

Digital Projection INSIGHT 4K Dual Laser



The Digital Projection INSIGHT 4K Dual Laser large-format 3D laser DLP projector has 27000 Ansi lumens, a contrast of 2000:1 and a UHD (4K+2K) 4096 x 2160 resolution. Manufacturer Digital Projection specifies a service life of 20000 hours, which converts to over 13.7 years at 4 hours per day. The projector also offers a lens shift function that makes image adjustment childs play. 27000 Ansi lumens ensure that a picture width of 779 cm is also possible. The projector manages rooms with residual light with a smaller image width, we recommend a maximum of 519 cm. If the image is still too small, the integrated edge blending software can help to project a larger image with additional projectors. Furthermore, the projector can play 1080P and 4K as well as 3D without any problems, meaning that all Blu-ray formats currently available can be recognized by the projector. On the market since 2017, the model is no longer offered by the manufacturer Digital Projection.

Brief Introduction Beta 2.5

Display Type

3 x 1,38" DLP Chip
UHD 19/10 Ti Digital Light Processing Chip

Ansi-Lumen

27000

12800 Lux (bei 200 cm Screen)

Contrast

2000:1 full on/off

2000:1 full on/off

Black Level

13,5000 min. Lumen

6,407 min. Lumen

Lens shift

Vert.: +/-32,5% Hori.: +/-10,5%

Resolution

UHD (4K+2K) 4096 x 2160

8.847.360 Pixel

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, 3D, EDTV 480p, 576p

3D Compatibility

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

Frame Sequential (3D Ready)

Application

Event | Very large screen width and rooms with plenty of light and shaded daylight.

Light Source

Laser

Light Life

Article Nr.: 117-752
20000 h.

Operating Costs

0,00 € Laser

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

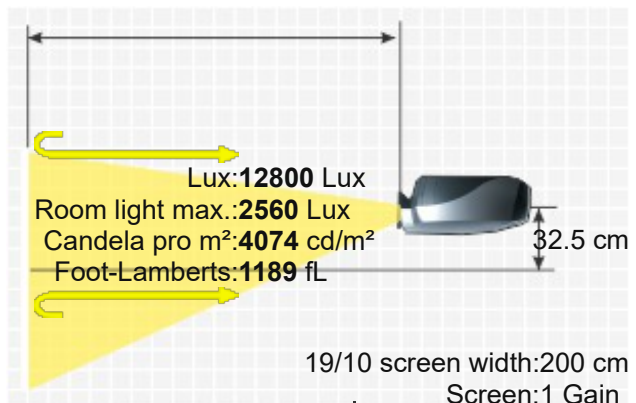
optional

Audio

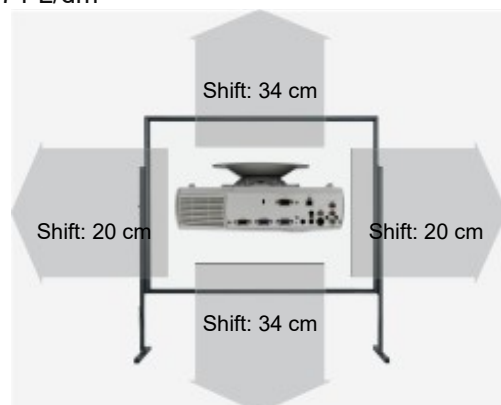
Nein

Connections

2 x HDMI 1.4 in
2 x DisplayPort 1.2
USB Typ B in
RS232C Din 9 pin in



	RJ45 in
	Wired Remote In
	3D Sync in und out
	DisplayPort 1.2
Ceiling Mounting	Yes, is possible.
Power	550W
Size WxHxD	700 x 325 x 935 mm (27,6"x12,8"x36,8") 212,71 L/dm³
Operating Noise	48dB



Weight	-
Keystone	-
Illumination	87%

Frequenz	-
----------	---

Foot-Lamberts	1189 fL / max. 779 cm screen width 4074 cd/m²
---------------	--

Features	■ Real Full HD 3D ■ Full HD 1080P compatible ■ Lens shift Funktion ■ Edge Blending ■ Lan network compatible.
----------	--

Screen Mirroring	-
------------------	---

Optional accessories

Lampe Original	117-752	EOL €
Status	2017 Discontinued (EOL) // Last update of the data: 2025-03-03 Created: 2017-01-12 10:39:25	

Data



More Details



HCinema

<https://www.projector-database.com/pro/digitalprojectioninsight4kduallaser-en.html>

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.