

Barco ELM G10

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Brief Introduction

Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Offset

Resolution

Video Modes

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

Ceiling Mounting

Power

Size WxHxD

Operating Noise

The Barco ELM G10 large-format DLP projector has 10000 Ansi lumens, a contrast of 450:1 and an XGA 1024 x 768 resolution. Thanks to the brightness of 10000 Ansi lumens, a picture width of 871 cm is possible. The projector can also handle slightly brighter rooms with a smaller picture width (we recommend max. 581 cm). This model is no longer offered by Barco. Unfortunately, we can no longer offer a replacement lamp for this model, neither original nor replica.



3 x DLP DMD Chip
XGA 4/3 Ti Digital Light Processing Chip

Projector

10000

450:1 full on/off

22,222 min. Lumen

-

XGA 1024 x 768

786.432 Pixel

SXGA 1280 x 1024 compressed

NTSC, PAL, SECAM, NTSC 4.43, HDTV

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

3000W Xenon Lamp

Articel Nr.: R9840190

500 h.

-

Powered

Powered

optional

optional

-

S-Video
BNC RGBHV
SDI in
RS232C

Yes

3750W

632 x 624 x 1420 mm (24,9"x24,6"x55,9") 560 L/dm³

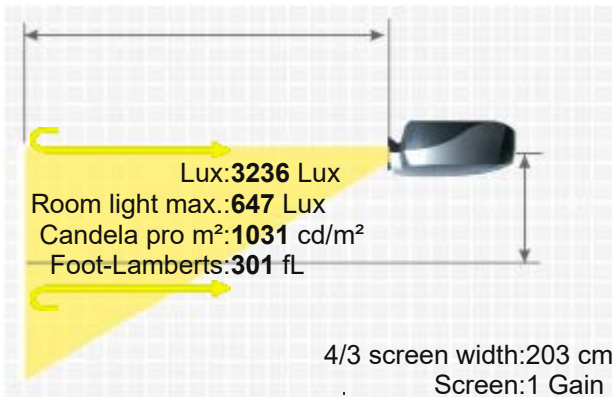
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Screen

3236 Lux (bei 203 cm Screen)

450:1 full on/off

7.24 min. Lumen



Weight	143,00 kg / 315,26 lbs.
Keystone	-
Illumination	90%
Frequenz	-
Foot-Lamberts	301 fL / max. 871 cm screen width 1031 cd/m²
Features	Gamma correction Digital image shift Password protection

Optional	Lamp original	R9840190
	Refurbished lamp original	R9840220

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=474>

Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
Barco QLD (4.0-7.0:1)	4-7:1	8.1-14.2 m	+/-87.5%	+/-60%	Powered
Barco QLD (2.5-4.0:1)	3.1-5:1	6.3-10.2 m	+/-52.5%	+/-60%	Powered
Barco QLD (2.0-2.5:1)	2-2.5:1	4.1-5.1 m	+/-87.5%	+/-60%	Powered
Barco QLD (1.5-2.0:1)	1.5-2:1	3-4.1 m	+/-87.5%	+/-60%	Powered
LD (4.0-7.0:1)	4-7:1	8.1-14.2 m	+/-52.5%	+/-35%	
Barco LD (2.5-4.0:1)	2.5-4:1	5.1-8.1 m			Powered
Barco LD (1.5-2.5:1)	1.5-2.5:1	3-5.1 m	+/-52.5%	+/-35%	Powered
Fix Optional Lenses					
Barco QLD (1.2:1)	1.2:1	2.4 m	87.5-50%	40-60%	No Zoom

Status1999 Discontinued (EOL) // Last update of the data: 2023-10-26

Data



More Details



HCinema

<https://www.projector-database.com/pro/barcoelmg10-en.html>

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