

InFocus Quantum Crusader Grandmaster

INFOCUS QUANTUM CRUSADER GRANDMASTER



Brief Introduction

Beta 2.5

A brief introduction to the InFocus Quantum Crusader Grandmaster. The DLP LED projector has an HDTV 1920 x 1080 resolution and 1344 ANSI lumens. The manufacturer states that the LED has a lifespan of 25,000 hours, which would be the equivalent of 17.1 years at 4 hours per day. The projector is equipped with an integrated media player, so playing files directly should not be a problem. Since InFocus specifies the brightness of the projector in lumens, we have calculated an approximate ANSI lumen value in this case. The projector will be able to illuminate a screen width of 372 cm well. However, if room lighting is available, the screen width should ideally not exceed 248 cm. Google TV turns the projector into a smart entertainment centre with countless functions. The projector has Chromecast and screen mirroring support, which makes it possible to play videos in high resolution and surround sound from smartphones, tablets and PCs with Android, Windows or iOS directly via Wi-Fi. In addition, the Bluetooth option is a useful addition for the projector, especially for wireless audio transmission. Furthermore, it is Full HD 1080P compatible. Compared to others, the projector is very quiet, with an operating noise level of 28 decibels.



1 x 0,47" DMD DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Display Type

Ansi-Lumen
Contrast
Black Level
Offset

Projector 1344 / 1200 ISO Lumens
Screen 597 Lux (bei 200 cm Screen)
-
-

Resolution

HDTV 1920 x 1080
2.073.600 Pixel
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, EDTV 480p, 576p

Video Modes

Media player formats: Multimedia Playback- USB & HDD,

3D Compatibility

Side-by-Side | Top-and-Bottom
Frame Sequential (3D Ready)

Application

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

Light Source

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

Light Life

LED
25000 h.

Operating Costs

0,00 € LED

Focus

Automatic

Zoom

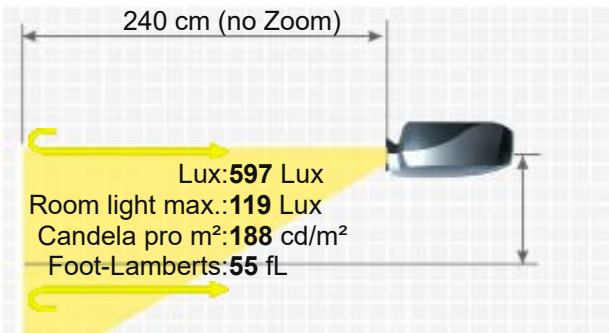
No Zoom x1,2 Digital

Objective

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Throw Ratio

1,2:1



HDMI 2.0 (eARC) in
Mini Jack Audio out
S/PDIF
USB-A in
RJ45
Bluetooth 5.1/BLE

Connections



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
100W
198 x 130 x 187 mm (7,8"x5,1"x7,4") 4,81 L/dm³
28dB

Weight
Keystone
Illumination

2,36 kg / 4,41 lbs.
-
-

Frequenz

-

Foot-Lamberts

55 fL / max. 372 cm screen width
188 cd/m²

- Features
- Full HD 1080P compatible
 - Integrated Mediaplayer
 - High Dynamic Range (HDR)
 - Wi-Fi network compatible.
 - Lan network compatible.
 - Google TV
 - Auto Focus Calibration
 - Auto Keystone Correction,
 - Adjustable Digital Offset,
 - Auto & Manual Fan Adjustment
 - Animated Backgrounds and Screensaver

Optionaler Zubehör

Status

2024 Current model // Last update of the data: 2024-12-16
Created: 2024-10-24 12:13:28



More Details



HCinema

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