

# Benq LH750

BENQ LH750



## Brief Introduction

Beta 2.5

Manufacturer Benq offers the LH750, a standard portable DLP LED projector with HDTV 1920 x 1080 resolution and a contrast of 500000:1 (FOFO). The LEDs give the projector a light lifespan of up to 20,000 hours, which would be over 13.7 years with 4 hours of viewing per day. Since the projector has horizontal and vertical keystone correction, it can be set up with plenty of room to spare in the room. The brightness of 5000 ANSI lumens makes a picture width of 718 cm possible. The projector will also manage slightly brighter rooms with a smaller picture width (we recommend max. 479 cm). Furthermore, it is Full HD 1080P and 4K (compressed) compatible.

## Display Type

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

## Ansi-Lumen

5000

2222 Lux (200 cm Screen width)

## Contrast

500000:1 (FOFO)

500000:1 (FOFO)

## Black Level

0,0100 min. Lumen

0,004 min. Lumen

## Offset

## Resolution

HDTV 1920 x 1080

2.073.600 Pixel

## Video Modes

UHD (4K2K) 3840 x 2160 compressed

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), EDTV 480p, 576p

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

## Application

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

## Light Source

4 LED

## Light Life

20000 h. / 30000 h. in Eco Mode

## Operating Costs

0,00 € LED

## Focus

Manual

## Zoom

Manual x1,62

## Objective

F=1,5-2,08 f=17,2-27,7 mm

## Throw Ratio

1,16-1,88:1

## Audio

1 x 20W

## Connections

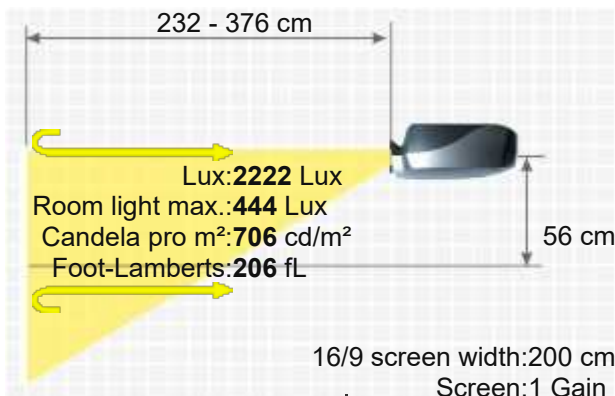
2x HDMI (2.0b/HDCP 2.2) in

Mini Jack Audio out

2x USB-A in

RS232C Din 9 pin in

RJ45 in





Ceiling Mounting  
Power  
Size WxHxD  
Operating Noise

Yes, is possible.  
360W  
420,7 x 131,7 x 286,1 mm (16,5"x5,2"x11,3") 15,74 L/dm³  
34 / 29 dB in Eco Mode

Weight  
Keystone  
Illumination

5,50 kg / 11,02 lbs.  
Vert.: +/-30° automatisch  
Hori.: +/-30°  
-

Frequenz  
Foot-Lamberts

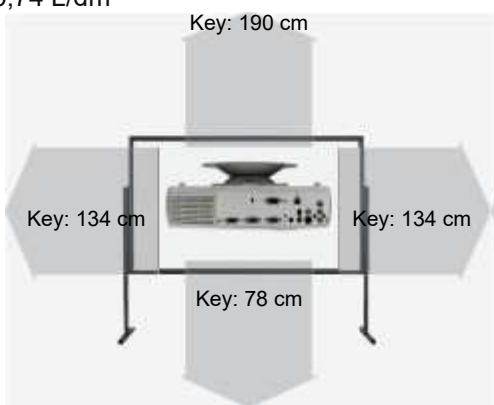
H-sync: 15-135 kHz  
V-sync: 23-120 Hz  
206 fL / max. 718 cm screen width  
706 cd/m²

Features

- Full HD 1080P compatible
- Eco Mode
- Automatic and manual vertical keystone correction
- PJLink™
- Optional Wi-Fi network compatible.
- Lan network compatible.
- Game Mode Input Latency: 33.4 ms
- Refresh Rate: 60 Hz @ 1080p
- AMX
- BenQ DMS Local

Screen Mirroring  
Status

Optional only Chromecast / Fire TV / Apple TV / Mi Box Ads  
2025 Current model // Last update of the data: 2026-05-05



Data



More Details



# HCinema

<https://www.projector-database.com/pro/benqlh750-en.html>

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