

3D perception Compact HD42

3D PERCEPTION COMPACT HD42



The 3D perception Compact HD42 BrilliantColor DLP projector has 1800 Ansi-Lumen, a contrast of 4000:1 and a HDTV 1920 x 1080 resolution. The projector will be able to illuminate a picture width of 431 cm well. If room light is available, however, the picture width should ideally not exceed 287 cm. Furthermore, the projector can play 1080P without any problems. The operating noise of just 30 decibels makes the projection quiet. The model was built by 3D perception in 2009 and is no longer current.

Brief Introduction

Display Type

1 x 0,95" LVDS DC3 DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

1800

800 Lux (bei 200 cm Screen)

Contrast

4000:1 full on/off

4000:1 full on/off

Black Level

0,4500 min. Lumen

0,2 min. Lumen

Offset

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

Video Modes

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

Application

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

Small screen width, rooms with very little ambient light below 100 lumens.

Light Source

300W oder 220W UHP Lamp

Articel Nr.: Ruby-LMP9000299

Light Life

2000 h. 2500 h. in Eco Mode

Operating Costs

-

Focus

Manual

Zoom

Manual 1,27

Objective

F=2,75-3,07 f=33-42 mm

Throw Ratio

1,60-2,00:1

Audio

No

Connections

HDMI 1.3a

DVI-D mit HDCP

2 x D-sub 15 pin in

YUV in

S-Video in

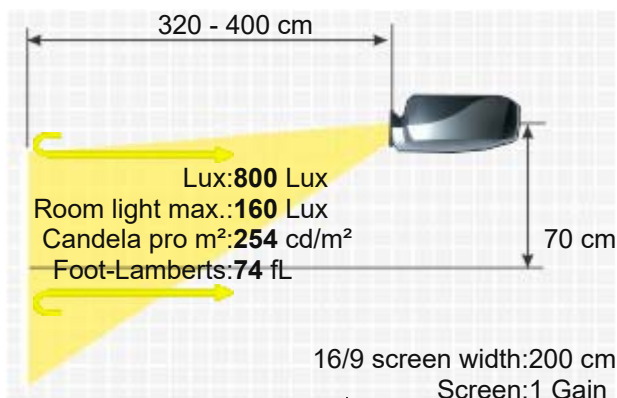
Cinch Video in

RS232C Din 9 pin in und out

RJ45 in

USB in

2 x 12V Trigger out



Ceiling Mounting Yes
Power 450W
Size WxHxD 300 x 104 x 268 mm (11,8"x4,1"x10,6") 8,36 L/dm³
Operating Noise 30dB

Weight 3,50 kg / 7,72 lbs.
Keystone -
Illumination -

Frequenz H-sync: 15-150 kHz
V-sync: 48-190 Hz

Foot-Lamberts 74 fL / max. 431 cm screen width
254 cd/m²

- Features
- Full HD 1080P compatible
 - Eco Mode
 - BrilliantColor™
 - Lan network compatible.

Optional

Osram bulb only	NLMP9000302
Lamp ruby	Ruby-LMP9000302
Lamp original	HD42lamp
Compatible lamp	LMP-K9000300
Ceiling Mount 100-120	Halterung100

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=n9000300>

Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Fix Optional Lenses					
Wide angel	0.95:1	1.9 m	62.5% Fix		No Zoom

Status Data 2009 Discontinued (EOL) // Last update of the data: 2023-08-04

More Details



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<https://www.projector-database.com/pro/3dperceptioncompacthd42-en.html>

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