

Benq SP891



BENQ SP891



Brief Introduction

Beta 2.5

The Benq SP891 BrilliantColor DLP projector has 4500 Ansi lumens, a contrast of 3000:1 and an HDTV 1920 x 1080 resolution. The integrated lens shift gives freedom when positioning the projector. 4500 Ansi lumens ensure that a picture width of 682 cm is also possible. The projector manages rooms with residual light with a smaller image width, we recommend a maximum of 455 cm. Even 1080P video signals are no problem for the projector. It was launched in 2010 and is no longer offered by the manufacturer Benq.

Display Type



1 x DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

Projector 4500

Screen 2000 Lux (bei 200 cm Screen)

Contrast

3000:1 full on/off

Screen 3000:1 full on/off

Black Level

1,5000 min. Lumen

Screen 0,667 min. Lumen

Lens shift

Vert.: +/-62,5% Hori.: +/-20,5%

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

Video Modes

PAL, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p

Application

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

Light Source

400W Lamp

Light Life

Articel Nr.: 5J.J4D05.001

1500 h. 2000 h. in Eco Mode

Operating Costs

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Focus

Manual

Zoom

Manual 1,5

Objective

F=2,48-2,81 f=24,1-36,1 mm

Throw Ratio

1,62-2,43:1

Audio

2 x 5W

Connections

HDMI 1.3 in
D-sub 15 pin in und out
YUV in
S-Video in
Cinch Video in
Mini Jack Audio in
RS232C Din 9 pin in
USB Typ B
RJ45 in
12V Trigger out

Ceiling Mounting

Yes

Power

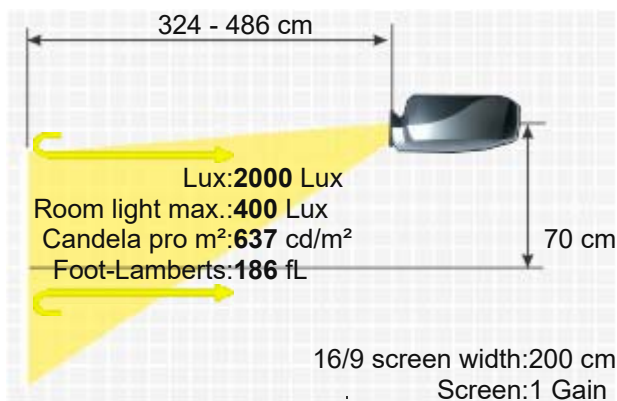
570W

Size WxHxD

428 x 156 x 345 mm (16,9"x6,1"x13,6") 23,03 L/dm³

Operating Noise

36 / 33 dB in Eco Mode



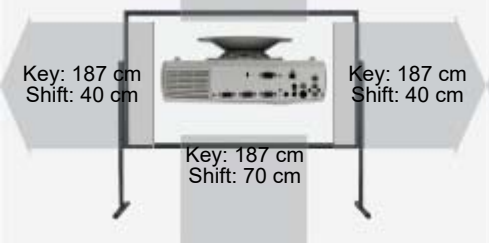
Key: 187 cm
Shift: 70 cm

Weight 7,20 kg / 15,87 lbs.
Keystone Vert.: +/-30°
Illumination Hori.: +/-30°
-
Frequenz H-sync: 31-92 kHz
V-sync: 48-85 Hz
Foot-Lamberts 186 fL / max. 682 cm screen width
637 cd/m²

- Full HD 1080P compatible
- Direkt Power Off
- Lens shift Funktion
- Freeze
- Blank (Black screen button)
- Eco Mode
- Kensington Slot
- sRGB
- Gamma correction
- Picture-in-Picture
- Password protection
- BrilliantColor™
- Remote control with laser pointer
- PJLink™
- Control via web browser
- Lan network compatible.
- Overscan adjustable
- Crestron®-Software compatible.
- Digital Zoom (x2)

Philips bulb only NLMP19890
Lamp original 5J.J4D05.001
Optional Remote control original 5J.J9V06.001 / RCX022
Ceiling Mount 100-120 Halterung100

Status Data
Order here: <https://www.hcinema.de/lampen/shop-en.php?id=n19890>
2010 Discontinued (EOL) // Last update of the data: 2023-08-04



More Details



<https://www.projector-database.com/pro/benqsp891-en.html>