

# Vivitek D966HD



VIVITEK D966HD



## Brief Introduction

Beta 2.5

A brief introduction to the Vivitek D966HD. The standard portable DLP projector has an HDTV 1920 x 1080 resolution and a contrast of 10000:1. The projector can illuminate up to 658 cm image width thanks to its 4200 Ansi lumens. The projector manages rooms with residual light with a smaller image width, we recommend a maximum of 439 cm. Even 1080P video signals are no problem for the projector. The projector was launched in 2014 and is no longer sold by the manufacturer.

## Display Type



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

## Ansi-Lumen

Projector 4200

Screen 1867 Lux (bei 200 cm Screen)

## Contrast

10000:1 full on/off

10000:1 full on/off

## Black Level

Offset 0,4200 min. Lumen

0,187 min. Lumen

## Resolution

HDTV 1920 x 1080  
2.073.600 Pixel

## Video Modes

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

## 3D Compatibility

Frame Sequential (3D Ready)

## Application

Standard-Portabel | External training and company presentations, as well as product presentations.  
Wide screen width or rooms with plenty of light (over 200 lumens).

## Light Source

310W Lamp

## Light Life

Articel Nr.: 5811118436-SVV  
2500 h. 4000 in Eco Mode

## Operating Costs

-

## Focus

Manual

## Zoom

Manual 1,2

## Objective

F=2,5 f=23,5-28,2 mm

## Throw Ratio

1,60-1,92:1

## Audio

5W

## Connections

2 x HDMI 1.4 in  
2 x D-sub 15pin in 1 x out  
Cinch Video in  
Cinch Stereo in  
S-Video in  
Mini Jack Audio in und out  
Mini USB (nur Service)  
RS232C Din 9 pin in  
RJ45 in  
12V Trigger out

## Ceiling Mounting

Yes

## Power

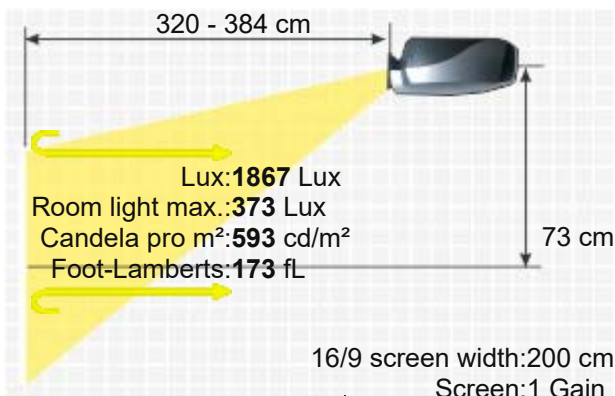
370 / 300W in Eco Mode

## Size WxHxD

333 x 113 x 255 mm (13,1"x4,4"x10") 9,6 L/dm<sup>3</sup>

## Operating Noise

40 / 35 dB in Eco Mode



## Weight

3,50 kg / 7,72 lbs.

## Keystone

Vert.: +/-30°

|               |                                                                                                                                                                                                                                     |                |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Illumination  | -                                                                                                                                                                                                                                   |                |
| Frequenz      | H-sync: 15-90 kHz<br>V-sync: 43-85 Hz                                                                                                                                                                                               |                |
| Foot-Lamberts | 173 fL / max. 658 cm screen width<br>593 cd/m²                                                                                                                                                                                      |                |
| Features      | <ul style="list-style-type: none"><li>■ Full HD 1080P compatible</li><li>■ Eco Mode</li><li>■ Kensington Slot</li><li>■ Lan network compatible.</li><li>■ Crestron®-Software compatible.</li><li>■ 5 segment colour wheel</li></ul> |                |
| Optional      | Lamp original                                                                                                                                                                                                                       | 5811118436-SVV |
|               | Remote control original                                                                                                                                                                                                             | 5041841300     |
| Status        | Order here: <a href="https://www.hcinema.de/lampen/shop-en.php?id=22603">https://www.hcinema.de/lampen/shop-en.php?id=22603</a><br>2014 Discontinued (EOL) // Last update of the data: 2023-08-04<br>Created: 2014-03-04 15:35:16   |                |
| Data          |                                                                                                                                                                                                                                     |                |



More Details



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<https://www.projector-database.com/pro/vivitek966hd-en.html>

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