

Benq TK710

BENQ TK710



With the TK710, manufacturer Benq offers a DLP laser projector with UHD (4K2K) 3840 x 2160 resolution and a contrast of 600000:1 FOFO. The manufacturer specifies a laser service life of 20000 hours, which is over 13.7 years if enjoyed for four hours a day. The built-in lens shift and keystone correction function provides freedom when adjusting the projection. The projector can illuminate an image width of up to 575 cm thanks to its 3200 Ansi lumens. In room lighting, however, the picture width should ideally be less than 383 cm. As the projector optionally recognizes Chromecast, Airplay and Miracast screen mirroring signals, it is possible to play videos with a high resolution and surround sound directly from a smartphone, tablet or PC (Android, Windows and iOS) via Wi-Fi. It is also Full HD 1080P and 4K compatible.

Brief Introduction

Beta 2.5

Display Type



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

Ansi-Lumen

Projector 3200

Screen 1422 Lux (bei 200 cm Screen)

Contrast

Projector 600000:1 FOFO

Screen 600000:1 FOFO

Black Level

Projector 0,0053 min. Lumen

Screen 0,002 min. Lumen

Lens shift

Vert.: +62,5% --52,5%

Resolution

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

3D Compatibility

Side-by-Side | Top-and-Bottom

Application

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

Light Source

Laser

Light Life

20000 h.

Operating Costs

0,00 € Laser

Focus

Manual

Zoom

Manual 1,3

Objective

F=2,48-2,78 f=16,88-21,88 mm

Throw Ratio

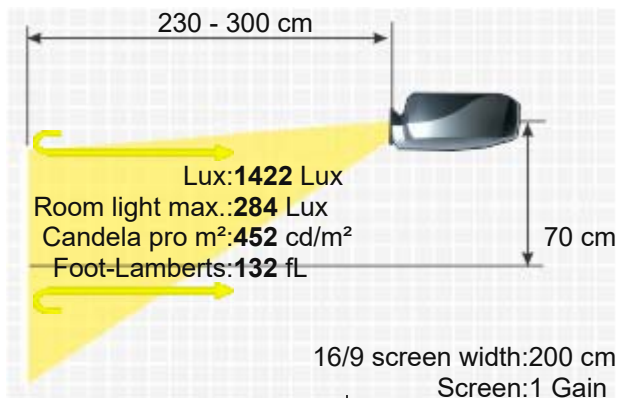
1,15-1,5:1

Audio

1 x 5W

Connections

2x HDMI in
Mini Jack Audio out
USB in
RS232C Din 9 pin in





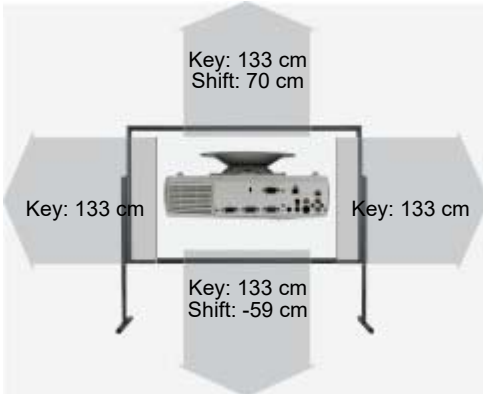
Ceiling Mounting Yes
 Power 275W
 Size WxHxD 304,2 x 112,4 x 232,5 mm (12"x4,4"x9,1") 7,9 L/dm³
 Operating Noise 31 / 28 dB in Eco Mode

Weight 3,00 kg / 6,61 lbs.
 Keystone Vert.: +/-30°
 Illumination Hori.: +/-30°
 -

Frequenz -

Foot-Lamberts 132 fL / max. 575 cm screen width
 452 cd/m²

- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- High Dynamic Range (HDR)
- Game Mode 16.7 ms (1080P 60Hz), 16.7ms (2K 60Hz)*downscaling to 1080p 60Hz, 16.7 ms (4K 60 Hz), 4.2 ms (1080P 240Hz), 8.3 ms (1080P 120Hz), 8.3ms (2K 120Hz) *downscaling to 1080p 120Hz



Optionaler Zubehör

 Deckenhalterung Länge 100-120 mm Halterung120 47,86 €

Status 2024 Current model // Last update of the data: 2025-02-10
 Created: 2024-05-17 09:09:54



More Details



HCinema

<https://www.projector-database.com/pro/benqtk710-en.html>

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