

Acer P series

Acer P5535

Your business projector for office and home office

With the Acer P5535 you get the usual quality and performance you know from the predecessor P5530. The only difference: more brightness. Thanks to 4,500 ANSI lumens, the P5535 is even brighter and enables daytime projection even in stronger light. Even in Eco mode, the P5535 achieves around 3,600 ANSI lumens.

Otherwise, you continue to benefit from a 3-year warranty, native Full HD resolution and 1.3x zoom for foolproof image adjustment. A strong contrast of 20,000:1 and powerful 16W speakers round out the powerhouse.



- Light technology: 240 watt Philips UHP
- Resolution: 1080p Full HD (1,920 x 1,080 px)
- Brightness: 4,500 (standard), 3,600 (eco) ANSI lumens
- Contrast: 20,000:1
- Life (hr.): 4,000 (standard), 10,000 (eco), 15,000 (ExtremeEco)
- Warranty: 3 years PickUp service, 1 year for the lamp, 5 years for the DLP Chip

















Acer P5535 SPECIFICATIONS







Ordering Information

 Model
 P5535

 Part Number
 MR.JUM11.001

 EAN
 4710886603740

Technical Specifications

Projection technology
DLP 3D Ready & HDMI 3D
DLP Chip
0.65" BrilliantColor™
Version
DarkChip™ 3 DMD
Resolution
1080p Full HD (1,920 x 1,080 px)
Display Format
16:9 (native) / 4:3 (supported)
Contrast
20,000:1
Displayable Colours
1.07 Billion Colors

 $\begin{array}{ll} Brightness & 4,500 \, (standard), \, 3,600 \, (eco) \, ANSI \, lumens \\ Focus \, / \, Focal \, distance & F = 2.50\,^{\circ}\, 2.78 \, / \, f = 16.91\,^{\circ}\, 21.60 \, mm \\ Projection \, size \, (diagonal) & 0.78\,^{\circ}\, 7.62 \, m \end{array}$

| 1.00 \(^{7.50}\) m

| No | 1.00 \(^{7.50}\) m

Projection Modes Front- / Rear- & Front-Ceiling- / Rear-Cei-

ling-Projection

Light technology 240 watt Philips UHP

Life (hr.) 4,000 (standard), 10,000 (eco), 15,000

(ExtremeEco)

Keystone Correction +/- 20° (vertical) manual & automatic, +/- 20° (horizontal) manual, 4-Corner Adjust-

ment 1x 16 watt

 Speaker
 1x 16 watt

 Weight / incl. packaging (kg)
 2.73 kg / 4.20 kg

Dimensions / Shipping dimensions (mm) 315 x 214 x 103 / 400 x 155 x 288 Power Consumption 315 x 214 x 103 / 400 x 155 x 288 290 (standard), 205 (eco), < 0.5 watt

er Consumption 290 (standby)

Noise level 31 (standard), 24 (eco) dB

Uniformity (%) 85 % Color white

Output Port

 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

Included Accessory

 PIN security
 PIN security

 Power adapter IEC 320 C13
 1x (Euro-plug)

 HDMI cable
 1x (1.80 m)

 Lens cap
 1x

 Carrying case
 1x

 Quick Start Guide
 1x

Optional Accessory

 Universal ceiling mount short
 4713147892877 / MC.JLC11.002

 Universal ceiling mount long
 4713147892884 / MC.JLC11.003

 Acer WirelessHD Kit
 4713147715251 / MC.JKY11.009

 Acer CastMaster Buttons
 4710180557206 / MC.40511.00N

 Acer Wireless Mirror
 4713883764520 / MC.JQC11.00S

 Acer CastMaster Touch
 4710180784336 / MC.40511.00Y

Warranty

Warranty 3 years PickUp service, 1 year for the lamp, 5

years for the DLP Chip

Usage recommendation

Usage recommendation Office, home office, conference room

Projection Distance Calculator

Projection Distance Calculator https://www.acer.com/ac/de/CH/content/

acer-projection-calculator

Input Ports

 HDMI with HDCP
 1x

 HDMI / MHL with HDCP
 1x

 DVI-D mit HDCP
 1x

 VGA analog D-Sub
 2x

 Composite Video RCA
 1x

 Audio in (3.5mm)
 1x

Network RJ45 1x (Projection & Monitoring)



Acer P5535

ACCESSORIES AND FEATURES

Installation



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

Acer CastMaster Presentation System



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

Installation



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Acer CastMaster Presentation System



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

Wireless Projection



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

Wireless Projection



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Acor 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 P5535

ACCESSORIES AND FEATURES

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.



HIDDEN DONGLE DESIGN

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.



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.



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.



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!



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.

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 adjust-



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.



Acer LumiSense technology uses an ambient light sensor to detect brightness in the projection environment and adjust bright-LUMISENSE ness and color saturation accordingly. In addition, Acer LumiSense also analyzes the projected image and dynamically optimizes the quality of the dis-

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



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 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 Smart-Format technology and can be played back in compressed form. *Depends on model

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.

This projector promises maximum reliability and delivers a brilliant image even in 24/7 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.

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.

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.



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 RJ45 (LAN) connection is marked "for control & projection".

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.





Acer P5535 ACCESSORIES AND FEATURES

Auto Ceiling Mount Correction

Auto Ceiling-Mount Correction: The built-in 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.



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.



AC power on

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.

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