

Acer H series

Acer H5386ABDi

Rich colours and excellent picture quality for your home cinema



- Light technology: 220 watt Philips UHP
- Resolution: 720p (1,280 x 720 px)
- Brightness: 4,500 (standard), 3,600 (eco) ANSI lumens
- Contrast: 20,000:1
- Life (hr.): 6,000 (standard), 10,000 (eco), 15,000 (ExtremeEco)
- Warranty: 2 years PickUp service, 1 year for the lamp, 5 years for the DLP Chip



















Acer H5386ABDi

SPECIFICATIONS







Ordering Information

Model Part Number EAN

H5386ABDi MR.JSE11.00G 4710886801122

DLP 3D Ready & HDMI 3D 0.65" BrilliantColor™

Technical Specifications

Projection technology DLP Chip Version Resolution **Display Format** Contrast Displayable Colours Brightness Focus / Focal distance Projection size (diagonal) Projection distance Throw ratio Zoom / Digital-Zoom Image Offset Horizontal / Vertical frequency Projection Modes

Light technology Life (hr.)

Keystone Correction Speaker Weight / incl. packaging (kg) Dimensions / Shipping dimensions (mm) Power Consumption

Noise level Uniformity (%) Color

DarkChip™ 3 DMD 720p (1,280 x 720 px) 16:9 (native) / 4:3 (supported) 20 000.1 1.07 Billion Colors 4,500 (standard), 3,600 (eco) ANSI lumens F = 2.41 ~ 2.53 / F = 21.85 ~ 24.00 mm 0.75 ~ 7.62 m 1.00 ~ 10.00 m 1.54 ~ 1.72:1 1:1.1x/2x 119 % % 15 ~ 100 kHz / 24 ~ 120 Hz Front- / Rear- & Front-Ceiling- / Rear-Ceiling-Projection 220 watt Philips UHP 6,000 (standard), 10,000 (eco), 15,000 (ExtremeEco) +/- 40° (vertical) manual & automatic 1x3 watt 2.75 kg / 3.80 kg 313 x 240 x 114 / 400 x 168 x 340 265 (standard), 205 (eco), < 0.5 watt (standby) 35 (standard), 27 (eco) dB

Output Ports	
USB Type A Audio out (3.5 mm)	2x (1x in for wireless adpater, 1x 5V DC out) 1x
Network and Control Ports	
RS232	1x
Included Accessory	
Quick Start Guide	1x
Optional Accessory	
Universal ceiling mount short Universal ceiling mount long Acer CastMaster Buttons Acer Wireless Mirror Acer CastMaster Touch	4713147892877 / MC.JLC11.002 4713147892884 / MC.JLC11.003 4710180557206 / MC.40511.00N 4713883764520 / MC.JQC11.008 4710180784336 / MC.40511.00Y
Warranty	
Warranty	2 years PickUp service, 1 year for the lamp, 5 years for the DLP Chip
Usage recommendation	
Usage recommendation	Home cinema
Projection Distance Calculator	
Projection Distance Calculator	https://www.acer.com/ac/de/CH/content/

HDMI with HDCP	
VGA analog D-Sub	
Composite Video RCA	
Audio in (3.5mm)	

1x 1x 1x 1x

80 %

-

acer-projection-calculator



Acer H5386ABDi

Installation

Easily mount your projector to the ceiling with 360° rotation and up to 25° tilt.



Expand your Acer CastMaster System (WPS-2) with another transmitter to easily present from even more terminals.

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Easily mount your projector to the ceiling with 360° rotation and up to 25° tilt.

Wireless Projection

Cable chaos was yesterday! Welcome to the age of wireless projection!

Acer CastMaster Presentation System



Connect receiver with projector & transmitter with end device - and present immediately. Plug & Play, no software or Internet connection required and up to 4 Picture-in-Picture.

Acer CastMaster Presentation System



Expand your Acer CastMaster System (WPS-1) with another transmitter to easily present from even more terminals.

Acer CastMaster Presentation System



Connect receiver with projector & transmitter with end device and present immediately. Plug & Play, no software or internet connection required and host control.

Acer CastMaster Presentation System



 Expand your Acer CastMaster System (WPS-2) with another transmitter to easily present from even more terminals.



Acer H5386ABDi

Acer Hidden Port Design: The Acer Hidden Port allows you to integrate a compatible wireless adapter without external limitations. The adapter integrates seamlessly into the case, maintaining a stylish design with no rough edges.

The Quick Detection function quickly, reliably and automatically detects the connected source and immediately displays the image. Supported by SmartFormat technology, the projector can project immediately without any major adjustments.

Top Loading Lamp Design

The Top-Loading Lamp design allows for easy lamp replacement without having to disconnect the Acer projector from the bracket when installing overhead via the top of the cabinet. The replacement is comparable to changing an energy-saving lamp

HDMI 3D

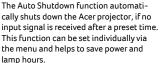
HDMI 3D: The integrated HDMI 1.4a standard allows 3D content to be transferred from suitable playback devices such as 3D Blu-ray players, 3D set-top boxes and 3D

game consoles without the need for an additional PC. For example, Acer 3D shutter glasses Bluray 3D movies and 3D TV shows can be viewed in your living room up to 7.62 meters (300") diagonal.

Thanks to the automatic vertical keystone correction, the Acer projector automatically compensates for trapezoidal distortion if the projector is not positioned exactly vertically and projects a rectangular image.

With the AC Power On function, the projector is able to turn on automatically when the projector is powered. You no longer need to turn on the projector separately, but can start the projector directly, for example by turning on the power in the meeting room.

Auto Shutdown



With the help of the installation menu, the Acer projector can be perfectly aligned with the surface to be projected in no time at all. The Installation menu can be accessed by pressing the Menu button even if no source is connected to the projector.



Experience true cinema at 24 frames per second. The Acer Blu-Ray projector reproduces films in the original cinema format as they were shot on the film set. See 24p movies through the eyes of the director.



AUTO

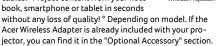
This projector promises maximum reliability and delivers a brilliant image even in 24/7 continuous use.* Especially for signage applications, but also for exhibitions in museums or similar, this projector can be used without any worries. * Acer

recommends that the projector is switched to standby mode for 30 minutes every 7 days.

Auto Ceiling Mount Correction

Auto Ceiling-Mount Correction: The builtin gravity sensor in the Acer projector detects when the projector is mounted overhead on a ceiling and automatically rotates the projection 180° without any additional menu adjustments.

Acer Wireless Projection: Never lay cables again! The included Acer Wireless Adapter allows you to project wirelessly and saves you the hassle of laying HDMI or VGA cables.* Project content from your note-



ACCESSORIES AND FEATURES

Wall Color Compensation

Wall-Color Compensation: Best image guality enables wall color correction on colored projection surfaces such as blackboards and wallpaper. 5 optimised wall colours can be compensated easily and without any further settings via the menu for best picture quality.



Acer LumiSense

Acer LumiSense technology uses an ambient light sensor to detect brightness in the projection environment and adjust brightness and color saturation accordingly. In



addition, Acer LumiSense also analyzes the projected image and dynamically optimizes the quality of the displayed image.

Acer SmartFormat technology supports a wide range of input signals, eliminating the need for switching on your notebook/ PC, DVD player and receiver. Signals up to 1080p can be received by Acer ColorBoost projectors with HDMI* using Acer Smart-Format technology and can be played back in compressed form. *Depends on model



Bluelight Shield

BluelightShield allows users to lower levels of blue light to lessen the negative effects of blue light exposure. There are three levels of filter in projector suitable for different scenario. Each level also contains



dynamic mechanism that will optimize the blue light level based on content. BluelightShield can reduces up to 30% blue light and protect your eyes.

With the HDMI Power On function, the projector is able to turn on automatically when the projector receives a signal via HDMI or VGA. You no longer need to start the projector separately, but can simply switch on your notebook, receiver or game console and the projector will automatically switch on as



Acer Color Safe II

well.

Acer ColorSafe II guarantees consistent, brilliant and natural color projection throughout the life of the projector. This is ensured by the use of DLP® technology and a 5-year warranty on the DLP® chip. Projectors without DLP® technology



experience a decrease in colour brilliance over time.

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AUTO/4

KEYSTONE

HIDDEN DONGLE

QUICK



CEILING-MOUN