

Benq EH700

BENQ EH700



A brief introduction to the Benq EH700. The DLP laser projector has an HDTV 1920 x 1080 resolution and a contrast ratio of 3000000:1. The projector is specified as having a laser light lifespan of 20000 hours, which would be the equivalent of 13.7 years at 4 hours a day. Since the projector has horizontal and vertical keystone correction, it can be set up with a lot of clearance in the room. The 4000 ANSI lumens brightness makes a 643 cm image width possible. The projector will also manage slightly brighter rooms with a smaller image width (we recommend max. 429 cm). Since the projector recognises Airplay, Miracast Screen Mirroring signals, it is possible to play videos with high resolution and surround sound directly from a smartphone, tablet, PC (Android, Windows and iOS) via WLAN. In addition, the projector can be flexibly connected to other speakers thanks to the Bluetooth function. The model is also Full HD 1080P and 3D compatible.



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

Projector
Ansi-Lumen
Contrast
Black Level
Offset

4000
3000000:1
0,0013 min. Lumen

Screen

1778 Lux (200 cm Screen width)
3000000:1
0,001 min. Lumen

HDTV 1920 x 1080
2.073.600 Pixel

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p
Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom
Frame Sequential (3D Ready)

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

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

Laser

20000 h. / 30000 h. in Eco Mode

0,00 € Laser

Manual

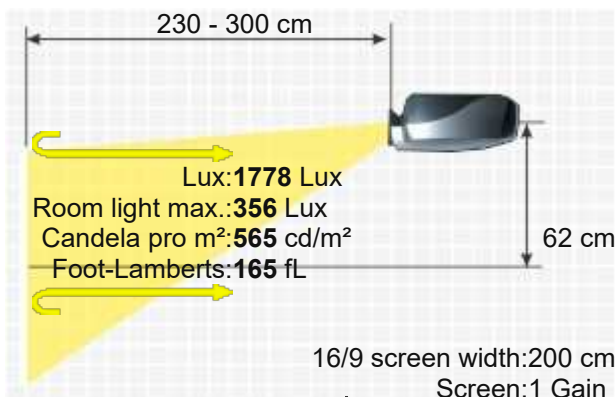
Manual x1,3

F=2,59-2,87 f=16,88-21,88 mm

1,15-1,5:1

1 x 10W

2x HDMI (2.0, HDCP 2.2) in
Mini Jack Audio out
3x USB-A in
USB-C in



Brief Introduction
Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Offset

Resolution

Video Modes

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

RS232C Din 9 pin in
RJ45 in
Bluetooth 4.0

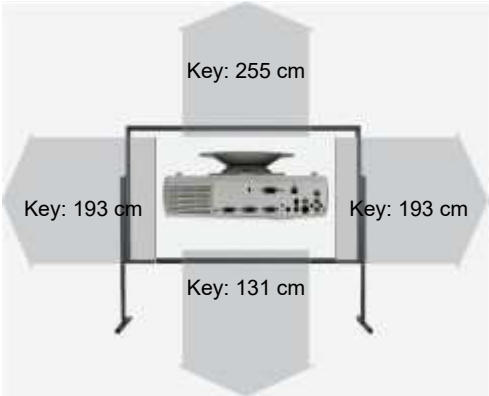


Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
200W
304 x 112 x 241 mm (12"x4,4"x9,5") 8,21 L/dm³
34 / 28 dB in Eco Mode

Weight
Keystone
Illumination

3,00 kg / 6,61 lbs.
Vert.: +/-40° automatisch
Hori.: +/-40°



Frequenz
Foot-Lamberts

H-sync: 15-135 kHz
V-sync: 23-120 Hz
165 fL / max. 643 cm screen width
565 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Eco Mode
- Automatic and manual vertical keystone correction
- High Dynamic Range (HDR)
- Password protection
- Control via web browser
- Wi-Fi network compatible.
- Lan network compatible.
- Android 9.0
- Game Mode 8.3 ms (1080P 120Hz)

Screen Mirroring

Miracast, Airplay, Google Cast, InstaShare 2.0

Optional accessories



Deckenhalterung Länge 100-120 mm

Halterung120

47,86 €

Status

2024 Discontinued (EOL) // Last update of the data: 2025-09-09

Data



More Details



HCinema

<https://www.projector-database.com/pro/benqeh700-en.html>

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