

Barco Thor+

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A brief introduction to the Thor+: The Barco 3D laser DLP projector offers 32000 Ansi lumens, a contrast of 6000:1 and a UHD (4K+2K) 4096 x 2160 resolution. The manufacturer specifies a laser service life of 30000 hours, which converts to over 20.5 years at 4 hours of use. With the lens shift function, the projector can be positioned very freely. The projector can illuminate images up to 793 cm wide thanks to its 32000 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 529 cm. Playback of 1080P and 4K as well as 3D is also no problem for the projector, meaning that all Blu-ray formats currently on offer can be recognized by the projector.



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

Brief Introduction Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

Projector 32000

6000:1 full on/off

5,3333 min. Lumen

Vert.: +/-50% Hori.: +/-17%

UHD (4K+2K) 4096 x 2160

8.847.360 Pixel

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

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

Frame Sequential (3D Ready)

E-Cinema | Digital Cinema (D-Cinema) in the movie theater.

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

Laser

30000 h.

0,00 € Laser

Powered

Powered

optional

optional

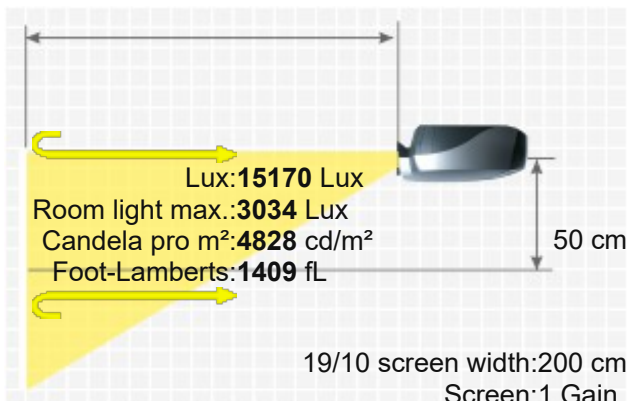
Nein

2 x HDMI2.0a (up to 4K 2D 60fps)
2 x 3G-SDI inputs
16 x AES/EBU audio channels (2 x RJ45)
8 x GPI, 8 x GPO (4 x RJ45)
2 x Gbe for content connectivity & ingest
2 x front-accessible USB 3.0 for fast ingest
2 x front-accessible USB 2.0-Anschlüsse

Screen 15170 Lux (bei 200 cm Screen)

6000:1 full on/off

2,529 min. Lumen



Ceiling Mounting
Power
Size WxHxD
Operating Noise

RS232, TCP/IP, 8 x GPIO
-
3600W
744 x 706 x 1445 mm (29,3"x27,8"x56,9") 759,01 L/dm³
-

Weight
Keystone
Illumination

235,00 kg / 518,09 lbs.
-
-

Frequenz

-

Foot-Lamberts

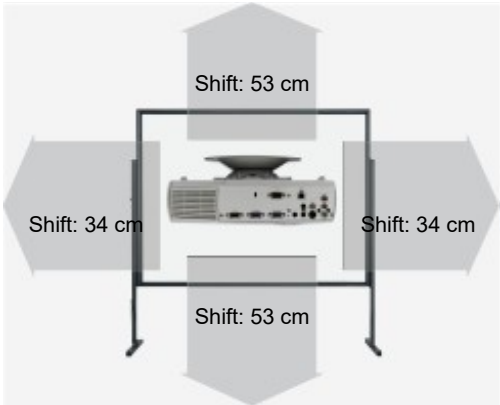
1409 fL / max. 793 cm screen width
4828 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- High Dynamic Range (HDR)
- Lan network compatible.

Screen Mirroring

-



Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
R98565293	2-3.35:1	4-6.7 m			Powered
R98565292	2-3.35:1	4-6.7 m			Powered
R98565283	1.65-2.6:1	3.3-5.2 m			Powered
R98565282	1.65-2.6:1	3.3-5.2 m			Powered
R98565273	1.46-2.1:1	2.9-4.2 m			Powered
R98565263	1.35-1.86:1	2.7-3.7 m			Powered
R98565262	1.35-1.86:1	2.7-3.7 m			Powered
R98565253	1.13-1.72:1	2.3-3.4 m			Powered
R9856522	1.46-2.1:1	2.9-4.2 m			Powered

Status

2017 Current model // Last update of the data: 2025-03-03
Created: 2020-03-29 19:19:41

Data



More Details



HCinema

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