

Acer H7550ST

ACER H7550ST



The H7550ST 3D DLP has 3000 Ansi lumens, a contrast of 16000:1 and an HDTV 1920 x 1080 resolution. The manufacturer specifies a lamp life of 4000 hours, which is over 5.5 years if enjoyed for two hours a day. This projector has a projection ratio of just 0.69:1. For a 2 m wide image, the projector only needs to be 138 cm away from the screen. With the HDMI MHL port, the smartphone image can be transmitted to the projector in Full HD at 60 Hz by screen mirroring and the smartphone is charged at the same time. The projector can also display 1080P and 3D without any problems. This model is no longer offered by Acer, but is still a popular projector in our database.

Brief Introduction

Beta 2.5

Display Type



1 x 0,65" DLP Chip

HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

Projector 3000 / 2400 im Eco Mode

Screen 1333 Lux (200 cm Screen width)

Contrast

16000:1 full on/off

16000:1 full on/off

Black Level

Offset 0,1875 min. Lumen

0,083 min. Lumen

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

WUXGA 1920 x 1200 compressed

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

Disc Recognition

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray

3D Compatibility

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

Frame Sequential (3D Ready) | 2D-zu-3D Video Converter

Application

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

Light Source

210W P-VIP Lamp

Article Nr.: MC.JKY11.001

Light Life

4000 h. 6000 h. in Eco Mode

Operating Costs

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Focus

Manual

Zoom

Manual 1,1

Objective

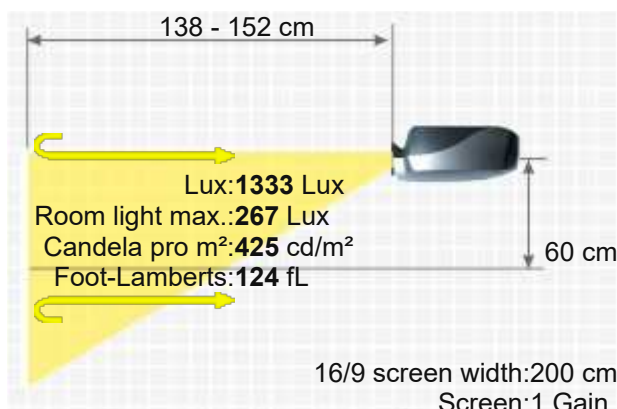
F=2,6-2,78 f=10,20-11,22 mm

Throw Ratio

0,69-0,76:1

Audio

2 x 10W



Connections

2 x HDMI mit MWA3 MHL in
D-sub 15pin in und out
Cinch Video in
S-Video in
Mini Jack Audio in und out
Mini USB Typ B in
RS232C Din 9 pin in
5V Port out



Ceiling Mounting
Power

Yes, is possible.
399W
357 x 98 x 241 mm (14,1"x3,9"x9,5") 8,43 L/dm³
33 / 30 dB in Eco Mode

Key: 176 cm

Weight
Keystone
Illumination

3,40 kg / 7,5 lbs.
Vert.: +/-40°
85%

Frequenz

H-sync: 15-100 kHz
V-sync: 23-120 Hz

Key: 56 cm

Foot-Lamberts

124 fL / max. 556 cm screen width
425 cd/m²

Features

- Real Full HD 3D
 - Full HD 1080P compatible
 - Eco Mode
 - Kensington Slot
 - Short-throw projector
 - 2x digital zoom
- über HDMI MHL

Screen Mirroring

Optional accessories

	Nackte Osram Lampe	NLMP23593	58,61 €
	Lampe Ruby	Ruby-LMP23593	105,05 €
	Lampe Original	MC.JKY11.001	200,00 €
	Kompatible Lampe	LMP-K23593	69,20 €
	Fernbedienung mit Laserpointer	MC.JMV11.00G	28,86 €
	Deckenhalterung 100-120	Halterung100	47,86 €

Status

2015 Discontinued (EOL) // Last update of the data: 2026-06-08
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Data



More Details



HCinema

<https://www.projector-database.com/pro/acerh7550st-en.html>

