

Benq LW61ST

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The short-throw LW61ST 3D Laser BrilliantColor DLP projector from Benq has 2000 Ansi lumens, a contrast of 80000:1 and a WXGA 1280 x 800 resolution. The manufacturer specifies a laser service life of 10000 hours, which is over 6.8 years with a daily viewing time of 4 hours. The projector also offers an integrated media player that can be used to play files directly. With a projection ratio of just 0.49:1, this projector never gets in the way. For a 2m wide image, the projector needs to be just 98 cm away from the screen. As the LW61ST is equipped with a microphone jack and 10W speakers, no additional audio system is required for presentations or training sessions. It is also Full HD 1080P compatible. This model is no longer offered by Benq, but is still a very popular projector.



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

Brief Introduction

Beta 2.5

Display Type

Ansi-Lumen
Contrast
Black Level
Offset

2000
80000:1 full on/off
0,0250 min. Lumen

800 Lux (bei 200 cm Screen)
80000:1 full on/off
0,01 min. Lumen

Resolution

WXGA 1280 x 800
1.024.000 Pixel
UXGA 1600 x 1200 compressed
PAL, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p
Media player formats: JPEG(JPEG) • PNG • TIFF • BMP • GIF • PDF

Video Modes

Disc Recognition

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

3D Compatibility

Top-and-Bottom
Frame Sequential (3D Ready)
120Hz Frame Sequential 3D for resolutions up to WXGA
60Hz Top-bottom 3D for resolutions up to SXGA+ 60Hz
Frame Sequential 3D resolutions up to WXGA
Video:60Hz Frame Sequential 3D for resolutions up to 480i

Application
Light Source
Light Life

Short Distance | Medium screen width or rooms with little light, max. 100 lumens.
Laser Diode
10000 h.

Operating Costs

0,00 € Laser

Focus

Manual

Zoom

No Zoom

Objective

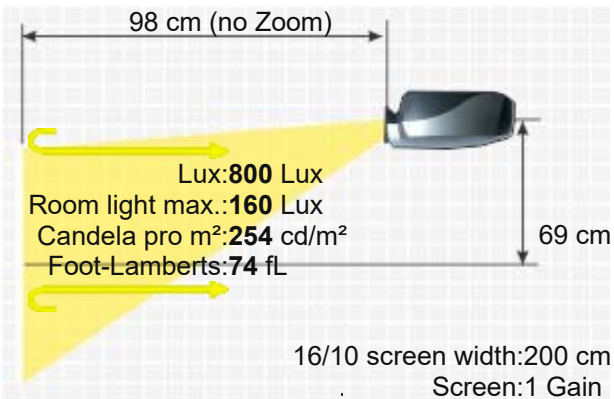
F=2,59 f=6,95mm

Throw Ratio

0,49:1

Audio

2 x 10W



Connections

HDMI 1.3 in
2 x D-sub 15 pin in 1 x out
S-Video in
Cinch Video in
RJ45 in
USB Typ A,B
Mini Jack audio in
Mikrofon in
12V Trigger out

Ceiling Mounting

Yes
270W
393,5 x 149,6 x 298,0 mm (15,5"x5,9"x11,7") 17,45 L/dm³
33 / 32 dB in Eco Mode



Weight

7,50 kg / 16,53 lbs.

Keystone

Vert.: +/-30° automatisch

Illumination

-

Frequenz

H-sync: 31-102 kHz
V-sync: 23-102 Hz

Foot-Lamberts

74 fL / max. 454 cm screen width
254 cd/m²

- Full HD 1080P compatible
- Direkt Power Off
- Integrated Mediaplayer
- Freeze
- Blackboard Modus
- User logo
- Eco Mode
- Automatic and manual vertical keystone correction
- Kensington Slot
- sRGB
- Password protection
- BrilliantColor™
- Remote control with laser pointer
- PJLink™
- Control via web browser
- Lan network compatible.
- Short-throw projector
- Crestron®-Software compatible.
- 2x digital zoom

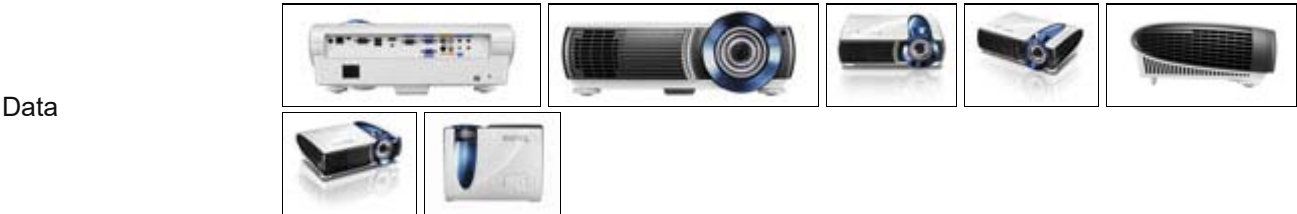
Optional

Remote control original

T328L

Status

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro9003376>
2012 Discontinued (EOL) // Last update of the data: 2023-08-04



More Details

Hcinema

<https://www.projector-database.com/pro/benqlw61st-en.html>