burning)×1	RS232 input×1,LAN network interface(RJ45)×1,USB (Type mini for firmware burning)×1
Packaging & Accessories	Infrared remote control sensing position Infrared Remote Control Sensor Location	One position each in front and back one at the front and one at the back	One position each in front and back one at the front and one at the back	One position each in front and back one at the front and one at the back
	net weight Net Weight	10KG	10KG	10KG
	Including packaging weight Gross Weight	16KG	16KG	16KG
	Dimensions (Width×high×deep) Dimensions(W×H×D)	420mm×340mm×137.5mm(without adjustment feet) 420mm*340mm*137.5mm(excluding foot height)	420mm×340mm×137.5mm(without adjustment feet) 420mm*340mm*137.5mm(excluding foot height)	420mm×340mm×137.5mm(without adjustment feet) 420mm*340mm*137.5mm(excluding foot height)
	Full box size Measurement (per CNT)	64cm*52cm*33cm	64cm*52cm*33cm	64cm*52cm*33cm
	Noise requirements Noise Requirement	36DB(Under standard environment) 36DB(Under standard environment)	36DB(Under standard environment) 36DB(Under standard environment)	36DB(Under standard environment) 36DB(Under standard environment)
	Shell material Casing Material	plastic PC Plastic	plastic PC Plastic	plastic PC Plastic
	Appearance Color Color	White+black White+Black	White+black White+Black	White+black White+Black





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