

Benq W1080ST+

BENQ W1080ST+



A brief introduction to the W1080ST+: The Benq 3D BrilliantColor DLP projector offers 2200 Ansi-Lumen, a contrast of 10000:1 and a HDTV 1920 x 1080 resolution. The built-in lens shift and keystone correction function provides freedom when setting up. This projector has a projection ratio of just 0.69:1. For a 2 m wide image, the projector only needs to be 138 cm away from the screen. A smartphone with an MHL connection can be connected directly to the MHL/HDMI port for 1080p / 60 Hz image mirroring (screen mirroring). The projector can also play 1080P and 3D without any problems. The projector was launched in 2014 and is no longer sold by the manufacturer, but is still very popular in our projector database.

Brief Introduction

Beta 2.5

Display Type



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

Ansi-Lumen

Projector 2200

Screen 978 Lux (200 cm Screen width)

Contrast

10000:1 full on/off

10000:1 full on/off

Black Level

0,2200 min. Lumen

0,098 min. Lumen

Lens shift

Vert.: +80% --55%

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

Video Modes

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

Disc Recognition

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray

3D Compatibility

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

Application

Short Distance | Medium screen width or rooms with little light, max. 100 lumens.

Light Source

240W Lamp

Light Life

Article Nr.: 5J.J7L05.001

3500 h. 6000 in Eco Mode

Operating Costs

-

Focus

Manual

Zoom

Manual 1,2

Objective

F=2,6-2,78 f=10,2-12,24 mm

Throw Ratio

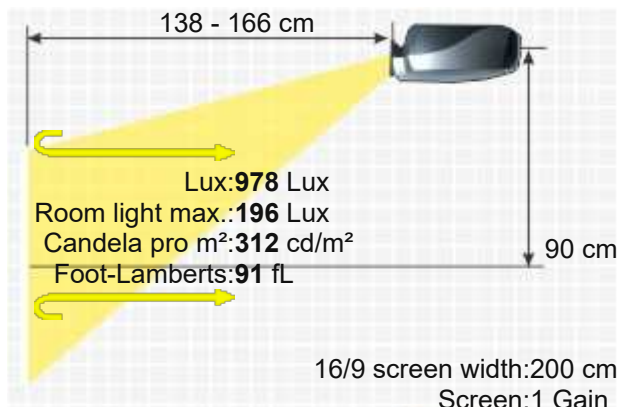
0,69-0,83:1

Audio

10W Mono

Connections

2 x HDMI in 1x mit MHL
D-sub 15 pin in
YUV in
S-Video in
Cinch Video in
Cinch Stereo in
Mini Jack Audio in und out



USB Typ A,B
RS232C Din 9 pin in



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
353W
312 x 109 x 244 mm (12,3"x4,3"x9,6") 8,3 L/dm³
31 / 28 dB in Eco Mode

Weight
Keystone
Illumination

2,65 kg / 4,41 lbs.
Vert.: +/-30°
Hori.: +/-30°
-

Frequenz

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

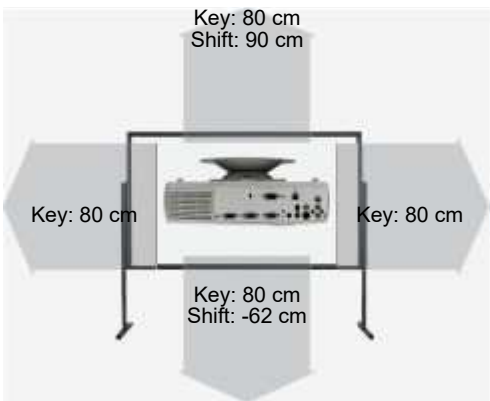
Foot-Lamberts

91 fL / max. 477 cm screen width
312 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Kensington Slot
- BrilliantColor™
- Short-throw projector
- 6x (RGBRGB) colour wheel

Screen Mirroring
über HDMI MHL



Optional accessories

	Nackte Osram Lampe	NLMP23475	55,04 €
	Lampe Ruby	Ruby-LMP23475	103,27 €
	Lampe Original	5J.J9H05.001	EOL €
	Kompatible Lampe	LMP-K23470	61,94 €
	Universal Fernbedienung	Fernb-uni-V3	22,31 €
	Fernbedienung Original	5J.J9M06.001 / RCV012	38,08 €
	Deckenhalterung 100-120	Halterung100	47,86 €

Status

2014 Discontinued (EOL) // Last update of the data: 2026-06-08
Created: 2014-09-25 13:54:53

Data



More Details



HCinema

<https://www.projector-database.com/pro/benqw1080stplus-en.html>