

Benq LW655C

BENQ LW655C



Brief Introduction

Beta 2.5

Display Type

Ansi-Lumen
Contrast
Black Level
Offset

Resolution
Video Modes

Application

Light Source
Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

With the LW655C, manufacturer BenQ offers a DLP laser projector with WXGA 1280 x 800 resolution and a contrast ratio of 3,000,000:1. Thanks to the laser, the projector has a lifespan of 20,000 hours?which equates to over 13.7 years of use at four hours per day. Thanks to horizontal and vertical keystone correction, the projector can be positioned with great flexibility. With its 4,000 ANSI lumens, the projector can effectively illuminate a screen width of up to 643 cm. In rooms with ambient light, the projector performs best with a narrower screen width; we would recommend a maximum of 429 cm. This model optionally supports AirPlay and Miracast screen mirroring signals, making it possible to play high-resolution videos with surround sound directly over Wi-Fi from a smartphone, tablet, or PC (Android, Windows, and iOS). Even 1080p video signals are no problem for the projector.

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

Projector	4000	1600 Lux (200 cm Screen width)
	3000000:1 full on/off	3000000:1 full on/off
	0,0013 min. Lumen	0,001 min. Lumen

WXGA 1280 x 800
1.024.000 Pixel
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, EDTV 480p, 576p
Standard-Portabel | Gaming | External training and company presentations, as well as product presentations.

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

Laser
Article Nr.: 5J.JJ606.001 / RCA011
20000 h. / 30000 h. in Eco Mode

0,00 € Laser

Manual

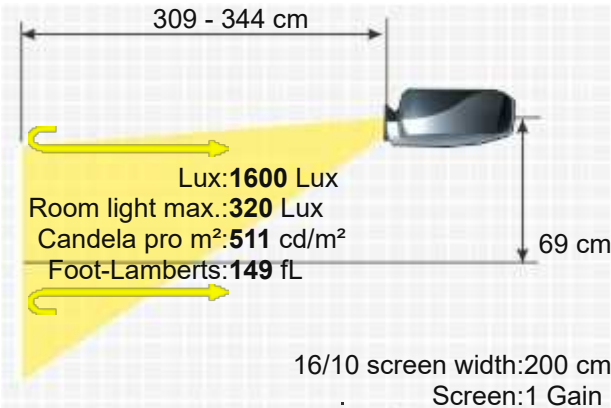
Manual x1,1

F=2,41-2,53 f=21,85-24,00 mm

1,544-1,72:1

1 x 15W

2x HDMI 1.4a (HDCP 1.4) in
Mini Jack Audio in und out
USB-A in (1.5A/FW Upgrade)
2x USB-A 3.0 in (1.5A Power Supply, Wireless Dongle)
RS232C Din 9 pin in
RJ45 (DM01 Dongle (RJ45/Wi-Fi/BT) (Optional))





Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
143W
279,2 x 120,5 x 224,8 mm (11"x4,7"x8,8") 7,5 L/dm³
32 / 29 dB in Eco Mode

Weight
Keystone
Illumination

3,00 kg / 6,61 lbs.
Vert.: +/-40° automatisch
Hori.: +/-40°
-

Frequenz

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

Foot-Lamberts

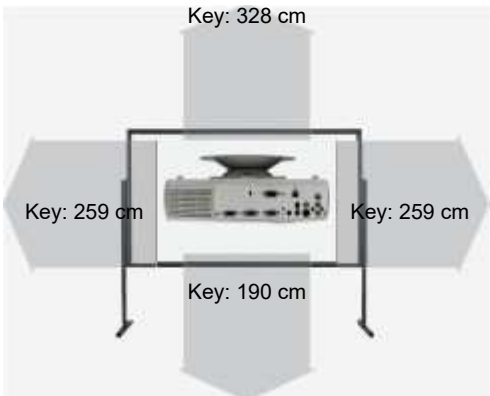
149 fL / max. 643 cm screen width
511 cd/m²

- Full HD 1080P compatible
- Eco Mode
- Automatic and manual vertical keystone correction
- Kensington Slot
- Optional Wi-Fi network compatible.
- Optional LAN network compatible.
- 93 Rec. 709 Color Gamut Coverage
- DICOM Simulation
- AMX
- DMS Local
- DMS Cloud
- 4-Way Split Screen
- Game Mode Input Latency: 8.6 ms @ WUXGA
- Refresh Rate: 120 Hz @ WUXGA

Features

Screen Mirroring

Miracast, Airplay, Windows



Optional accessories

	Fernbedienung Original	5J.JJ606.001 / RCA011	33,56 €
	Deckenhalterung Länge 100-120 mm	Halterung100	47,86 €

Status

2026 Current model // Last update of the data: 2026-09-14
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Data



More Details



HCinema

<https://www.projector-database.com/pro/benqlw655c-en.html>

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