



PRODUCT OVERVIEW

## Acer H6815BD 4K Standard Throw 4000 ANSI lumens Projector

Acer • SKU MR.JTA11.002



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Brand Acer

Stock In stock

### PRICING

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## Description

Extended product overview

Rich colours and excellent picture quality for your home cinema Lighting technology: 240 Watt Philips UHP Resolution: 4K UHD (3,840 x 2,160 px) Up to 240Hz refresh rate Brightness: 4,000 (standard) Contrast: 10,000:1 Lifetime max: 20,000 hours (ecoPro) 4K UHD Resolution Immerse yourself in an entirely new environment with unprecedented detail and colour accuracy. 4K UHD projections show detail in 8.3 million pixels. 4K refers to 3840 x 2160 resolution, or Ultra High Definition Television (UHDTV). This resolution is equivalent to 4 times the resolution of Full HD. 4,000 Lumen Brightness See crystal clear, vivid images from a distance in daylight or in medium to large rooms with up to 4,000 lumens of brightness. ANSI brightness is defined as the average brightness of a projected white screen measured at various points. HDR10-Compatible More realistic, natural images are delivered through an enhanced contrast ratio and colour palette with HDR10 compatibility. HDR (High Dynamic Range) is a display technology that uses scalar chip decoding and mapping technology to create deeper black and white contrasts for a more to achieve a higher level of immersion through realistic picture reproduction. 1080p Resolution at 240Hz Frame Rate Capture every detail of fast-paced sports, movies and games with FHD 1080p clarity and an impressive 240Hz refresh rate for ultra-smooth images. Football mode Gather your friends and enjoy the glory of your favourite sport on a huge screen. Football Mode enhances colours to show all the action clearly. Acer Football Mode brings the stadium to your home. The mode automatically adjusts picture brightness, saturation and sharpness, as well as gamma levels, to project skin tones more genuinely and greens more vividly. 8.4ms Low input lag Enjoy responsive control in racing, sports and action games with ultra-low latency that reduces image lag to an incredible 8.4ms. Low input lags make lag a thing of the past. Whether you're gaming on big screen or watching the latest action movie, you'll always be at eye level and get every detail without judder. Blu-Ray 3D Support Flat is out, 3D is in. With Blu-Ray 3D support, the images on the screen seem to leap into your living room. Image Shift Project with precision and avoid setup problems. Image Shift and Digital Zoom let you precisely adjust the image to fit your screen without having to change the existing mounting position. 4 Corner Correction With 4-corner correction, you can quickly and easily correct distortion in any corner quickly and easily. Specifications Projector Number of colours 1.07 billion colours Projector native resolution 2160p (3840x2160) Native aspect ratio 16:9 Supported aspect ratios 4:3,16:9 Projection distance 1 - 10 m Contrast ratio (typical) 10000:1 Zoom capability Yes Vertical scan range 24 - 240 Hz Horizontal scan range 15 - 291 kHz Uniformity 85% Projection technology DLP Projector brightness 4000 ANSI lumens Projection modes Ceiling, Front, Rear Smart projector No Lamps Lamps quantity 1 lamp(s) Lamp power 240 W Light source Lamps quantity 1 lamp(s) Lamp power 240 W Lens system Zoom capability Yes Focal length range 15.84 - 17.45 mm Aperture range (F-F) 2 - 2.05 Throw ratio 1.5 - 1.65 Offset 120% Scanning frequency Vertical scan range 24 - 240 Hz Horizontal scan range 15 - 291 kHz Video Analog signal format system NTSC,PAL,SECAM Full HD No 3D Yes Audio Built-in speaker(s) Yes Number of built-in speakers 1 RMS rated power 3 W Ports & interfaces HDMI version 2.0 HDMI ports quantity 2 Audio (L/R) out 1 Serial interface type RS-232 DVI port No Network Smart TV No Ethernet LAN No Wi-Fi No Storage Card reader integrated No Sound emission Noise level 33 dB Noise level (economic mode) 29 dB Technical details Product colour Black Projection modes Ceiling, Front, Rear Lamp power 240 W Quantity per pack 1 pc(s) Performance Market positioning Home cinema Vertical scan range 24 - 240 Hz Horizontal scan range 15 - 291 kHz Noise level 33 dB Noise level (economic mode) 29 dB Features Interactive No Noise level 33 dB Noise level (economic mode) 29 dB Projection modes Ceiling, Front, Rear Country of origin China Compatible operating systems Windows, MacOS Multimedia Built-in speaker(s) Yes Number of built-in speakers 1 RMS rated power 3 W Design Market positioning Home cinema Product type Standard throw projector Product colour Black Placement Ceiling Display Built-in display

No Power AC input voltage 120 - 230 V Power source AC Power consumption (typical) 245 W Power consumption

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(standby) 0.5 W Operational conditions Operating temperature (T-T) 0 - 40 °C Weight & dimensions Weight 2.88 kg Width 322 mm Depth 225 mm Height 93.8 mm Logistics data Quantity per pack 1 pc(s)

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Graystone