

Barco DP2K 10S

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The Barco DP2K 10S 3D DLP projector has 9000 Ansi lumens, a contrast of 1850:1 and a HD2K 2048 x 1080 resolution. An image width of up to 826 cm is possible, if the image width is smaller (we recommend max. 551 cm), rooms with residual light are also no problem. The projector can also play 1080P and 3D without any problems. The projector was launched in 2014 and is no longer sold by the manufacturer, but is still a popular projector in our database. Unfortunately, we can no longer offer a replacement lamp for this model, neither original nor replica.

Brief Introduction

Display Type

3 x 0,69" DC DLP Chip
HD2K 4/3 Ti Digital Light Processing Chip

Ansi-Lumen

9000

3000 Lux (bei 200 cm Screen)

Contrast

1850:1 full on/off

1850:1 full on/off

Black Level

4,8649 min. Lumen

1,624 min. Lumen

Offset

-

Resolution

HD2K 2048 x 1080
2.211.840 Pixel

Video Modes

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

3D Compatibility

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

Application

E-Cinema | Digital Cinema (D-Cinema) in the movie theater.
Very large screen width and rooms with plenty of light and shaded daylight.

Light Source

2,2 kW Xenon Lamp
Articel Nr.: R9855971

Light Life

h.

Operating Costs

-

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

optional

Audio

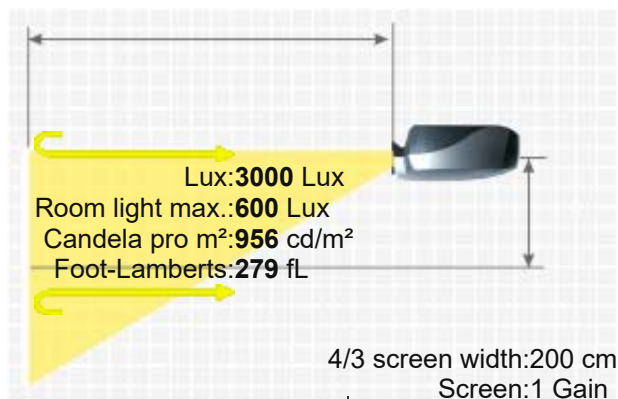
No

Connections

2 x 3G-SDI inputs
1x HDMI 1.4a input (BluRay 3D / 4K)
16x AES/EBU audio channels (2x RJ45)
4x GPI, 6x GPO (2x RJ45)
2x ETH for management & ingest
3x front-accessible USB for ingest
1x eSATA port for fast ingest

Ceiling Mounting

-



Power -
Size WxHxD 625 x 325 x 910 mm (24,6"x12,8"x35,8") 184,84 L/dm³
Operating Noise -

Weight 56,50 kg / 124,56 lbs.
Keystone -
Illumination -

Frequenz -

Foot-Lamberts 279 fL / max. 826 cm screen width
956 cd/m²

- Features
- Real Full HD 3D
 - Full HD 1080P compatible
 - Lan network compatible.
 - Integrated Media Server (IMS-1000)
 - ACS-2048
 - 3D add-ons
 - Touch screen monitor
 - Pedestal
 - Auro 11.1 audio decoder license (IMS)
 - Live 3D: RealD LIVE or Sensio® Hi-Fi 3D licenses (IMS)RealD Ghostbusting license (IMS)

Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
2.0 - 3.9	2-3.9:1	4-7.8 m			Powered
1.7 - 2.55	1.7-2.55:1	3.4-5.1 m			Powered
1.5 - 2.15	1.5-2.15:1	3-4.3 m			Powered
1.34 - 1.9	1.34-1.9:1	2.7-3.8 m			Powered
1.2 - 1.7	1.2-1.7:1	2.4-3.4 m			Powered

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More Details



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<https://www.projector-database.com/pro/barcodp2k10s-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.