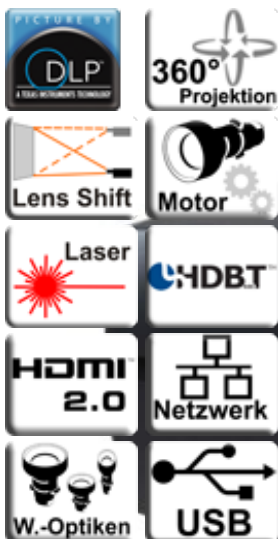


# Barco Medea

BARCO MEDEA



The Medea laser DLP projector from Barco has 6500 Ansi lumens, a contrast of 1300:1 and a 4KEShift 2716 x 1528 4,150,048 pixel resolution. Due to the laser, the projector is specified with 20000 hours of light life, which is over 13.7 years with a daily viewing time of 4 hours. The projector also offers a lens shift function for flexible projection adjustment without loss of quality. An image width of up to 819 cm is possible as the projector has 6500 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 546 cm. Furthermore, the projector can play 1080P and 4K without any problems. Even projection onto the ceiling is possible thanks to the 360° projection.

## Brief Introduction

### Display Type

1 x 0,66" UHD DLP Chip  
4KESH 16/9 Ti Digital Light Processing Chip

### Ansi-Lumen

6500

2889 Lux (bei 200 cm Screen)

### Contrast

1300:1 full on/off

1300:1 full on/off

### Black Level

5,0000 min. Lumen

2,226 min. Lumen

### Lens shift

Vert.: +/-60% Hori.: +/-18%

### Resolution

4KESHIFT 2716 x 1528 4.150.048 Pixel  
(4K2K) 3840 x 2160 mit E-Shift

### Video Modes

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

### Application

Stationary | Permanent installation in the training room and meeting room as well as the conference room.

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

### Light Source

Laser phosphor

### Light Life

20000 h. 40000 h. in Eco Mode

### Operating Costs

0,00 € Laser

### Focus

Powered

### Zoom

Powered

### Objective

optional

### Throw Ratio

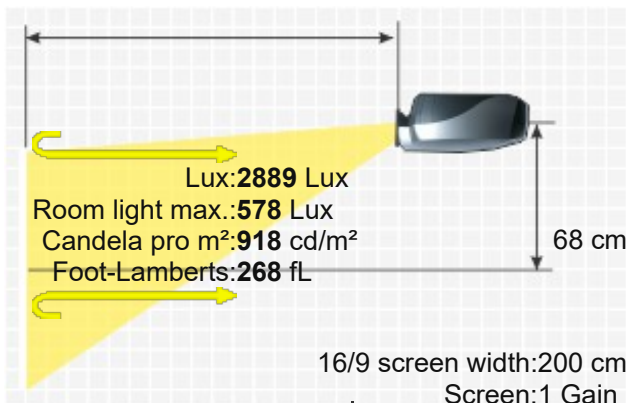
optional

### Audio

Nein

### Connections

1 x HDMI 2.0a (HDCP 2.2)  
1 x HDBaseT (HDCP 1.4)  
2 x dual link DVI-D  
2 x Display Port  
12G-SDI  
1 x RJ45 Ethernet  
RS232



3 x USB  
DMX in/out  
Ceiling Mounting Yes, is possible.  
Power 850W  
Size WxHxD 480 x 227 x 680 mm (18,9"x8,9"x26,8") 74,09 L/dm³  
Operating Noise 35dB

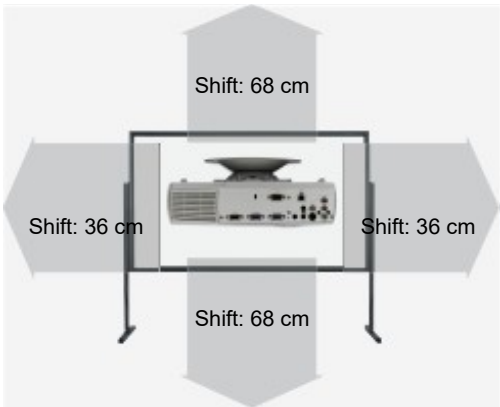
Weight 42,00 kg / 92,59 lbs.  
Keystone -  
Illumination 85%

Frequenz -

Foot-Lamberts 268 fL / max. 819 cm screen width  
918 cd/m²

- Features
- Full HD 1080P compatible
  - Lens shift Funktion
  - Eco Mode
  - 360° installable
  - Lan network compatible.

Screen Mirroring -



Optional accessories

 Deckenhalterung HeavyDuty 378,28 €

Optional Lenses

| Name                                                   | Ratio       | Distance   | Shift V | Shift H | Zoom    |
|--------------------------------------------------------|-------------|------------|---------|---------|---------|
| Zoom Optional Lenses                                   |             |            |         |         |         |
| GLD (2.00 - 3.00:1)                                    | 2-3:1       | 4-6 m      | +/-60%  | +/-18%  | Powered |
| GLD (1.35 - 2.00:1)                                    | 1.35-2:1    | 2.7-4 m    | +/-60%  | +/-18%  | Manual  |
| GLD (1.00 - 1.35:1)                                    | 1-1.35:1    | 2-2.7 m    | +/-60%  | +/-18%  | Powered |
| GLD (0.80 - 1.00:1)                                    | 0.8-1:1     | 1.6-2 m    | +/-60%  | +/-18%  | Powered |
| EN66 (1.06 - 1.60:1) (requires EN Series Lens Adapter) | 1.06-1.6:1  | 2.1-3.2 m  | +/-67%  | +/-18%  | Powered |
| EN63 (1.58 - 2.25:1) (requires EN Series Lens Adapter) | 1.58-2.35:1 | 3.2-4.7 m  | +/-67%  | +/-18%  | Powered |
| EN61 (2.25 - 3.31:1) (requires EN Series Lens Adapter) | 2.25-3.31:1 | 4.5-6.6 m  | +/-67%  | +/-18%  | Powered |
| EN44 (3.30 - 6.08:1) (requires EN Series Lens Adapter) | 3.3-6.08:1  | 6.6-12.2 m | +/-67%  | +/-18%  | Powered |

Fix Optional Lenses

EN47 (0.86:1) (requires EN Series Lens Adapter) 0.86:1 1.7 m +/-67% +/-18% No Zoom

Status 2019 Current model // Last update of the data: 2025-03-03  
Created: 2020-03-12 14:43:33

Data 

More Details



HCinema

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