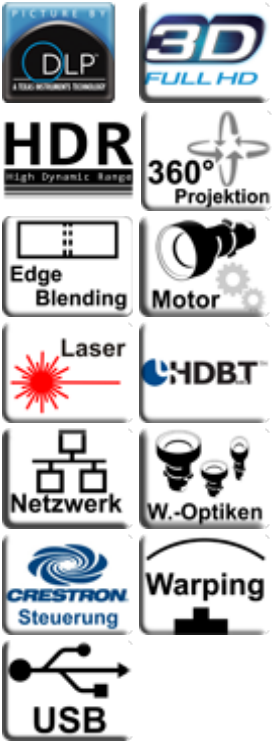


Barco Heimdall+ Cinemascope



The Heimdall+ Cinemascope 3D Laser DLP has 6000 ANSI lumens, a contrast ratio of 20000:1 (DynaBlack) and a 6K 6144 x 2592 resolution. Manufacturer Barco specifies the service life as 25,000 hours, which equates to over 17.1 years when used for four hours a day. The projector can illuminate images up to 787 cm wide thanks to its 6000 ANSI lumens. The projector can handle rooms with residual light with a smaller image width; we would recommend a maximum of 525 cm. If the image is still too small, the projector offers integrated edge blending software, which allows multiple projectors to project a large image together. The model is also Full HD 1080P and 4K as well as 3D compatible, meaning that all currently available Blu-ray formats can be recognized by the projector. At just 30 decibels, the device is one of the quieter projectors available.

 1 x 0,98" DMD Chip
K 16/9 Ti Digital Light Processing Chip

Projector	6000	Screen	2667 Lux (bei 200 cm Screen)
	20000:1 (DynaBlack)		20000:1 (DynaBlack)
	0,3000 min. Lumen		0,133 min. Lumen

Resolution 6K 6144 x 2592

15.925.248 Pixel / 4K E-Shift

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

Disc Recognition DVD (komprimiert) | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (60p)

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

Frame Sequential (3D Ready)

Application High-End Homecinema | Very large screen width and rooms with plenty of light and shaded daylight.

Light Source RGB Laser

Light Life 25000 h.

Operating Costs 0,00 € Laser

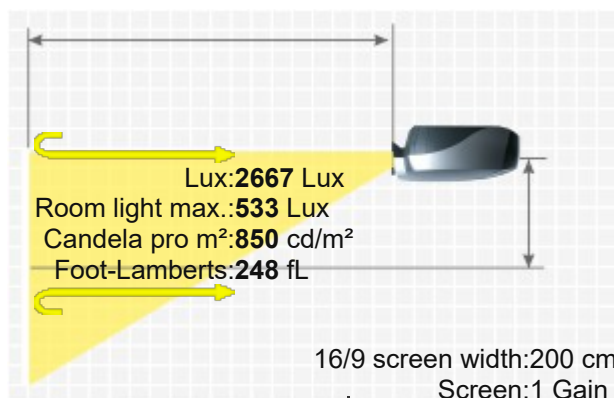
Focus Powered

Zoom Powered

Objective optional

Throw Ratio optional

Audio -



Brief Introduction

Beta 2.5

Connections

Ceiling Mounting

Power

Size WxHxD

Operating Noise

HDMI 2.1(HDCP 2.3)

2 x Display Port

HDBaseT (HDCP 1.4)

2 x Dual-Link DVI-D

HDS DI

RJ45 Ethernet

RS232c

USB-A

DMX in/out

Yes, is possible.

610W Typical / 750W Max.

473 x 563 x 293 mm (18,6"x22,2"x11,5") 78,03 L/dm³

30dB



Weight

Keystone

Illumination

Frequenz

Foot-Lamberts

Features

Screen Mirroring

31,00 kg / 68,34 lbs.

-

-

-

248 fL / max. 787 cm screen width

850 cd/m²

■ Real Full HD 3D

■ Full HD 1080P compatible

■ Eco Mode

■ High Dynamic Range (HDR)

■ Warping

■ 360° installable

■ Edge Blending

■ Lan network compatible.

■ Crestron®-Software compatible.

■ Cinemascope 2.37:1

■ Dynamic Black

■ Refresh rate: 60Hz @ 6K

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Optional accessories

	Deckenhalterung Länge 225 mm	Halterung45	85,80 €
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Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
EN83	1.1-1.61:1	2.2-3.2 m			Powered
EN76	0.83-1.14:1	1.7-2.3 m			Powered
EN66	0.7-1.06:1	1.4-2.1 m			Powered
EN64	1.48-2.18:1	3-4.4 m			Powered
EN64	2.19-4.05:1	4.4-8.1 m			Powered
EN63	1.06-1.5:1	2.1-3 m			Powered
EN61	1.48-2.18:1	3-4.4 m			Powered

Status

2025 Current model // Last update of the data: 2025-05-12
Created: 2025-05-05 08:37:35



More Details



HCinema

[https://www.projector-database.com/pro/
barcoheimdallpluscinemascope-en.html](https://www.projector-database.com/pro/barcoheimdallpluscinemascope-en.html)