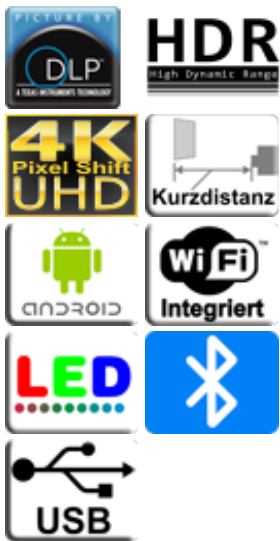


Benq X300G

BENQ X300G



The X300G LED DLP projector from Benq has 2000 Ansi lumens, a contrast of 600000:1 and a UHD (4K2K) 3840 x 2160 resolution. The manufacturer Benq specifies a service life of 20000 hours, which converts to over 13.7 years at 4 hours per day. A built-in horizontal and vertical keystone correction provides freedom when positioning the projector. This projector has a projection ratio of just 0.69:1. For a 2 m wide image, the projector only needs to be 138 cm away from the screen. The model recognizes Airplay, 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). Thanks to the Bluetooth function, the projector can also be flexibly paired with other speakers. It is also Full HD 1080P and 4K compatible. At just 30 decibels, the device is one of the quieter projectors.



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

Projector

2000
600000:1 full on/off
0,0033 min. Lumen

Screen

889 Lux (bei 200 cm Screen)
600000:1 full on/off
0,001 min. Lumen

UHD (4K2K) 3840 x 2160
8.294.400 Pixel / FHD E-Shift
Video Modes Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, EDTV 480p, 576p
Disc Recognition DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (60p)
Application Short Distance | Gaming | Medium screen width or rooms with little light, max. 100 lumens.
Light Source 4LED
Light Life 20000 h. Normal / 30000 h. Eco

0,00 € LED

Manual

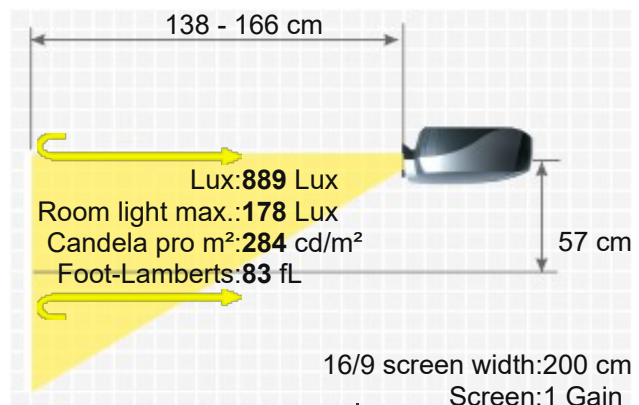
Manual 1,2

F=2,53-2,73 f=10,2-12,24 mm

0,69-0,83:1

2 x 8W

2x HDMI (2.0b/ HDCP2.2) (eARC, 7.1 Channel) in
Mini Jack Audio in und out
USB Typ-A: USB Typ A-1 (2.0/Lesegerät/FW Upgrade)
USB Typ A-2 (2.0/Stromversorgung 1,5A/ATV Dongle)



16/9 screen width: 200 cm
Screen: 1 Gain

Brief Introduction
Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Offset

Resolution

Video Modes

Disc Recognition

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

USB Typ C in (Display Port with PD out 5V/1A)
Bluetooth 5.0



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
180W
212 x 180,9 x 194,8 mm (8,3"x7,1"x7,6") 7,4 L/dm³
30 / 28 dB in Eco Mode

Weight
Keystone
Illumination

3,00 kg / 6,61 lbs.
Vert.: +/-40°
Hori.: +/-40°
95%

Frequenz

H-sync: 15-135 kHz
V-sync: 23-240 Hz

Foot-Lamberts

83 fL / max. 454 cm screen width
284 cd/m²

Features

- Full HD 1080P compatible
- Eco Mode
- Kensington Slot
- High Dynamic Range (HDR)
- Wi-Fi network compatible.
- Short-throw projector
- Latenz für Spiele:
 - 16.7 ms (1080P 60Hz)
 - 16.7 ms (4K 60Hz)
 - 4.2 ms (1080P 240Hz)
 - 8.3 ms (1080P 120Hz)
 - 8.3ms (2K 120Hz)

Screen Mirroring

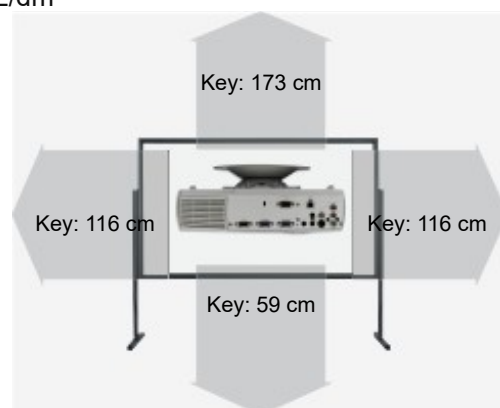
Airplay, Google Cast
Gaming Latency:
16.7ms (1080P 60Hz)
16.7ms (4K 60Hz)
4.2ms (1080P 240Hz)
8.3ms (1080P 120Hz)
8.3ms (2K 120Hz)

Please note

Status

2023 Current model // Last update of the data: 2025-04-07
Created: 2023-12-07 12:53:26

Data



More Details



HCinema

<https://www.projector-database.com/pro/benqx300g-en.html>

