

Acer H6533BDi

ACER H6533BDi



Brief Introduction

Beta 2.5

A brief introduction to the Acer H6533BDi. This DLP projector has an HDTV resolution of 1920 x 1080 and a contrast ratio of 17,000:1. The manufacturer specifies a lamp life of 10,000 hours , which would equate to over 13.7 years based on two hours? viewing per day. 5,200 ANSI lumens ensure that an image width of up to 733 cm is possible. In rooms with ambient light, the projector produces a narrower image; we would recommend a maximum of 489 cm. The projector supports AirPlay and Miracast screen mirroring, enabling high-resolution videos and surround sound to be streamed directly via Wi-Fi from smartphones, tablets and PCs running Android, Windows or iOS. The projector also has no trouble playing 1080p and 3D content. At just 29 decibels, the device is one of the quieter projectors available.



1 x 0,48" DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Display Type

Ansi-Lumen
Contrast
Black Level
Offset

Projector 5200 / 4160 Eco Mode
17000:1 full on/off
0,3059 min. Lumen
Screen 2311 Lux (200 cm Screen width)
17000:1 full on/off
0,136 min. Lumen

Resolution

HDTV 1920 x 1080
2.073.600 Pixel

Video Modes

WUXGA 1920 x 1200 compressed
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

3D Compatibility

Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom
Frame Sequential (3D Ready)

Application

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

Light Source

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

Light Life

240W Lampe
Article Nr.: MC.JS411.004
5000 h. 10000 h. in Eco Mode

Operating Costs

7,14% / 0,03 €

Focus

Manual

Zoom

Manual x2,0 Digital

Objective

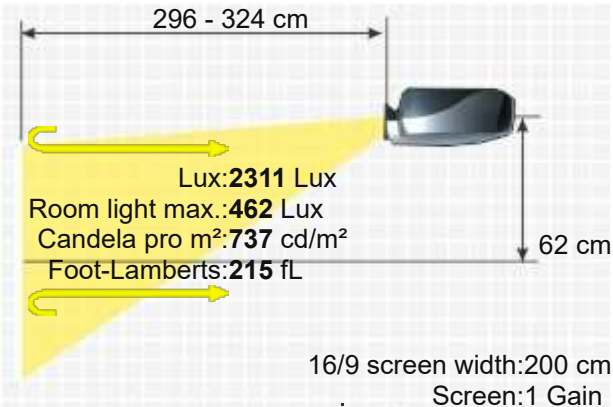
F=2,5-2,6 f=21,80-24,00 mm

Throw Ratio

1,48-1,62:1

Audio

1 x 3W



2x HDMI 1.4b in
Mini Jack Audio in und out
USB in
RS232C Din 9 pin in



Connections

Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
290W Normal / 210W Eco
313 x 106,9 x 255,3 mm (12,3"x4,2"x10") 8,46 L/dm³
29 / 27 dB in Eco Mode

Key: 310 cm

Weight
Keystone
Illumination

2,95 kg / 4,41 lbs.
Vert.: +/-40° automatisch
-

Frequenz

H-sync: 15-100 kHz
V-sync: 24-120 Hz

Key: 186 cm

Foot-Lamberts

215 fL / max. 733 cm screen width
737 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Eco Mode
- Automatic and manual vertical keystone correction
- Kensington Slot
- 24/7 continuous operation capable
- Wi-Fi network compatible.
- Acer ColorSafe II
- Acer ColorBoost3D?
- Acer LumiSense?

Screen Mirroring

Miracast, Airplay, EZ Cast

Optional accessories

	Lampe Original	UC.JSF11.001, MC.JS411.004, MR.JSF11.009, MC.JS411.00B, UC.JS411.002	164,03 €
	Fernbedienung mit Laserpointer	MC.JMV11.00G	27,67 €
	Deckenhalterung Länge 100-120 mm Halterung100		47,86 €

Status 2025 Current model // Last update of the data: 2026-09-04

Data



More Details



HCinema

<https://www.projector-database.com/pro/acerh6533bdi-en.html>

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.