

Benq GV50

BENQ GV50



Brief Introduction

Beta 2.5

The Benq GV50 Laser DLP projector has 500 ANSI lumens, a contrast ratio of 100,000:1, and HDTV 1920 x 1080 resolution. It is a laser projector with a light life of 30,000 hours, which equates to over 20.5 years of enjoyment at four hours per day. The projector is equipped with an integrated media player, so direct playback of files will not be a problem. The projector can illuminate up to 227 cm of image width thanks to its 500 ANSI lumens. However, in room lighting, the image width should ideally be less than 151 cm. The battery-powered projector does not require a direct power source and can therefore be set up very quickly, freely, and spontaneously. Google TV turns the projector into a smart entertainment center with countless functions. Since the projector recognizes Chromecast, Airplay, and screen mirroring signals, it is possible to play videos with high resolution and surround sound directly from a smartphone, tablet, or PC (Android, Windows, and iOS) via Wi-Fi. In addition, the Bluetooth capability is a useful addition to the projector, especially for wireless audio transmission. It is also compatible with Full HD 1080P and 4K (compressed).



DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Display Type

Ansi-Lumen
Contrast
Black Level
Offset

500
100000:1
0,0050 min. Lumen
222 Lux (200 cm Screen width)
100000:1
0,002 min. Lumen

Resolution

HDTV 1920 x 1080
2.073.600 Pixel
UHD (4K2K) 3840 x 2160 compressed
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), EDTV 480p, 576p

Video Modes

Media player formats: JPG(.jpg, .jpeg), PNG(.png), BMP(.bmp) MP3(.mp3), WAV(.wav), WMA(.wma), FLAC(.flac), AAC(.aac), OGG(.ogg) MPEG Programm Stream (.mpg, .mpeg) MPEG Transport Stream (.ts, .trp, .tp) ASF(.asf) WMV(.wmv) AVI(.avi) MKV(.mkv)

Application

Standard-Portabel | Battery projector | External training and company presentations, as well as product presentations.
Very narrow picture width and rooms with very little light.

Light Source
Light Life

Laser
30000 h.

Operating Costs

0,00 € Laser

Focus

Automatic

Zoom

No Zoom

Objective

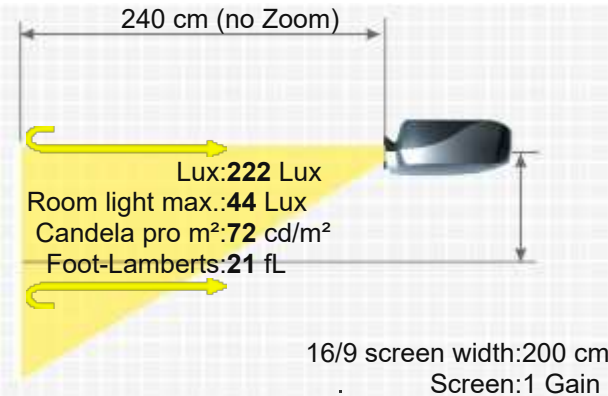
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Throw Ratio

1,2:1

Audio

2 x 4Watt Mittelhochtöner + 10W Bass



HDMI in
USB Typ C in
Mini Jack Audio out
Bluetooth



Connections

Ceiling Mounting
Power
Size WxHxD
Operating Noise

-
34W / 29W in Eco Mode
120 x 195,8 x 185 mm (4,7"x7,7"x7,3") 4,33 L/dm³
-

Key: 201 cm

Weight
Keystone
Illumination

1,60 kg / 2,2 lbs.
Vert.: +/-40° automatisch
-

Without offset

Frequenz

-

Key: 201 cm

Foot-Lamberts

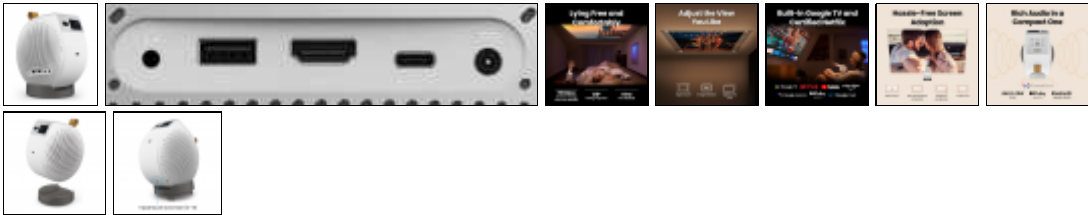
21 fL / max. 227 cm screen width
72 cd/m²
■ Full HD 1080P compatible
■ Integrated Mediaplayer
■ Eco Mode
■ Automatic and manual vertical keystone correction
■ High Dynamic Range (HDR)
■ Wi-Fi network compatible.
■ 2,5h Laufzeit im Akkubetrieb
■ Google TV
■ Bluetooth speaker mode
■ 70 cm drop-resistant
■ Smart screen adjustment

Features

Screen Mirroring
Status

Chromecast, Airplay
2024 Current model // Last update of the data: 2025-09-09
Created: 2024-10-02 10:00:34

Data



More Details



HCinema

<https://www.projector-database.com/pro/benqgv50-en.html>

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