

Acer P5827a

EAN/UPC:4711121454547

ACER P5827A



The P5827a 3D DLP projector from Acer has 4000 Ansi lumens, a contrast of 10000:1 and a UHD (4K2K) 3840 x 2160 resolution. Manufacturer Acer specifies the lamp life as 12000 hours, which converts to over 16.4 years at 2 hours per day. The projector also offers an integrated media player that can be used to play files directly. Built-in horizontal and vertical keystone correction provides freedom when positioning the projector. An image width of up to 643 cm is possible as the projector has 4000 Ansi lumens. The projector creates rooms with residual light with a smaller image width, we recommend a maximum of 429 cm. In addition, the Bluetooth option is a useful addition to the projector, especially for wireless audio transmission. Playback of 1080P and 4K as well as 3D is also no problem for the projector, meaning that all Blu-ray formats currently on offer can be recognized by the projector. At 26 decibels, the projector is very quiet compared to other projectors. The model was built by Acer in 2023 and is no longer current, but is still very popular in our projector database. Unfortunately, we can no longer offer replacement lamps for this model, neither originals nor replicas.

Brief Introduction

Beta 2.5

Display Type

 1 x 0,47" UHD DMD DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

Projector 4000 Screen 1778 Lux (bei 200 cm Screen)

Contrast

Projector 10000:1 Screen 10000:1

Black Level Offset

Projector 0,4000 min. Lumen Screen 0,178 min. Lumen

Resolution

UHD (4K2K) 3840 x 2160
8.294.400 Pixel / FHD E-Shift

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, 3D, EDTV 480p, 576p
Media player formats: 4K (VP9) and 4K 10bits (H265/H264) video decodes, up to 60fps 1080p other video decoders (VC-1, MPEG-1/2/4, VP8) MP3, AAC, WMA, FLAC, OGG JPEG

Disc Recognition

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (60p)

3D Compatibility

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

Application

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

Light Source

240W Philips Lamp

Light Life

Articel Nr.: UC.JTB11.002,
MC.JTB11.004, MC.JTB11.006
4000 h. / 12000 h. in Eco Mode

Operating Costs

6,85% / 0,05 €

Focus

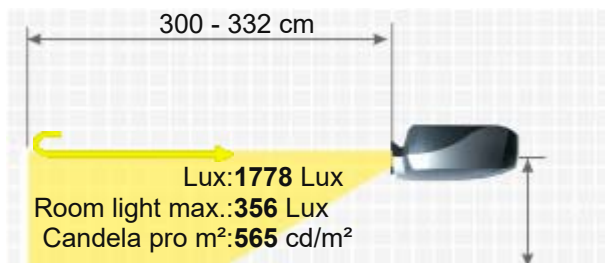
Manual

Zoom

Manual 1,1

Objective

F=1,98-2,02 f=15,843-17,44 mm

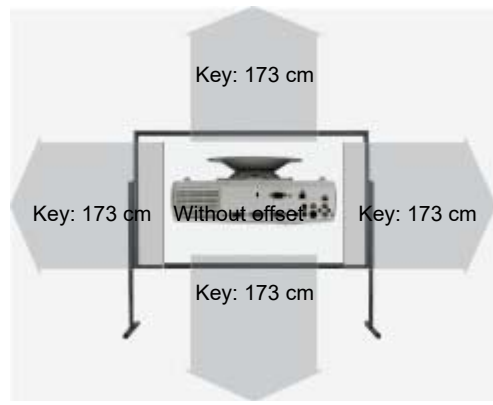


Throw Ratio	1,5-1,66:1
Audio	1 x 10W
Connections	2 x HDMI 2.0 in D-sub 15pin in und out SPDIF Mini Jack Audio in und out USB RS232C Din 9 pin in RJ45 Lan Bluetooth
Ceiling Mounting	Yes
Power	310W / 215W in Eco Mode
Size WxHxD	313 x 114 x 240 mm (12,3"x4,5"x9,4") 8,56 L/dm³
Operating Noise	26dB



16/9 screen width:200 cm
Screen:1 Gain

Weight	3,10 kg / 6,61 lbs.
Keystone	Vert.: +/-30° Hori.: +/-30°
Illumination	-
Frequenz	H-sync: 15-291 kHz V-sync: 24-240 Hz
Foot-Lamberts	165 fL / max. 643 cm screen width 565 cd/m²
Features	<ul style="list-style-type: none"> ■ Real Full HD 3D ■ Full HD 1080P compatible ■ Direkt Power Off ■ Integrated Mediaplayer ■ Blackboard Modus ■ Eco Mode ■ Kensington Slot ■ High Dynamic Range (HDR) ■ 24/7 continuous operation capable ■ Optional Wi-Fi network compatible. ■ Lan network compatible. ■ Crestron®-Software compatible. ■ ISFccc Certified ■ 24fps Mode ■ SmartTV ■ Android V9.0
Status	2023 Discontinued (EOL) // Last update of the data: 2024-10-02 Created: 2024-02-21 13:24:16



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<https://www.projector-database.com/pro/acerp5827a-en.html>

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