

Optoma EH512

EAN/UPC:796435 44 240 8

OPTOMA EH512



The standard portable EH512 BrilliantColor DLP has 5000 Ansi lumens, a contrast of 15000:1 and an HDTV 1920 x 1080 resolution. With the lens shift function, the projector can be positioned very freely. An image width of up to 718 cm is possible, if the image width is smaller (we recommend max. 479 cm), rooms with residual light are also no problem. A smartphone with MHL connection can be connected directly to the MHL/HDMI port and a 1080p / 60 Hz image mirroring (screen mirroring) can be transmitted while the smartphone is being charged at the same time. It is also Full HD 1080P compatible. The operating noise of only 30 decibels makes the projection quiet. This model is no longer offered by Optoma.

 0,65" DMD Chip
HDTV 16/9 Ti Digital Light Processing Chip

Projector	5000	Screen	2222 Lux (bei 200 cm Screen)
Contrast	15000:1		15000:1
Black Level	0,3333 min. Lumen		0,148 min. Lumen

Vert.: +66% --34%
HDTV 1920 x 1080

Resolution
2.073.600 Pixel
WUXGA 1920 x 1200 compressed

Video Modes
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, EDTV 480p, 576p

Application
Standard-Portabel | External training and company presentations, as well as product presentations.

Wide screen width or rooms with plenty of light (over 200 lumens).

Light Source
330W Lamp
Articel Nr.: BL-FU330B /
SP.7CR01GC01

Light Life
3000 h. 7000 h. in Eco Mode

Operating Costs
19,05% / 0,08 €

Focus
Manual

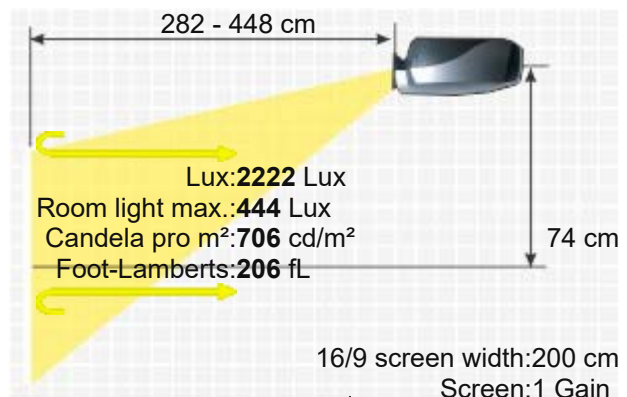
Zoom
Manual 1,6

Objective
F=2,5-3,25 f=20,91-32,62 mm

Throw Ratio
1,41-2,24:1

Audio
2 x 10W

Connections
2 x HDMI in(1xMHL)
D-sub 15pin in und out
Cinch Video in
Mini Jack Audio in und out



Brief Introduction
Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

USB in
 RS232C Din 9 pin in
 RJ45 in
 3D Sync
 12V Trigger out



Ceiling Mounting Yes
 Power 405W /315W in Eco Mode
 Size WxHxD 359,9 x 135,6 x 294,9 mm (14,1"x5,3"x11,6") 14,25 L/dm³
 Operating Noise 30dB

Weight 4,60 kg / 8,82 lbs.
 Keystone Vert.: +/-20°
 Hori.: +/-20°
 Illumination -

Frequenz H-sync: 15,38-91,1 kHz
 V-sync: 24-120 Hz

Foot-Lamberts 206 fL / max. 718 cm screen width
 706 cd/m²

- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Kensington Slot
- BrilliantColor™
- Optional Wi-Fi network compatible.
- Lan network compatible.
- Crestron®-Software compatible.
- AMX

Features Remote control original BR-5053C/BR-5080C/SP.72702GC01
 Optional Lamp original BL-FU330B / SP.7CR01GC01

Status Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro24723>
 2018 Discontinued (EOL) // Last update of the data: 2023-09-20
 Created: 2018-09-23 19:27:31



HCinema

<https://www.projector-database.com/pro/optomaeh512-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.