

# Acer PL Serie

# Acer PL6520

Business projector meets laser light source: a perfect combination



- Light technology: Laser diode
- Resolution: 1080p Full HD (1,920 x 1,080 px)
- Brightness: 6,000 (standard), 4,800 (eco) ANSI Lumens
- Contrast: 50.000:1
- Life (hr.): 20,000 (standard), 30,000 (eco)
- Warranty: Please refer to your local Acer website.















Acer PL6520 SPECIFICATIONS







## Ordering Information

 Model
 PL6520

 Part Number
 MR.JXH11.001

 EAN
 4711474116215

### 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 50.000:1
Displayable Colours 1.07 Billion Colors

 Brightness
 6,000 (standard), 4,800 (eco) ANSI Lumens

 Focus / Focal distance
 F= 2.3 ~ 3 / f = 17.63 ~ 27.90mm

 Projection size (diagonal)
 0.56 ~ 7.62 m

Projection size (diagonal) 0.56~7.62 m
Projection distance 1.0m~8.0m
Throw ratio 1.2~2.04:1
Zoom / Digital-Zoom 1.7x / 2x
Image Offset 154% %

Inage Offset 154% %
Lens shift 51 ~ 59 % (vertical) manual Horizontal / Vertical frequency 15 ~ 100 kHz / 24 ~ 120 Hz Projection Modes 360° Projection

Laser diode
Life (hr.) 20.000 (stand

Life (hr.) 20,000 (standard), 30,000 (eco)

Keystone Correction +/- 30° (vertical) manual, +/- 30° (horizontal)

manual, 4-Corner Adjustment

aker 15Wx2

 Weight / incl. packaging (kg)
 4.8 Kg (10.6 lbs) / 7.67 kg

 Dimensions / Shipping dimensions (mm)
 337 x 265 x 119 / 528 x 233 x 443

 Power Consumption
 255 (Standard), 215 (eco), < 0.5 Watt (Standby)</td>

Noise level 33 (Standard), 27 (eco) dB

Uniformity (%) 80 % Color white

### Innut Ports

HDMI with HDCP 1x (1.4b)
HDMI / MHL with HDCP 1x

### Output Ports

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

# **Network and Control Ports**

Network RJ45 1x (Monitoring) RS232 1x

### Included Accessory

 $\begin{array}{ll} PIN \ security \\ Power \ adapter \ IEC \ 320 \ C13 \\ HDMI \ cable \\ \end{array} \qquad \begin{array}{ll} 1x \ (Euro-plug) \\ 1x \ (1.80 \ m) \end{array}$ 

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

Lens cap1xCarrying case1xQuick Start Guide1x

### **Optional Accessory**

 Universal ceiling mount short
 4713147892877 / MC.JLC11.002

 Universal ceiling mount long
 4713147892884 / MC.JLC11.003

 Acer Wireless HD Kit
 4713147715251 / MC.JKY11.009

 Acer Wireless Mirror
 4713883764520 / MC.JQC11.008

### Warranty

Warranty Please refer to your local Acer website.

# 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 PL6520

# APPROPRIATE ACCESSORIE (NOT INCLUDED IN DELIVERY)

# Installation



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

# Installation



Easily mount your projector to the ceiling with  $360^\circ$  rotation and up to  $25^\circ$  tilt.

# Wireless Projection



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

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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 optio-

nal Acer MHL wireless adapter, content can even be wire-

lessly transferred from a video source to the projector via

Miracast WiFi Display, WiDi Wireless Display or DLNA.

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 compres-



sed form. \*Depends on model

# **Crestron LAN Control**

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 projec-LAN Projection tor, 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".

**ACCESSORIES AND FEATURES** 



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.



**\*MHI** 

Vertical lens shift

The 360° projection offers you highest flexibility and allows you to use the projector in all positions as well as to realize interesting installations. For example, you can project from the deck of the room onto the floor or a table, or mount the projector on its side to project upright.



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.

### 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.



CUSTOMIZABLE STARTUP SCREEN

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.



# **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.



### 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.



### Instant Pack

InstantPack guarantees the lamp safety of Acer ColorBoost projectors. The current lamps from renowned manufacturers such as Osram and Philips are not damaged in the event of a sudden loss of power. (Acer recommends that the projector be powered until the fan stops) The lamp warranty is 1 year with



no hour limit.

### 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.

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

HDR (High dynamic range) is a technique **HDR** to reproduce a greater dynamic range of luminosity. It preserve details in the darkest & brightest areas, and presents a similar range of luminance that the color is close to how we see in real life. The expanded contrast & wider range of brightness produces true-to-life color.

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.



# 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.



Do you attach importance to detail? Thanks to low input lag, lagging is a thing of the past. Whether you're gaming on a large screen or watching the latest action movie - you're always at eye level and get every detail without jerking.



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