

Benq LW820ST

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The Benq model LW820ST is a DLP laser projector with WXGA 1280 x 800 resolution and a contrast of 100000:1. The manufacturer Benq specifies a service life of 20000 hours, which converts to over 13.7 years at 4 hours per day. With a projection ratio of just 0.52:1, this projector never gets in the way. For a 2m wide image, the projector only needs to be 104 cm away from the screen. The projector is equipped with a microphone jack plug and 10W speakers, so no additional speakers are required for presentations or training sessions. A smartphone with MHL connection can be connected directly to the MHL/HDMI port and transmit a 1080p / 60 Hz image mirroring (screen mirroring) while the smartphone is being charged at the same time. The model is also Full HD 1080P and 3D compatible. The model built in 2018 is no longer offered by Benq, but is still very popular in our projector database.



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

Projector	3600	Screen	1440 Lux (bei 200 cm Screen)
	100000:1		100000:1
	0,0360 min. Lumen		0,014 min. Lumen

WXGA 1280 x 800
1.024.000 Pixel

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p
DVD | HD Blu-ray (komprimiert) | 3D Blu-ray (komprimiert) | 4K UHD Blu-ray
Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom
Frame Sequential (3D Ready)

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

Laser
Articel Nr.: 5J.JJF06.001
20000 h.

0,00 € Laser

Manual

No Zoom

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0,52:1

1 x 10W

2 x HDMI in(1xMHL)
D-sub 15pin 2x in und out
Cinch Video in
Cinch Stereo in



Brief Introduction
Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Offset

Resolution

Video Modes

Disc Recognition

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

S-Video in
Mini Jack Audio in und out
Microphone
USB in
RS232C Din 9 pin in
RJ45 in
Ceiling Mounting Yes
Power 320W / 234W in Eco Mode
Size WxHxD 410 x 158 x 272 mm (16,1"x6,2"x10,7") 17,62 L/dm³
Operating Noise 33 / 29 dB in Eco Mode

Weight 5,60 kg / 12,35 lbs.
Keystone Vert.: +/-30°
Illumination -

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

Foot-Lamberts 134 fL / max. 610 cm screen width
459 cd/m²
■ Real Full HD 3D
■ Full HD 1080P compatible
■ Eco Mode
■ Kensington Slot
■ PJLink™

Features ■ Optional Wi-Fi network compatible.
■ Lan network compatible.
■ Short-throw projector
■ Crestron®-Software compatible.
■ AMX
■ Extron

Optional Remote control original 5J.JJF06.001
Wall bracket original 5J.J4R10.011

Status Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro9002293>
2018 Discontinued (EOL) // Last update of the data: 2023-09-20
Created: 2019-03-05 15:27:13



More Details



<https://www.projector-database.com/pro/benqlw820st-en.html>

