

## Inteligentna Elektronika

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**BARCO**

Nazwa **Projektor DP2K-32B**

Cena **0,00 zł**

Producent **Barco**

## OPIS PRODUKTU

Digital MicroMirror Device™

3 x 1.2" DC2K dark metal devices

Native resolution

2,048 x 1,080 pixels

Housing

Hermetically sealed DMDs and optical assembly

Lamp

3kW - 7kW (Xenon lamp)

Light output

33,000 lumens

Screen size

Up to 32m / 105 ft wide

Contrast ratio

2,000:1

Prime lenses

1.25 - 1.45

1.4 - 2.05

1.6 - 2.35

1.8 - 2.8

2.15 - 3.6

2.8 - 5.5

Control I/O

3x Ethernet

8x GPIO (DB 25)

3D interface

USB RS-232 interface (DB9)

Integrated Cinema Media Processor

JPEG2000 2K & 4K DCI play-out  
High Frame Rates 3D up to 120fps (60fps per eye)  
JPEG 2000 bit-rates up to 625Mbps  
Dual-channel color-correction  
MPEG-2 (4:2:0 and 4:2:2 up to 60fps)  
H.264\*\*  
2x DisplayPort 1.1a  
2x 3G-SDI inputs\*  
1x HDMI 1.4a input 2D and PCM audio / 4K 24fps (BluRay HD 3D on roadmap)  
16x AES/EBU audio channels (2x RJ45)  
8x GPI, 8x GPO (4x RJ45)  
2x ETH for content connectivity & ingest  
2x front-accessible USB 3.0 for fast ingest  
2x front-accessible USB 2.0  
Video watermarking: Civolution NexGuard  
Audio watermarking: Civolution  
Closed captioning devices: Support for SMPTE 430-10  
\* in testing  
\*\* software roadmap  
Integrated storage  
1.9TB effective storage (RAID-5)  
3x 1TB Hot-swappable 2.5" hard-drives  
Barco Web Commander  
Projector Dashboard  
Projector Control Board  
Show Player/Editor/Scheduler  
Automation, 3D, Ingest  
Dynamic DCP playlists & intermission  
TMS integration  
Smart Projector Status  
Via HTML5 web-browsers including iOS & Android tablets  
Dual projector passive 3D  
Auro 11.1 decoding  
Barco Communicator  
Projector installation & configuration  
Projector update & maintenance  
Projector diagnostics  
via Integrated Media Server  
via Communicator control software  
via SNMP agent  
Power requirements  
3x 400V + N or 3x 220V  
30,000 BTU/hr (with 6.5kW lamp)  
Dimensions  
604(H) x 754(W) x 1129(D) mm  
23.78(H) x 29.69(W) x 44.45(D) inch  
NB.: min. 5 cm of air inlet spacing required at the bottom of projector  
Weight  
140 kg (309 lbs)  
Ambient temperature  
35°C / 95°F Max.  
Options  
Barco CineMate App (iOS & Android) - free  
ACS-2048  
3D add-ons

Touch screen monitor, inc. Barco Commander & Communicator

Pedestal

CineCare Web

Auro 11.1 license\*\*

Dual-projector license

Live 3D\*\*\*

Ghostbusting\*\*\*

\*\* In testing

\*\*\* Software roadmap