

Acer S series

Acer S1386WHn

Experience the advantages of short-distance projection at close range



- Resolution: WXGA (1,280 x 800 px)
- Brightness: 3,600 (standard), 2,880 (eco) ANSI lumens
- Contrast: 20,000:1
- Lamp life (hr.): 5,000 (standard), 6,000 (eco), 10,000 (ExtremeEco)
- Warranty: 3 years PickUp service 1 year for the lamp 5 years for the DLP Chir
- ullet Usage recommendation: Perfect for school, university and the modern meeting room

















Acer S1386WHn **SPECIFICATIONS**







Ordering Information

\$1386WHn Model MR.JQH11.001 Part Number EAN 4713883595780

Technical Specifications

DLP 3D Ready & HDMI 3D Projection technology DLP Chip 0.65" BrilliantColor™ DarkChip™ 3 DMD Version Resolution WXGA (1,280 x 800 px) 16:10 (native) / 4:3 & 16:9 (supported) Display Format Contrast 20,000:1 Displayable Colours 1.07 Billion Colors 3,600 (standard), 2,880 (eco) ANSI lumens Brightness F = 2.80 / f = 7.51 mm

Focus / Focal distance Projection size (diagonal) Projection distance 0.52:1 Throw ratio Zoom / Digital-Zoom Image Offset

Horizontal / Vertical frequency Projection Modes

Lamp / type Lamp life (hr.)

Keystone Correction

Weight / incl. packaging (kg)

Dimensions / Shipping dimensions (mm) **Power Consumption**

Noise level Uniformity (%)

Speaker

0.91 ~ 7.62 m 0.40 ~ 3.40 m 1:1.0x/2x

15 ~ 100 kHz/24 ~ 120 Hz Front- / Rear- & Front-Ceiling- / Rear-

Ceiling-Projection 220 watt Osram UHP

5,000 (standard), 6,000 (eco), 10,000

(ExtremeEco)

+/- 15° (vertical) manual, +/- 10° (horizontal) manual, 4-Corner Adjustment

1x 16 watt 3.10 kg /3.72 kg

313 x 255 x 114 /400 x 168 x 340 270 (standard), 210 (eco), < 0.5 watt

(standby)

32 (standard), 24 (eco) dB

85 %

Input Ports

HDMI with HDCP 1x HDMI / MHL with HDCP 1x VGA analog D-Sub 2x Composite Video RCA 1x Audio in (3.5mm)

Network RJ45 1x (Projection & Monitoring)

Output Ports

USB Type A 1x DC Out 5V Audio out (3.5 mm) 1x D-Sub Out (for Monitor Loop Through) 1x

Network and Control Ports

RS232 1x

PIN security card PIN security Power adapter IEC 320 C13 1x (Euro-plug) VGA cable 15pol 1x (1.8 m)

1x (PgUp / PgDown & freeze & laserpointer IR remote control incl batteries

function) white

Lens cap 1x User Manual on CD 1x Quick Start Guide 1x

Optional Accessory

4713883594042 / MC.JQH11.001 Spare lamp Universal ceiling mount short 4713147892877 / MC.JLC11.002 Universal ceiling mount long 4713147892884 / MC.JLC11.003 Acer 3D Shutterbrille 4713147532261 / MC.JFZ11.00B 4713147715251 / MC.JKY11.009 Acer WirelessHD Kit Acer CastMaster Buttons 4710180557206 / MC.40511.00N Acer Wireless Mirror 4713883764520 / MC.JQC11.008 Acer CastMaster Touch 4710180784336 / MC.40511.00Y

Warranty

Warranty 3 years PickUp service, 1 year for the lamp,

5 years for the DLP Chip

Perfect for school, university and the Usage recommendation

modern meeting room



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Projection Distance Calculator

Projection Distance Calculator

www.acer.com/ac/de/CH/content/acerprojection-calculator



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ACCESSORIES AND FEATURES

Acer ColorBoost 3D



ColorBoost 3D

Acer ColorBoost 3D: Acer ColorBoost 3D is the innovative combination of a continuously improved image processing algorithm, the latest DLP chipset, an optimized design of the 6-segment color wheel and advanced lighting control technology. As a result, Acer projectors are able to project absolutely lifelike colors throughout their life cycle - in both 2D and 3D modes.

Acer Color Safe II



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.

AC Power On



AC power on

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.

HDMI Power On



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 well.

Crestron LAN Control



& Projection

Thanks to LAN Control & Projection, you can control and administrate the projector directly via a LAN network. In addition to complete functional control of the projector, automatic e-mail notification of service requirements is also possible. In addition to controlling the projector, content from the network can also be projected directly via LAN.*

* The LAN projection is model dependent. It is available, if the RI45 (LAN) connection is marked "for control & projection".

Customizable startup screen



CUSTOMIZABLE STARTUP SCREEN The Customizable Startup Screen allows you to create an individual startup screen per screenshot. This startup screen, no matter if it is the business user's company logo or a home user's favorite photo, is automatically displayed when the projector is started.

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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.

Acer Smart Format Technology



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 SmartFormat technology and can be played back in compressed form.

*Depends on model

Original 24p



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.

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.

Installation menu



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.



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Quick Detection



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.

MHL Connectivity



The MHL connectivity (via the MHL™/HDMI™ port) allows you to transmit an uncompressed digital HDMI signal from your smartphone while it is charging via the port. Using the unique optional Acer MHL wireless adapter, content can even be wirelessly transferred from a video source to the projector via Miracast WiFi Display, WiDi Wireless Display or DLNA.

Multimedia Playback



Multimedia Playback: Project images, videos, music, office files or PDF documents directly from the USB stick. You don't even have to switch on your PC!

Wall Color Compensation



Wall-Color Compensation: Best image quality 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.

PIN Security



Acer PIN Security provides the ability to set a PIN to protect the Acer projector from unauthorized use and theft. A lost PIN can only be reset by the Acer Service after ownership verification.

Auto Shutdown



The Auto Shutdown function automatically shuts down the Acer projector, if no input signal is received after a preset time. This function can be set individually via the menu and helps to save power and lamp hours.

Short Throw Distance



Short Distance Projection: Thanks to Short Distance Projection, you can project an incredibly large image even at the smallest projection distance.

Short Distance projectors are particularly suitable for schools or conference rooms, but also for any room with limited size. Thanks to short distance, you don't have to do without a projection experience even in small rooms.