

# Benq HT2050A

BENQ HT2050A



The Benq HT2050A is a DLP projector with HDTV 1920 x 1080 resolution and a contrast of 15000:1. Thanks to the lamp, the projector has a lamp life of up to 3500 hours, which is over 4.8 years with a daily viewing time of 2 hours. The integrated lens shift gives freedom when positioning the projector. An image width of up to 477 cm is possible. However, the image should be smaller in room light. We recommend max. 318 cm. It is also Full HD 1080P and 3D compatible. The projector is very quiet compared to others with 29 decibels of operating noise. This model is no longer offered by Benq.

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

Projector	2200	978 Lux (bei 200 cm Screen)
Contrast	15000:1	15000:1
Black Level	0,1467 min. Lumen	0,065 min. Lumen

Lens shift  
Vert.: +62,5% --42,5%  
HDTV 1920 x 1080

Resolution  
2.073.600 Pixel  
WUXGA 1920 x 1200 compressed

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

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

Medium screen width or rooms with little light, max. 100 lumens.

Light Source  
240W Lamp  
Articel Nr.: 5J.JEE05.A01 /  
5J.JEE05.001

Light Life  
3500 h. /7000 h. in Eco Mode

Operating Costs  
19,05% / 0,08 €

Focus  
Manual

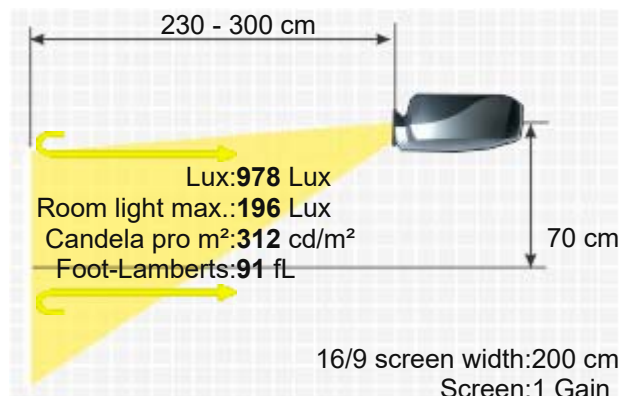
Zoom  
Manual 1,3

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

Throw Ratio  
1,15-1,5:1

Audio  
1 x 10W

Connections  
2 x HDMI in  
D-sub 15pin in  
Cinch Video in  
Cinch Stereo in  
Component in



Mini Jack Audio in und out  
 USB in  
 RS232C Din 9 pin in  
 12v Trigger



Ceiling Mounting  
 Power  
 Size WxHxD  
 Operating Noise

Yes  
 353W  
 380,5 x 121,7 x 277 mm (15"x4,8"x10,9") 12,74 L/dm³  
 29 / 27 dB in Eco Mode

Weight  
 Keystone  
 Illumination

3,30 kg / 6,61 lbs.  
 Vert.: +/-30°  
 Hori.: +/-30°  
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Frequenz  
 Foot-Lamberts

H-sync: 15-102 kHz  
 V-sync: 23-120 Hz  
 91 fL / max. 477 cm screen width  
 312 cd/m²

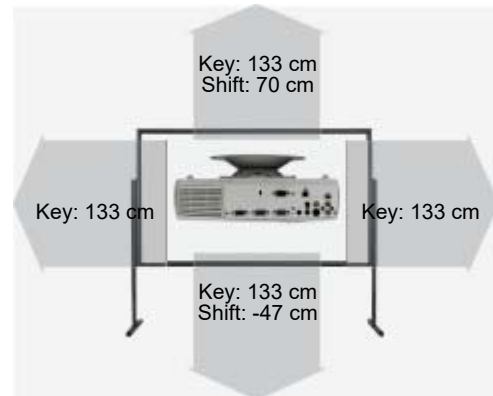
Features

- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Optional Wi-Fi network compatible.

Status

2018 Discontinued (EOL) // Last update of the data: 2023-10-27  
 Created: 2018-02-18 16:21:35

Data



More Details



# HCinema

<https://www.projector-database.com/pro/benqht2050a-en.html>

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