
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