

# Vivitek DU4371Z-ST

EAN/UPC:813097024633

VIVITEK DU4371Z-ST



The DU4371Z-ST 3D Laser BrilliantColor DLP projector from Vivitek has 5100 Ansi lumens, a contrast of 20000:1 and a WUXGA 1920 x 1200 resolution. The manufacturer Vivitek specifies a service life of 20000 hours, which is over 13.7 years if enjoyed for four hours a day. The horizontal and vertical keystone correction allows the projector to be positioned very freely. Thanks to the short throw projection ratio of just 0.5:1, the projector is not disturbed in the room. For a 2m wide image, the projector only needs to be 100 cm away from the screen. A smartphone with MHL connection can be connected directly to the MHL/HDMI port and transmit a 1080p / 60 Hz image mirroring (screen mirroring) while the smartphone is being charged at the same time. The model is also Full HD 1080P and 3D compatible.

 1 x 0,67" DLP Chip  
WUXGA 16/9 Ti Digital Light Processing Chip

|                    |                     |                              |
|--------------------|---------------------|------------------------------|
| Projector          | 5100                | 2267 Lux (bei 200 cm Screen) |
| Contrast           | 20000:1 full on/off | 20000:1 full on/off          |
| Black Level Offset | 0,2550 min. Lumen   | 0,113 min. Lumen             |

Resolution  
WUXGA 1920 x 1200  
2.304.000 Pixel

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  
F=2,8 f=7,46mm

Throw Ratio  
0,5:1

Audio  
2 x 5W

Connections  
HDMI 1.4 mit MHL in  
2 x HDMI  
1 x D-sub 15pin in 1 x out  
Cinch Video in



Brief Introduction  
Beta 2.5

Cinch Stereo out  
S-Video in  
Mini Jack Audio in und out  
USB Typ A, B in  
RS232C Din 9 pin in  
Mikrofon in  
RJ45 mit HDBaseT in  
3D Sync-Out  
12V Trigger out



Ceiling Mounting  
Power  
Size WxHxD  
Operating Noise

Yes  
530W  
360 x 151 x 440 mm (14,2"x5,9"x17,3") 23,92 L/dm³  
36 / 34 dB in Eco Mode

Weight  
Keystone  
Illumination

10,50 kg / 22,05 lbs.  
Vert.: +/-15°  
Hori.: +/-15°  
-

Frequenz

H-sync: 15,31-102 kHz  
V-sync: 24-120 Hz

Foot-Lamberts

211 fL / max. 726 cm screen width  
723 cd/m²

Features

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

Status

2020 Current model // Last update of the data: 2024-10-02  
Created: 2020-06-29 19:53:45

Data



More Details



# HCinema

<https://www.projector-database.com/pro/vivitekdu4371zst-en.html>