

Benq LW890UST

BENQ LW890UST



The Benq LW890UST laser DLP projector has 4000 Ansi lumens, a contrast of 100000:1 and a WXGA 1280 x 800 resolution. The service life is 20000 hours due to the laser, which is over 13.7 years with a daily viewing time of 4 hours. As the projector has horizontal and vertical keystone correction, the projector can be set up with plenty of free space in the room. This projector has a projection ratio of just 0.24:1. For a 2 m wide image, the projector needs to be just 48 cm away from the screen. The model is also Full HD 1080P compatible. The model built in 2018 is no longer offered by Benq.

Brief Introduction

Display Type

1 x 0,65" DLP DMD Chip
WXGA 16/10 Ti Digital Light Processing Chip

Ansi-Lumen

Projector 4000

Screen 1600 Lux (bei 200 cm Screen)

Contrast

100000:1 full on/off

100000:1 full on/off

Black Level

0,0400 min. Lumen

0,016 min. Lumen

Offset

Resolution

WXGA 1280 x 800

1.024.000 Pixel

WUXGA 1920 x 1200 compressed

Video Modes

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

Disc Recognition

DVD | HD Blu-ray (komprimiert) | 3D-Blu-ray | 4K-UHD-Blu-ray

Application

Short Distance | Wide screen width or rooms with plenty of light (over 200 lumens).

Light Source

Laser

Light Life

mind. 20000 h.

Operating Costs

0,00 € Laser

Focus

Manual

Zoom

No Zoom

Objective

F=2,6 f=6,9mm

Throw Ratio

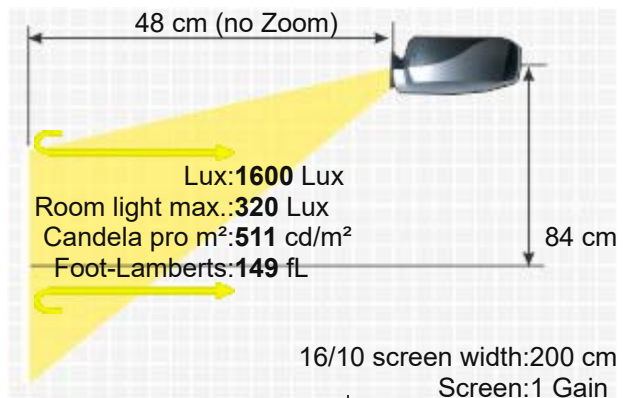
0,24:1

Audio

1 x 10W

Connections

2 x HDMI in
D-sub 15pin in und out
Cinch Video in
Cinch Stereo in
S-Video in
Mini Jack Audio in und out
USB in



RS232C Din 9 pin in
RJ45 in



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
380W /274W in Eco Mode
502,1 x 164,5 x 399,3 mm (19,8"x6,5"x15,7") 32,85 L/dm³
37 / 34 dB in Eco Mode

Weight
Keystone
Illumination

9,00 kg / 19,84 lbs.
Vert.: +/-20°
Hori.: +/-20°
-

Frequenz

H-sync: 15-102 kHz
V-sync: 23-120 Hz

Foot-Lamberts

149 fL / max. 643 cm screen width
511 cd/m²

Features

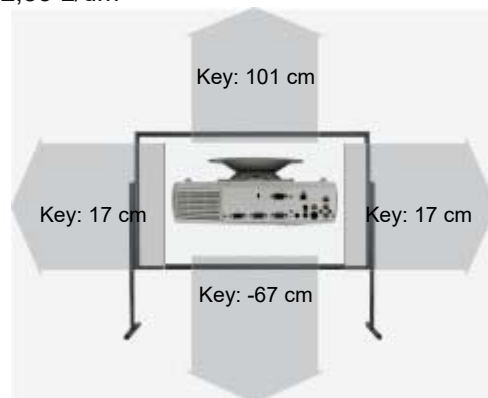
- Full HD 1080P compatible
- Eco Mode
- Kensington Slot
- Lan network compatible.
- Short-throw projector
- AMX
- Crestron
- MHL

Optional

Remote control original 5J.JA606.001, 5J.J8A06.011, RCA022, RCA021J
Interactive pen original 5A.JJR26.10E / PW40U

Status

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro9002951>
2018 Discontinued (EOL) // Last update of the data: 2024-10-02
Created: 2018-08-12 18:51:01



Data



More Details



HCinema

<https://www.projector-database.com/pro/benqlw890ust-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. HCinema is not responsible for any errors or omissions contained in product descriptions.