

Vivitek DH286

VIVITEK DH286



Brief Introduction

Beta 2.5

The Vivitek model DH286 is a DLP projector with HDTV 1920 x 1080 resolution and a contrast of 20000:1. The manufacturer specifies a lamp life of 5000 hours, which converts to over 6.8 years at 2 hours of operation. 601 cm image width, the projector will be able to illuminate well. Rooms with residual light can be created by the projector with a smaller image width, we recommend a maximum of 401 cm. Video signals 1080P and 3D are also no problem for the projector.



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

Display Type

Ansi-Lumen
Contrast
Black Level
Offset

Projector 3500
20000:1
0,1750 min. Lumen

Screen 1556 Lux (bei 200 cm Screen)
20000:1
0,078 min. Lumen

Resolution

HDTV 1920 x 1080
2.073.600 Pixel

Video Modes

WUXGA 1920 x 1200 compressed
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p
Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom
Frame Sequential (3D Ready)

3D Compatibility

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

Application

Medium screen width or rooms with a little more ambient light, max. 200 lumens.

Light Source

210W Lamp
Articel Nr.: XX5050002200

Light Life

5000 h. / 7000 h. in Eco Mode

Operating Costs

9,52% / 0,04 €

Focus

Manual

Zoom

No Zoom 1,2

Objective

F=2,42-2,62 f=19,00-22,65 mm

Throw Ratio

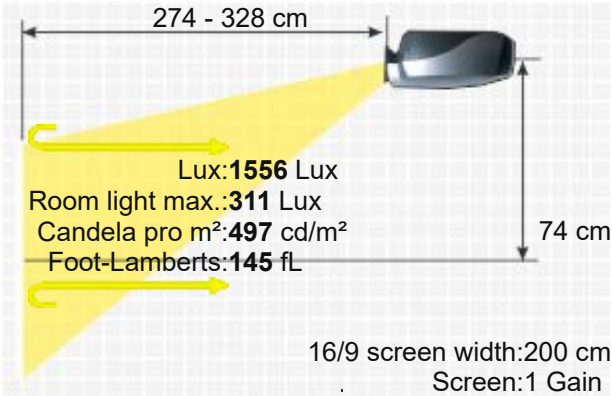
1,37-1,64:1

Audio

2W

Connections

2 x HDMI 1.4 in
D-sub 15pin 2x in und out
Cinch Video in
S-Video in
Mini Jack Audio in und out



USB
RS232C



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
250W / 210W in Eco Mode
331 x 105 x 244 mm (13"x4,1"x9,6") 8,48 L/dm³
31 / 28 dB in Eco Mode

Weight
Keystone
Illumination

2,60 kg / 4,41 lbs.
Vert.: +/-40°
-

Frequenz

-

Foot-Lamberts

145 fL / max. 601 cm screen width
497 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Eco Mode
- Kensington Slot
- BrilliantColor™

Status

2017 Current model // Last update of the data: 2023-09-20
Created: 2023-08-02 10:44:17

Data



More Details



HCinema

<https://www.projector-database.com/pro/vivitekdh286-en.html>

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