

Benq X3100i

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A brief introduction to the X3100i: The Benq 3D LED DLP projector offers 3300 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 is over 13.7 years if enjoyed for four hours a day. Including a lens shift function, which provides freedom during installation. 3300 Ansi lumens ensure that a picture width of 584 cm is also possible. However, if room light is available, the picture should be a maximum of 389 cm wide. The projector has Airplay, Miracast 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 WLAN. In addition, the Bluetooth option is a useful addition to the projector, especially for wireless audio transmission. Furthermore, it is Full HD 1080P and 4K as well as 3D compatible, meaning that all currently available Blu-ray formats can be recognized by the projector.

Brief Introduction Beta 2.5

Display Type

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

Ansi-Lumen

3300 1467 Lux (bei 200 cm Screen)

Contrast

600000:1 full on/off 600000:1 full on/off

Black Level

0,0055 min. Lumen 0,002 min. Lumen

Lens shift

Vert.: +40% -60%

Resolution

UHD (4K2K) 3840 x 2160
8.294.400 Pixel / FHD E-Shift

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, 3D, EDTV 480p, 576p

3D Compatibility

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

Application

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

Light Source

4LED

Light Life

20000 h. / 30000 h. in Eco Mode

Operating Costs

0,00 € LED

Focus

Manual

Zoom

Manual 1,3

Objective

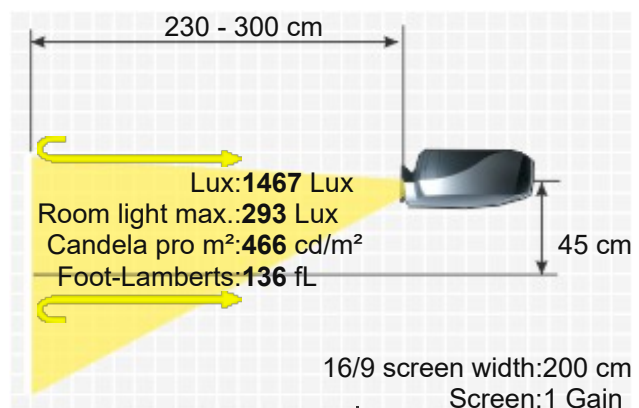
F=1,8-2,25 f=17,02-22,21 mm

Throw Ratio

1,15-1,50:1

Audio

2 x 5W Dolby Atmos



3x HDMI 2.0b in
Mini Jack Audio in und out
USB Typ A in
RS232C Din 9 pin in
12V Trigger
Bluetooth 5.0

Connections



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
330W / 160W in Eco Mode
272 x 213 x 259 mm (10,7"x8,4"x10,2") 15,01 L/dm³
32 / 28 dB in Eco Mode

Weight
Keystone
Illumination

6,80 kg / 13,23 lbs.
-
95%

Frequenz

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

Foot-Lamberts

136 fL / max. 584 cm screen width
466 cd/m²

Features

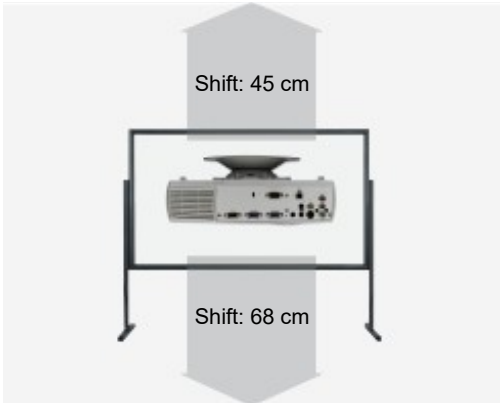
- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Kensington Slot
- High Dynamic Range (HDR)
- Wi-Fi network compatible.
- Android 11.0
- 8 segment (RGBWRGBW)

Screen Mirroring

Miracast, Airplay

Status

2023 Current model // Last update of the data: 2025-04-07
Created: 2023-09-27 10:56:26



Data



More Details



HCinema

<https://www.projector-database.com/pro/benqx3100i-en.html>

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