

Optoma H56/A

OPTOMA H56/A



Brief Introduction

Beta 2.5

The H56/A DLP has 1000 Ansi lumens, a contrast of 2000:1 and an XGA 1024 x 768 resolution. An image width of up to 275 cm is possible. However, the image should be smaller in room light. We recommend max. 183 cm. The model built in 2003 is no longer offered by Optoma.



1 x 0,7" DDR Dark Metall 12° DLP Chip
XGA 4/3 Ti Digital Light Processing Chip

Display Type

Ansi-Lumen

Contrast

Black Level

Offset

1000

2000:1 full on/off

0,5000 min. Lumen

324 Lux (bei 203 cm Screen)

2000:1 full on/off

0.162 min. Lumen

Resolution

XGA 1024 x 768

786.432 Pixel

SXGA 1280 x 1024 compressed

Video Modes

Disc Recognition

Application

HDTV(480p/i, 576p/ip, 720p, 1080i) Full NTSC, NTSC4.43, PAL, PAL-M, PAL-N, SECAM

DVD | HD Blu-ray (komprimiert) | 3D Blu-ray | 4K UHD Blu-ray

Homecinema | Small screen width, rooms with very little ambient light below 100 lumens.

Light Source

200W UHP Lamp

Articel Nr.: SP.83601.001C

Light Life

2000 h. / H56A 3000 h.

Operating Costs

-

Focus

Manual

Zoom

Manual 1,2

Objective

F=2,44-2,69 f=28,8-34,5 mm

Throw Ratio

2,0-2,4:1

Audio

-

Connections

1 DVI-I
D-sub 15pin in
1 S-Video
1 x RCA
RS232C
12 V out



Ceiling Mounting

Power

Size WxHxD

Operating Noise

Yes

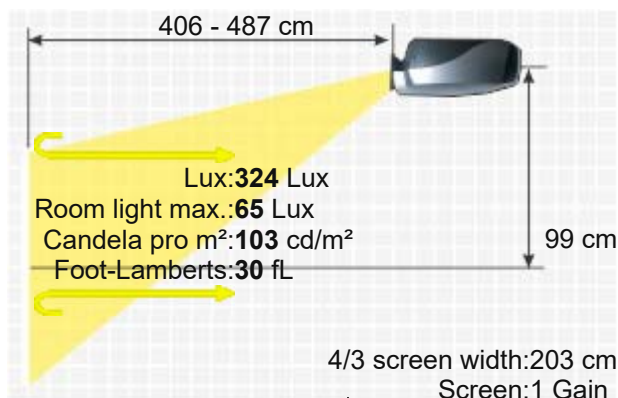
320W

277 x 85 x 225 mm (10,9"x3,3"x8,9") 5,3 L/dm³

32dB

Weight

2,90 kg / 6,39 lbs.



Keystone	Vert.: +/-16°
Illumination	90%
Frequenz	H-sync: 15-100 kHz V-sync: 43-120 Hz Range max.: 140 MHz
Foot-Lamberts	30 fL / max. 275 cm screen width 103 cd/m²
Features	■ Freeze
	■ Digital Zoom
	■ 6 segment colour wheel, 3:2 pulldown
	■ five-stage gamma control
In Test	-
Status	2003 Discontinued (EOL) // Last update of the data: 2023-08-04



More Details



HCinema

<https://www.projector-database.com/pro/optomah56-en.html>

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.