

Vivitek DH76EZAB

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A brief introduction to the Vivitek DH76EZAB. The short-throw DLP laser projector has an HDTV 1920 x 1080 resolution and a contrast of 500000:1. The manufacturer Vivitek specifies a service life of 20000 hours, which is equivalent to over 13.7 years at 4 hours of operation. The horizontal and vertical keystone correction provides leeway when setting up. Thanks to the short throw projection ratio of just 0.233:1, the projector is also not distracting in the room. For a 2m wide image, the projector only needs to be 47 cm away from the screen. It is also Full HD 1080P and 3D compatible. With an operating noise of just 30 decibels, the model is already very quiet compared to others. The model built in 2018 is no longer offered by Vivitek.

Brief Introduction

Beta 2.5

Display Type



1 x 0,65 " DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

Projector 4000

Screen 1778 Lux (bei 200 cm Screen)

Contrast

500000:1

500000:1

Black Level

Offset 0,0080 min. Lumen

0,004 min. Lumen

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

WUXGA 1920 x 1200 compressed

Video Modes

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

Disc Recognition

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray

3D Compatibility

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

Application

Short Distance | Wide screen width or rooms with plenty of light (over 200 lumens).

Light Source

Laser

Light Life

20000 h.

Operating Costs

0,00 € Laser

Focus

Manual

Zoom

No Zoom

Objective

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Throw Ratio

0,233:1

Audio

1 x 10W

Connections

2 x HDMI in
D-sub 15pin in und out
Cinch Video in
Cinch Stereo in
S-Video in
Mini Jack Audio in und out
USB in



Ceiling Mounting
Power
Size WxHxD
Operating Noise

RS232C Din 9 pin in
RJ45 in
Yes
380 / 315W in Eco Mode
508,7 x 144,5 x 390,1 mm (20"x5,7"x15,4") 28,53 L/dm³
30 / 28 dB in Eco Mode

Weight
Keystone
Illumination

9,60 kg / 21,16 lbs.
Vert.: +/-30°
Hori.: +/-30°
-

Frequenz

H-sync: 15-102 kHz
V-sync: 23-123 Hz

Foot-Lamberts

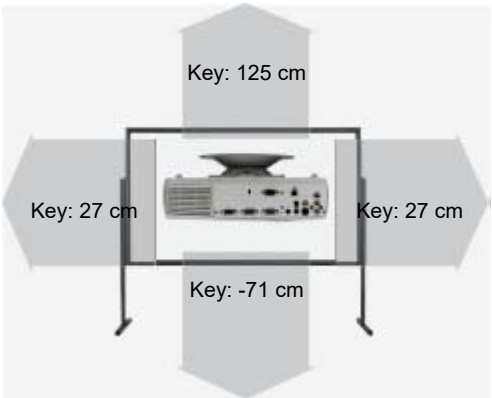
165 fL / max. 643 cm screen width
565 cd/m²

- Features
- Real Full HD 3D
 - Full HD 1080P compatible
 - Eco Mode
 - Kensington Slot
 - BrilliantColor™
 - Lan network compatible.
 - Short-throw projector
 - Crestron®-Software compatible.

Status

2018 Discontinued (EOL) // Last update of the data: 2024-10-02
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Data



More Details



HCinema

<https://www.projector-database.com/pro/vivitekdh76ezab-en.html>

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