

Acer V6820i

ACER V6820i



A brief introduction to the Acer V6820i. The home cinema DLP projector has a UHD (4K2K) 3840 x 2160 resolution and a contrast of 10000:1. The manufacturer specifies a lamp life of 10000 hours, which converts to over 13.7 years at 2 hours per day. Including a lens shift and keystone correction function, which provides freedom during installation. The projector can illuminate a picture width of up to 498 cm thanks to its 2400 Ansi lumens. In room lighting, however, the picture width should ideally be less than 332 cm. Furthermore, it is Full HD 1080P and 4K as well as 3D compatible, meaning that all currently available Blu-ray formats can be recognized by the projector. The operating noise of just 30 decibels makes the projection quiet. The model was built by Acer in 2018 and is no longer current.

Brief Introduction Beta 2.5

Display Type

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

Ansi-Lumen

2400

1067 Lux (200 cm Screen width)

Contrast

10000:1 full on/off

10000:1 full on/off

Black Level

0,2400 min. Lumen

0,107 min. Lumen

Lens shift

Vert.: +60% --55%

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

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 | Medium screen width or rooms with little light, max. 100 lumens.

Light Source

240W UHP Lamp

Light Life

Article Nr.: MC.JQE11.001

4000 h. / 10000 h. in Eco Mode

Operating Costs

6,35% / 0,04 €

Focus

Manual

Zoom

Manual 1,3

Objective

F=1,94-2,23 f=12,81-16,74 mm

Throw Ratio

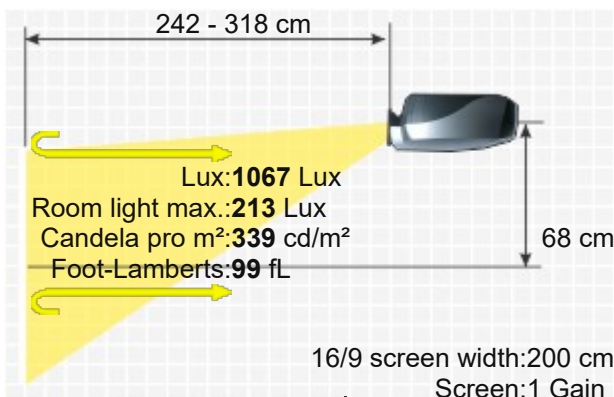
1,21-1,59:1

Audio

2 x 5W

Connections

2 x HDMI in (HDCP 2.2 , 1.4 a)
D-sub 15pin in
Mini Jack Audio in und out
USB



	RS232C Din 9 pin in	
	12V Trigger out	
	RJ45	
	SPDIF	
Ceiling Mounting	Yes, is possible.	
Power	310W / 230W Eco Mode	
Size WxHxD	-	
Operating Noise	30 / 24 dB in Eco Mode	Key: 203 cm Shift: 68 cm

Weight	5,50 kg / 12,13 lbs.	
Keystone	Vert.: +/-40°	
Illumination	85%	
Frequenz	H-sync: 15-135 kHz V-sync: 24-120 Hz	Key: 203 cm Shift: -62 cm
Foot-Lamberts	99 fL / max. 498 cm screen width 339 cd/m²	
Features	■ Real Full HD 3D	
	■ Full HD 1080P compatible	
	■ Lens shift Funktion	
	■ Eco Mode	
	■ Kensington Slot	
	■ High Dynamic Range (HDR)	
	■ BrilliantColor™	
	■ Lan network compatible.	
Screen Mirroring	■ TI XPR technology	
	Optional only Chromecast / Fire TV / Apple TV / Mi Box Ads	

Optional accessories

	Nackte Philips Lampe	NLMP24783	77,65 €
	Lampe Ruby	Ruby-LMP24783	109,38 €
	Lampe Original	MC.JPC11.002	167,35 €
	Kompatible Lampe	LMP-K24175	76,81 €
	Fernbedienung mit Laserpointer	MC.JMV11.00G	28,86 €
	Deckenhalterung 100-120	Halterung100	47,86 €

Status	2018 Discontinued (EOL) // Last update of the data: 2026-05-05 Created: 2018-10-27 16:13:52
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Data	    
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More Details



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<https://www.projector-database.com/pro/acerv6820i-en.html>

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