

Boxlight Cambridge X37NST



BOXLIGHT CAMBRIDGE X37NST



Brief Introduction

Beta 2.5

The Boxlight model Cambridge X37NST is an LCD projector with XGA 1024 x 768 resolution and a contrast of 10000:1. The lamp life is up to 10000 hours, which is over 13.7 years with a daily viewing time of 2 hours. Including an integrated media player with which files can be played directly. The horizontal and vertical keystone correction provides leeway when setting up. This projector has a projection ratio of just 0.46:1. For a 2 m wide image, the projector only needs to be 92 cm away from the screen. 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 compatible. On the market since 2017, the model is no longer offered by the manufacturer Boxlight.

Display Type



3 x 0,63" LCD TFT Panel
XGA 4/3 Liquid Crystal Display

Ansi-Lumen

3700 / 2600 im Eco Mode

1233 Lux (bei 200 cm Screen)

Contrast

10000:1 full on/off

10000:1 full on/off

Black Level

0,3700 min. Lumen

0,123 min. Lumen

Offset

-

Resolution

XGA 1024 x 768

786.432 Pixel

WUXGA 1920 x 1200 compressed

Video Modes

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

Media player formats: jpg/jpeg bmp png gif tiff Avi

Disc Recognition

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

Application

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

Light Source

218W Lamp

Articel Nr.: CAMBRIDGE-930, 23040052

Light Life

4000 h. 10000 h. in Eco Mode

Operating Costs

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Focus

Manual

Zoom

No Zoom

Objective

F=1,8 f=6,08mm

Throw Ratio

0,46:1

Audio

1 x 10W

Connections

2 x HDMI in (1x MHL)
D-sub 15 pin in und out
S-Video in
Cinch Video in
Cinch Stereo in
Stereo Mini Jack in and out
USB Typ A and Typ B
RJ45 in
RS232C Din 9 pin in

Ceiling Mounting

Yes

Power

270W

Size WxHxD

347 x 142 x 341 mm (13,7"x5,6"x13,4") 16,8 L/dm³

Operating Noise

38,9 / 34,9 dB in Eco Mode



Key: 25 cm

Weight 4,00 kg / 8,82 lbs.
Keystone Vert.: +/-15°
Illumination Hori.: +/-15°
80%
Frequenz H-sync: 48-120 kHz
V-sync: 31-92 Hz
Foot-Lamberts 115 fL / max. 530 cm screen width
394 cd/m²

- Full HD 1080P compatible
- Integrated Mediaplayer
- Eco Mode
- Kensington Slot
- PJLink™
- Lan network compatible.
- Short-throw projector
- Crestron®-Software compatible.
- AMX Discovery

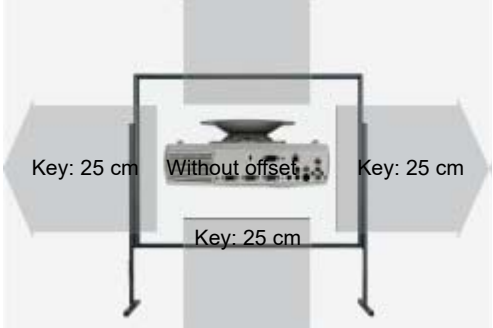
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More Details



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<https://www.projector-database.com/pro/boxlightcambridgex37nst-en.html>



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