

Acer P series

Acer P6500

Your business projector for office and home office



- Light technology: 365 watt Philips UHP
- Resolution: 1080p Full HD (1,920 x 1,080 px)
- Brightness: 5,000 (standard), 4,000 (eco) ANSI lumens
- Contrast: 20,000:1
- Life (hr.): 3,000 (standard), 4,000 (eco), 4,500 (ExtremeEco)
- Warranty: 3 years PickUp service, 1 year for the lamp, 5 years for the DLP Chip















SPECIFICATIONS







Ordering Information

Model Part Number EAN P6500 MR.JMG11.001 4713392096273

1x

2x

2x

1x

1x

1x

2x (1x Audio in, 1x Mic in)

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 Lens shift 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

Input Ports

HDMI with HDCP HDMI / MHL with HDCP VGA analog D-Sub Composite Video RCA Component (3 RCA) S-Video Mini DIN Audio in (3.5mm)

DLP 3D Ready & HDMI 3D 0.65" BrilliantColor [™] DarkChip [™] 3 DMD 1080p Full HD (1,920 x 1,080 px) 16:9 (native) / 4:3 (supported) 20,000:1 10.7 Billion Colors 5,000 (standard), 4,000 (eco) ANSI lumens F = 2.50 $^{\circ}$ 3.26 / f = 20.91 $^{\circ}$ 32.62 mm 0.51 $^{\circ}$ 7.62 m 1.00 $^{\circ}$ 9.40 m 1.41 $^{\circ}$ 2.24:1 1:1.6x / 2x 98 $^{\circ}$ 132 % 49 $^{\circ}$ 66 % (vertical) manual 15 $^{\circ}$ 100 kHz/24 $^{\circ}$ 120 Hz Front- / Rear- & Front-Ceiling- / Rear- Ceiling-Projection 365 watt Philips UHP 3,000 (standard), 4,000 (eco), 4,500 (ExtremeEco) 4/- 30° (vertical) manual, +/- 30° (horizontal) manual, 4-Corner Adjustment 2x 10 watt 4.50 kg /8.00 kg 369 x 294 x 116 /556 x 474 x 214 460 (standard), 367 (eco), < 0.5 watt (standby) 35 (standard), 30 (eco) dB
85 %
-

Output Ports

Audio- (L&R) RCA port	1x
USB Type A	1x DC Out 5V
Audio out (3.5 mm)	1x
D-Sub Out (for Monitor Loop Through)	1x
12V Leinwandsteuerung	1x

Network and Control Port

USB Type B mini	1x
Network RJ45	1x (Monitoring)
RS232	1x
USB B (Remote Computer Control)	1x

Included Accessory

PIN security card Power adapter IEC 320 C13 VGA cable 15pol IR remote control Lens cap Carrying case User Manual on CD Quick Start Guide PIN security 1x (Euro- & UK-plug) 1x (1.80 m) 1x (PgUp / PgDown & freeze & laserpointer function) black 1x 1x 1x 1x

1x

Optional Accessory

Spare lamp Universal ceiling mount short Universal ceiling mount long Acer 3D Shutterbrille Acer WirelessHD Kit Acer CastMaster Buttons Acer Wireless Mirror Acer CastMaster Touch

4713392096518 / MC.JMG11.004 4713147892877 / MC.JLC11.002 4713147892884 / MC.JLC11.003 4713147532261 / MC.JE211.00B 4713147715251 / MC.JK211.009 4710180557206 / MC.40511.00N 4713883764520 / MC.JQC11.008 4710180784336 / MC.40511.00Y

Warran Warranty

Usage recommendation

Usage recommendation

Office, home office, conference room

3 years PickUp service, 1 year for the lamp,

5 years for the DLP Chip



SPECIFICATIONS

Projection Distance Calculator

Projection Distance Calculator

https://www.acer.com/ac/de/CH/content/ acer-projection-calculator



Acer CastMaster Presentation System

Acer CastMaster Transmitter for WPS-1 (HDMI) MC.40511.00P



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

Acer CastMaster Presentation System

Acer CastMaster Transmitter for WPS-2 (HDMI) MC.40511.00U

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

Installation

Universal Ceiling Mount long MC.JLC11.003 Easily mount your projector to the ceiling with 360° rotation and up to 25° tilt.

Wireless Projection

WirelessMirror (HWA1) MC.JQC11.008 Cable chaos was yesterday! Welcome to the age of wireless projection!

Acer CastMaster Presentation System

Acer CastMaster Buttons (WPS-1) MC.40511.00N Connect receiver with projector & transmitter with end device - and present immediately. Plug & Play, no software or Internet connection

Acer CastMaster Presentation System

required and up to 4 Picture-in-Picture.

Acer CastMaster Transmitter for WPS-2 (USB Type-C) MC.40511.00X Expand your Acer CastMaster System (WPS-2) with another transmitter to easily present from even more terminals.

3D Projection

DLP 3D Glasses MC.JFZ11.00B Dive even deeper into the projected content and experience true 3D.



ACCESSORIES AND FEATURES

Acer CastMaster Presentation System

Acer CastMaster Touch (WPS-2) MC.40511.00Y Connect receiver with projector & transmitter with end device - and present immediately. Plug & Play, no software or internet connection required and host control.



Installation

Universal Ceiling Mount short MC.ILC11.002 Easily mount your projector to the ceiling with 360° rotation and up to 25° tilt.



Wireless Projection

Wireless HD Kit (MWiHD1) MC.JKY11.009 Cable chaos was yesterday! Welcome to the age of wireless projection!





Acer 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.

Vertical Lens Shift



The Lens Shift function specifically facilitates the installation of the projector. Two wheels on the side of the projector allow you to move the image up or down without distortion.

Vertical lens shift

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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.

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

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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CUSTOMIZABLE STARTUP SCREEN

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.

ACCESSORIES AND FEATURES



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.

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.

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.

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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.

ACCESSORIES AND FEATURES

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.

Hidden Dongle Design



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.