

# Benq SP830

BENQ SP830



## Brief Introduction

Beta 2.5

A brief introduction to the Benq SP830. The DLP projector has a WXGA 1280 x 768 resolution and a contrast of 2000:1. Horizontal and vertical keystone correction makes setting up the image childs play. An image width of up to 601 cm is possible as the projector has 3500 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 401 cm. It is also Full HD 1080P compatible. This model is no longer offered by Benq, but is still one of the very popular projectors.

## Display Type



1 x DLP Chip  
WXGA 15/9 Ti Digital Light Processing Chip

## Ansi-Lumen

3500 / 2800 im Eco Mode

1458 Lux (200 cm Screen width)

## Contrast

2000:1 full on/off

2000:1 full on/off

## Black Level

1,7500 min. Lumen

0,73 min. Lumen

## Offset

## Resolution

WXGA 1280 x 768

983.040 Pixel

## Video Modes

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

## Application

Standard-Portabel | External training and company presentations, as well as product presentations.

Medium screen width or rooms with a little more ambient light, max. 200 lumens.

## Light Source

300W Lamp

Article Nr.: 5J.J1Y01.001

## Light Life

3000 h. 4000 h. in Eco Mode

## Operating Costs

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## Focus

Manual

## Zoom

Manual 1,2

## Objective

F=2,4-2,58 f=22,32-26,06 mm

## Throw Ratio

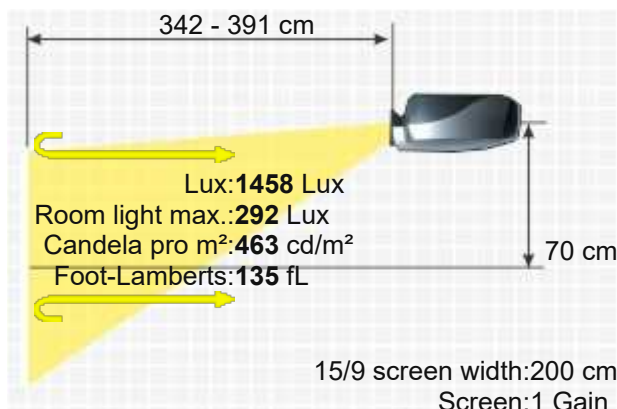
1,712-1,956:1

## Audio

2 x 2W

## Connections

DVI-I mit HDCP in  
D-sub 15 pin in und out  
YUV in  
S-Video in  
Cinch Video in  
Cinch Stereo in  
Mini Jack Audio in  
USB Typ B  
RJ45  
RS232C





Ceiling Mounting  
Power  
Size WxHxD  
Operating Noise

Yes, is possible.  
450W  
375 x 115 x 277 mm (14,8"x4,5"x10,9") 11,95 L/dm³  
34 / 32 dB in Eco Mode

Weight  
Keystone  
Illumination

4,50 kg / 9,92 lbs.  
Vert. +40ja°-40°  
Hori.: +/-30°  
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Frequenz

H-sync: 24-88 kHz  
V-sync: 48-85 Hz

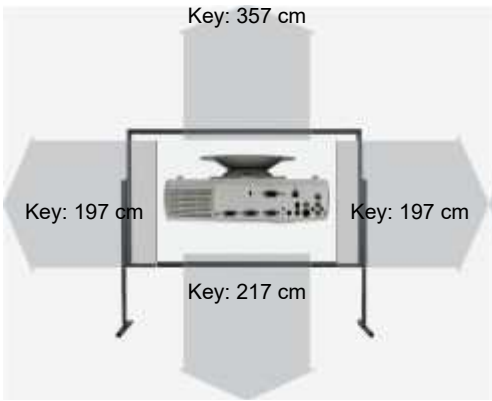
Foot-Lamberts

135 fL / max. 601 cm screen width  
463 cd/m²

- Full HD 1080P compatible
- Freeze
- Blank (Black screen button)
- Blackboard Modus
- User logo
- Eco Mode
- Kensington Slot
- sRGB
- Gamma correction
- Digital image shift
- Picture-in-Picture
- Password protection
- BrilliantColor™
- Remote control with laser pointer
- Lan network compatible.
- Overscan adjustable
- 6-segment colour wheel
- Digital Zoom

Screen Mirroring

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Optional accessories

|  |                         |                       |          |
|--|-------------------------|-----------------------|----------|
|  | Nackte Osram Lampe      | NLMP17001             | 103,58 € |
|  | Lampe Ruby              | Ruby-LMP17001         | 124,65 € |
|  | Lampe Original          | 5J.J1Y01.001          | EOL €    |
|  | Kompatible Lampe        | LMP-K17001            | 68,06 €  |
|  | Fernbedienung Original  | 5J.J9V06.001 / RCX022 | 16,72 €  |
|  | Deckenhalterung 100-120 | Halterung100          | 47,86 €  |

Status

2007 Discontinued (EOL) // Last update of the data: 2026-06-08



More Details



HCinema

<https://www.projector-database.com/pro/benqSP830-en.html>