

# Acer P series

# Acer P6600

Your business projector for office and home office



- Light technology: 365 watt Philips UHP
- Resolution: WUXGA (1,920 x 1,200 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















Acer P6600 SPECIFICATIONS







#### Ordering Information

 Model
 P6600

 Part Number
 MR.JMH11.001

 EAN
 4713392096396

### **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 DLP 3D Ready & HDMI 3D 0.67" BrilliantColor™ DarkChip™ 3 DMD WUXGA (1,920 x 1,200 px)

16:10 (native) / 4:3 & 16:9 (supported)

20,000:1 1.07 Billion Colors

5,000 (standard), 4,000 (eco) ANSI lumens

F = 2.50 ~ 3.26 / f = 20.91 ~ 32.62 mm

0.53 ~ 7.62 m 1.00 ~ 9.10 m 1.41 ~ 2.24:1 1:1.6x / 2x 88 ~ 114 %

44 ~ 57 % (vertical) manual 15 ~ 100 kHz/24 ~ 120 Hz

Front- / Rear- & Front-Ceiling- / Rear-

Ceiling-Projection 365 watt Philips UHP

3,000 (standard), 4,000 (eco), 4,500

(ExtremeEco)

+/- 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 %

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#### Input Ports

 HDMI with HDCP
 1x

 HDMI / MHL with HDCP
 2x

 VGA analog D-Sub
 2x

 Composite Video RCA
 1x

 Component (3 RCA)
 1x

 S-Video Mini DIN
 1x

Audio in (3.5mm) 2x (1x Audio in, 1x Mic in)

HDBaseT

#### Output Ports

 USB Type A
 1x

 Audio out (3.5 mm)
 1x

 D-Sub Out (for Monitor Loop Through)
 1x

 12V Leinwandsteuerung
 1x

# Network and Control Ports

 USB Type B mini
 1x

 Network RJ45
 1x (Monitoring)

 RS232
 1x

 USB B (Remote Computer Control)
 1x

#### Included Accessory

 PIN security
 PIN security

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

 VGA cable 15pol
 1x (1.80 m)

IR remote control 1x (PgUp / PgDown & freeze & laserpointer function) black

 Lens cap
 1x

 Carrying case
 1x

 User Manual on CD
 1x

 Quick Start Guide
 1x

### Optional Accessory

 Spare lamp
 4713392096518 / MC.JMG11.004

 Universal ceiling mount short
 4713147892877 / MC.JLC11.002

 Universal ceiling mount long
 4713147892884 / MC.JLC11.003

 Acer 3D Shutterbrille
 4713147532261 / MC.JFZ11.00B

 Acer CastMaster Buttons
 4710180557206 / MC.40511.00N

 Acer Wireless Mirror
 4713883764520 / MC.JQC11.008

 Acer CastMaster Touch
 4710180784336 / MC.40511.00Y



Acer P6600 SPECIFICATIONS

Warranty

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

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



# Acer P6600

# **ACCESSORIES AND FEATURES**

# 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 required and up to 4 Picture-in-Picture.



#### 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.



# 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 (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.



# 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.JLC11.002 Easily mount your projector to the ceiling with 360° rotation and up to 25° tilt.



#### Wireless Projection

#### WirelessMirror (HWA1)

MC.IQC11.008
Cable chaos was yesterday! Welcome to the age of wireless projection!





# Acer P6600

# **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.

#### 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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Vertical lens shift

#### **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**



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.

#### 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.

#### 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.

#### 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 P6600

# **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.

### 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.

# 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.

# 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.