



4500lm Mkt Standard Throw Laser Projector 1.2X Zoom Ratio ODM

Our Product Introduction

Basic Information

- Brand Name: Yeoan
- Model Number: YA456W
- 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

- Display Technology: 3LCD Sony 0.63"
- Brightness: 4500lm Mkt
- Projection Light Source: Laser
- Projection Size: 30-300"
- Projection Ratio: 1.48~1.78 1
- Zoom Ratio: 1.2X
- Aspect Ratio: Native:16:10 Compatible: 4:3/16:9
- Focus Mode: Manual
- Keystone Correction: V: $\pm 30^\circ$ H $\pm 30^\circ$ 4 Corner
- Resolution: WXGA (1280x768)
- Uniformity: 80%
- Highlight: **4500lm mkt Standard Throw Laser Projector,
ODM Standard Throw Laser Projector,
ODM dlp laser projector**

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Product Description

4500lm Market Standard Throw Laser Projector with 1.2X Zoom Ratio

Key Specifications

Display Technology	3LCD Sony 0.63"
Brightness	4500lm (market standard)
Light Source	Laser
Projection Size	30-300"
Projection Ratio	1.48~1.78:1
Zoom Ratio	1.2X
Aspect Ratio	Native: 16:10, Compatible: 4:3/16:9
Resolution	WXGA (1280×768)

Product Overview

This professional-grade laser projector combines fashion-forward design with lightweight portability, featuring advanced 3LCD display technology and a long-life laser light source with up to 30,000 hours of operation.

Laser Array Light Source

True multi-array laser diodes power the 3-Chip 3LCD Projector Engine for instant turn-on, exceptional brightness, deep black contrast, and precise color accuracy.

High Picture Brightness

Delivers 4,500 lumens of both color and white brightness for outstanding image quality in various lighting conditions, including environments with ambient light.

True 3-Chip 3LCD Technology

Utilizes three individual LCD chips to continuously display 100% of the RGB color signal for every frame, ensuring excellent color gamut and brightness without rainbowing artifacts.

Versatile Applications

Ideal for diverse environments including living rooms, classrooms, offices, meeting rooms, hotels, hospitals, schools, churches, and industrial facilities.

Technical Specifications

Core Components

Panel:

SONY 0.63"

Light Source:

Laser

Resolution:

WXGA (1280×768)

Contrast Ratio:

5,000,000:1 dynamic

Performance

Brightness (ISO21118):

4500lm (market), 4050lm (typical)

Light Source Life:

20,000-30,000 hours depending on mode

Noise Level:

28-37dB (varies by mode)

Uniformity:

80%

Connectivity

Inputs:

VGA (×1), HDMI (×2), Video (×1), Audio (multiple), USB (×2), RJ45

Outputs:

VGA (×1), Audio (×1)

Control:

RS232, RJ45 (Control)

Physical Specifications

Dimensions:

390×294×128mm

Weight:

5kg (net), 6.5kg (gross)

Certifications

Complies with international standards including CB, cTUVus, FCC, FDA, CE (EMC/LVD/ERP), IEC60825-1:2007 (Class 1), and EMC Class B.



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