

Merlin Digital Excaliburs-Legende



The short-throw Merlin Digital Excaliburs legend LED DLP projector has 2000 Ansi lumens, a contrast of 5000:1 and a HDTV 1280 x 720 resolution. It is an LED projector with 30000 hours of light life, which is equivalent to over 20.5 years at 4 hours per day. As it is a short-throw projector, the projector can be placed very close to the wall. For a 2 m wide picture, the projector only needs to be 66 cm away from the screen. The model recognizes Airplay, Miracast Screen Mirroring signals, so it is possible to play videos with high resolution and surround sound directly via WLAN from a smartphone, tablet or PC (Android, Windows and iOS). In addition, the Bluetooth option is a useful addition to the projector, especially for wireless audio transmission. Playback of 1080P is also no problem for the projector.



1 x DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Brief Introduction

Beta 2.5

Display Type

Ansi-Lumen
Contrast
Black Level
Offset

Projector
2000
5000:1
0,4000 min. Lumen

Screen
889 Lux (bei 200 cm Screen)
5000:1
0,178 min. Lumen

Resolution

HDTV 1280 x 720
921.600 Pixel
HDTV 1920 x 1080 compressed
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, EDTV 480p, 576p
DVD | HD Blu-ray (komprimiert) | 3D-Blu-ray | 4K-UHD-Blu-ray
Short Distance | Medium screen width or rooms with little light, max. 100 lumens.

Video Modes
Disc Recognition

Application
Light Source
Light Life

LED
30000 h.

Operating Costs

0,00 € LED

Focus

Automatic

Zoom

No Zoom

Objective

-

Throw Ratio

0,33:1

Audio

2 x 8W

Connections

3x HDMI in
Mini Jack Audio in und out
USB in
Bluetooth 4.1

Ceiling Mounting

Yes

Power

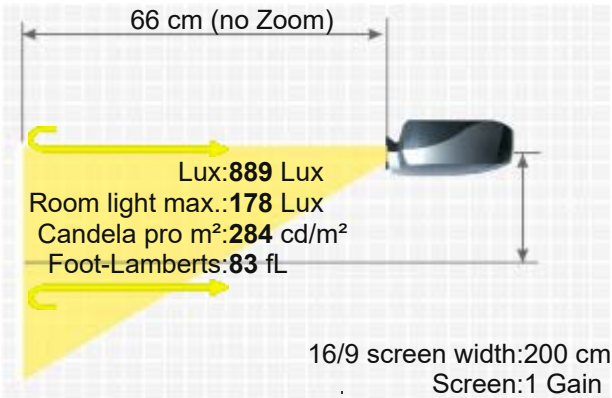
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Size WxHxD

265 x 100 x 168 mm (10,4"x3,9"x6,6") 4,45 L/dm³

Operating Noise

-



Weight	-
Keystone	-
Illumination	98%
Frequenz	-
Foot-Lamberts	83 fL / max. 454 cm screen width 284 cd/m²
Features	■ Full HD 1080P compatible ■ Wi-Fi network compatible. ■ Short-throw projector ■ Android 4.4
Status	2020 Current model // Last update of the data: 2024-10-18

Data



More Details



HCinema

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

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