

Benq LW550

BENQ LW550



The Benq LW550 standard portable 3D LED DLP projector has 3000 Ansi lumens, a contrast of 20000:1 and a WXGA 1280 x 800 resolution. The manufacturer Benq specifies a service life of 20000 hours, which is over 13.7 years if enjoyed for four hours a day. 3000 Ansi lumens ensure that a picture width of 556 cm is also possible. However, if room light is available, the picture should be a maximum of 371 cm wide. Playing 1080P and 3D is also no problem for the projector.

Brief Introduction

Beta 2.5

Display Type



1 x DLP Chip
WXGA 16/10 Ti Digital Light Processing Chip

Ansi-Lumen

3000

1200 Lux (200 cm Screen width)

Contrast

20000:1 full on/off

20000:1 full on/off

Black Level

0,1500 min. Lumen

0,06 min. Lumen

Offset

Resolution

WXGA 1280 x 800

1.024.000 Pixel

Video Modes

WUXGA 1920 x 1200 compressed

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

3D Compatibility

Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom

Frame Sequential (3D Ready)

Application

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

Light Source

LED

Light Life

20000 h. Normal / 30000 h. Eco

Operating Costs

0,00 € LED

Focus

Manual

Zoom

Manual 1,1

Objective

F=2,4-2,5 f=22,00-24,10 mm

Throw Ratio

1,55-1,7:1

Audio

1 x 10W

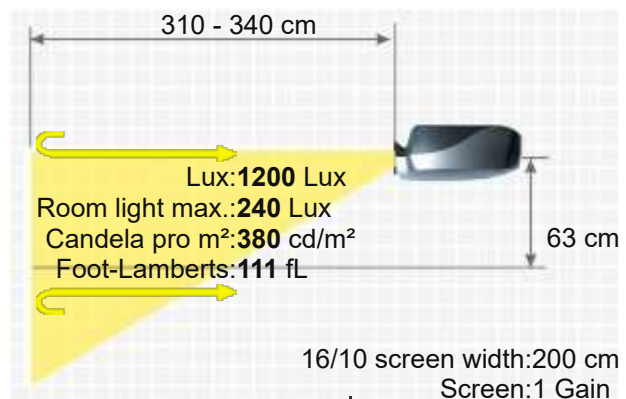
Connections

2x HDMI in

Mini Jack Audio out

USB in

RS232C Din 9 pin in





Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
215W
303,5 x 107,4 x 220,7 mm (11,9"x4,2"x8,7") 7,13 L/dm³
34 / 28 dB in Eco Mode

Weight
Keystone
Illumination

2,60 kg / 4,41 lbs.
-
95%

Frequenz

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

Foot-Lamberts

111 fL / max. 556 cm screen width
380 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Direkt Power Off
- Eco Mode

Screen Mirroring

Optional only Chromecast / Fire TV / Apple TV / Mi Box Ads



Optional accessories



Universal Fernbedienung

Fernb-uni-V3

22,31 €



Deckenhalterung 100-120

Halterung100

47,86 €

Status

2022 Current model // Last update of the data: 2026-05-05
Created: 2023-06-22 11:07:45

Data



More Details



HCinema

<https://www.projector-database.com/pro/benqlw550-en.html>

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