

Acer PD series

Acer PD2527i

Business projector meets LED efficiency: a perfect combination



- Light technology: RGB LED
- Resolution: 1080p Full HD (1,920 x 1,080 px)
- Brightness: 2,700 (standard), 1,620 (eco) ANSI Lumens
- Contrast: 2,000,000:1
- Life (hr.): 20,000 (standard), 30,000 (eco) hours
- Warranty: 3 years PickUp service, 1 year for the lamp, 5 years for the DLP Chip

















SPECIFICATIONS







Ordering Information

Model Part Number EAN PD2527i MR.JWF11.001 4711121250545

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 Horizontal / Vertical frequency Projection Modes Light technology Life (hr.) Keystone Correction Speaker . Weight / incl. packaging (kg) Dimensions / Shipping dimensions (mm) Power Consumption

DLP 3D Ready & HDMI 3D 0.65" DMD 1080p Full HD (1,920 x 1,080 px) 16:9 (native) / 4:3 (supported) 2,000,000:1 1.07 Billion Colors 2,700 (standard), 1,620 (eco) ANSI Lumens F = 2.56 ~ 2.68 / f = 22 ~ 24.1 mm 0.71 ~ 7.62 m 1.00 ~ 9.90 m 1.49 ~ 1.64: 1 1:1.1x/2x 106 % % 15 ~ 100 kHz / 24 ~ 120 Hz 360° Projection RGB LED 20,000 (standard), 30,000 (eco) hours +/- 40° (vertical) manual & automatic 1x 10 watt 2.60 kg / 4,1 kg 299 x 224 x 108 / 400 x 155 x 297 245 (standard), 122 (eco), < 0.5 watt (standby) 36 (standard), 28 (eco) dBA 85 % black

PIN security card	1x
Power adapter IEC 320 C13	1x (Euro-plug)
HDMI cable	1x (1.80 m)
IR remote control	Yes
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
Warranty	
Warranty	3 years PickUp service, 1 year for the lamp, years for the DLP Chip
Warranty Usage recommendation	
Usage recommendation	years for the DLP Chip
Usage recommendation	years for the DLP Chip
Usage recommendation Usage recommendation	years for the DLP Chip

Input Ports

Noise level

Color

Uniformity (%)

HDMI with HDCP

2x (1.4a)

 Output Ports

 USB Type A
 2x (1x in for wireless adapter, 1x DC out 5V)

 Audio out (3.5 mm)
 1x

1x

Network and Control Ports

RS232



APPROPRIATE ACCESSORIE (NOT INCLUDED IN DELIVERY)



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



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



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.



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 powe-

red until the fan stops) The lamp warranty is 1 year with no hour limit.

360° Projection

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 360 degree projection the floor or a table, or mount the projector on its side to project upright.

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.

Auto Ceiling Mount Correction

Auto Ceiling-Mount Correction: The builtin 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.

Wireless Projection

Acer Wireless Projection: Never lay cables again!The included Acer Wireless Adapter allows you to project wirelessly and saves you the hassle of laying HDMI or VGA cables.*Project content from your note≣∩

CEILING-MOUN



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.



OFF

AUTO

360°

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.

24P TRUE 24P

—1

WALL-COLOR

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.



107

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 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.

Rec. 709

Rec.709 is the first worldwide uniform standard for HDTV (High Definition Televi-

sion). By complying with the Rec.709 standard, the projector is able to reproduce Rec. 709 any high-definition content, whether it is a television signal, Blu-Ray content, con-

tent from video platforms, camcorders or cameras, in the original format and with the same quality.



Acer Football Mode

Bring the stadium to your home with Acer Football Mode. The mode automatically adjusts image brightness, saturation, sharpness and gamma to make skin tones more vivid and greens more vivid. Ideal for football fans and sports enthusiasts.



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 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.



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.

AUTO/4 KEYSTONE CORRECTION

AC Power On

With the AC Power On function, the proiector 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.



ISF certificated

The calibration according to ISFccc (Imaging Science Foundation) can be performed by specially trained technicians. This calibration offers you in 2 special modes



an absolutely perfect image for the lighting conditions prevailing in your home cinema.







ACCESSORIES AND FEATURES

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 warrantyon the DLP® chip. Projectors without DLP® technology experience a decrease in colour brilliance over time.



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