

XGIMI Horizon ultra

XGIMI HORIZON ULTRA



A brief introduction to the Horizon ultra: The XGIMI 3D laser DLP projector offers 1840 Ansi lumens and a UHD (4K2K) 3840 x 2160 resolution. Thanks to the laser technology, the projector has a light life of up to 25,000 hours, which is over 17.1 years with a daily viewing time of 4 hours. The built-in ambient light sensor detects the ambient light in the room and automatically optimizes the picture. The integrated media player can play files directly. Thanks to the horizontal and vertical keystone correction, the projector can be positioned very freely. The projector can illuminate a picture width of 436 cm well. However, if there is room light, the picture width should ideally not exceed 291 cm. The projector has Chromecast, screen mirroring support, which enables direct playback of videos in high resolution and surround sound from smartphones, tablets and PCs with Android, Windows or iOS via Wi-Fi. In addition, the Bluetooth option is a useful addition to the projector, especially for wireless audio transmission. It is also Full HD 1080P and 4K compatible. The operating noise of just 28 decibels makes the projection quiet.

Brief Introduction Beta 2.5

Display Type

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

Ansi-Lumen

Projector: 1840 Screen: 818 Lux (bei 200 cm Screen)

Contrast

Projector: - Screen: -

Black Level

Projector: - Screen: -

Offset

Projector: - Screen: -

Resolution

UHD (4K2K) 3840 x 2160
8.294.400 Pixel / FHD E-Shift
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, EDTV 480p, 576p

Video Modes

Media player formats: Mediaplayer

Disc Recognition

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray

3D Compatibility

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

Application

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

Light Source

LED + Laser

Light Life

25000 h.

Operating Costs

0,00 € LED

Focus

Automatic

Zoom

Powered 1,25

Objective

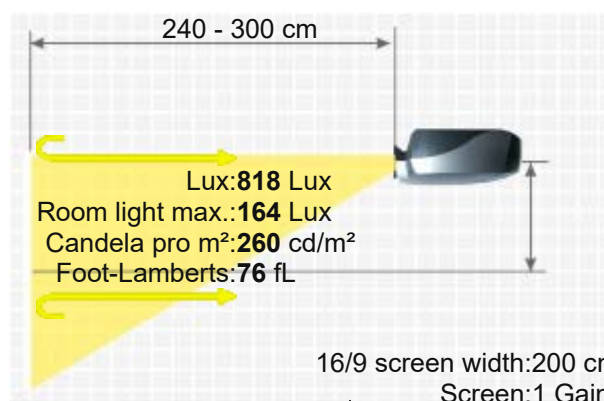
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Throw Ratio

1,2-1,5:1

Audio

2 x 12W Harman/Kardon



2x HDMI (1xeARC) in
Mini Jack Audio out
S/PDIF
2x USB in
RJ45 in
Bluetooth 5.2/BLE

Connections

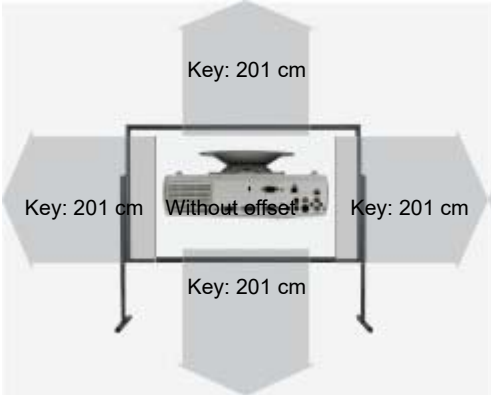


Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
300W
265 x 170 x 224 mm (10,4"x6,7"x8,8") 10,09 L/dm³
28dB

Weight
Keystone
Illumination

5,20 kg / 11,02 lbs.
Vert.: +/-40° automatisch
Hori.: +/-40°
95.5%



Frequenz
Foot-Lamberts

-
76 fL / max. 436 cm screen width
260 cd/m²

Features

- Full HD 1080P compatible
- Integrated Mediaplayer
- Automatic and manual vertical keystone correction
- High Dynamic Range (HDR)
- Wi-Fi network compatible.
- Lan network compatible.
- Ambient Light Sensor.
- Bluetooth Remote

Please note

Bluetooth remote

Optionaler Zubehör

Status

2023 Current model // Last update of the data: 2025-01-13
Created: 2023-09-07 11:05:57

Data



More Details



HCinema

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

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