



Acer PL Serie

Acer Vero PL2520pi

Business projector meets laser light source: a perfect combination

The Acer PL2520i is a Vero projector that delivers Full HD resolution, wireless projection, and 4,000 ANSI lumens of brightness even in rooms that aren't completely dark. These are lightweight, slim and energy-efficient projectors with low environmental impact. In addition to the mercury-free and highly efficient laser light source, the Vero projector is designed to have a low total cost of ownership. Thus, up to 50% less energy is consumed thanks to the long lamp life. In addition, the housing is made of up to 50% PCR material and comes with 100% recyclable packaging material.



- Resolution: 1080p Full HD (1,920 x 1,080 px)
- Brightness: 4,000 (standard), 3,200 (eco) ANSI lumens
- Life (hr.): 20,000 (standard), 30,000 (eco) hours
- Warranty: Please refer to your local Acer website.





Acer Vero PL2520pi

SPECIFICATIONS



Ordering Information

Model	Vero PL2520pi
Part Number	MR.POD11.001
EAN	4711474728562

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	-
Displayable Colours	1.07 Billion Colors
Brightness	4,000 (standard), 3,200 (eco) ANSI lumens
Focus / Focal distance	F = 2.43 ~ 2.78 / f = 16.90 mm ~ 21.61 mm
Projection size (diagonal)	0.79 ~ 7.62 m
Projection distance	1.00 ~ 7.40 m
Throw ratio	1.12 ~ 1.47: 1
Zoom / Digital-Zoom	1:1.3x / 2x
Image Offset	116 %
Horizontal / Vertical frequency	15 ~ 135 kHz / 24 ~ 120 Hz
Projection Modes	360° Projection
Light technology	-
Life (hr.)	20,000 (standard), 30,000 (eco) hours
Keystone Correction	+/- 30° (vertical) manual & automatic, +/- 30° (horizontal) manual, 4-Corner Adjustment
Speaker	1x 15 watts (speaker)
Weight / incl. packaging (kg)	2,9 kg
Dimensions / Shipping dimensions (mm)	-
Power Consumption	-
Noise level	34 (standard), 29 (eco) dBA
Uniformity (%)	-
Color	white

Input Ports

HDMI with HDCP	2x
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Output Ports

USB Type A	USB Typ A 2x (1x In for wireless adapter, 1x DC out 5V)
Audio out (3.5 mm)	1x

Network and Control Ports

RS232	1x
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Included Accessory

PIN security card	1x
Power adapter IEC 320 C13	1x (Euro-plug)
HDMI cable	1x (1.80 m)
IR remote control	1x
Lens cap	1x
Carrying case	1x
Quick Start Guide	1x
Other accessories	1x Wireless adapter (UWA5)

Optional Accessory

Universal ceiling mount short	4713147892877 / MC.JLC11.002
Universal ceiling mount long	4713147892884 / MC.JLC11.003

Warranty

Warranty	Please refer to your local Acer website.
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Usage recommendation

Usage recommendation	Conference room, meeting room, office
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Projection Distance Calculator

Projection Distance Calculator	https://www.acer.com/ac/de/CH/content/acer-projection-calculator
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Acer Vero PL2520pi

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° rotation and up to 25° tilt.



Acer Vero PL2520pi

ACCESSORIES AND FEATURES

Laser light source

The environmentally friendly laser light source is mercury-free, durable and energy-saving. It enables accurate colors and long-lasting brightness stability. The laser light source enables an incredible lifespan of 30,000 hours and therefore 10 years with 8 hours of use per day.



Laser

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 notebook, smartphone or tablet in seconds without any loss of quality!# Depending on model. If the Acer Wireless Adapter is already included with your projector, you can find it in the "Optional Accessory" section.



Wireless Projection

Instant On/Off

Unlike conventional lamp-based projectors, there is no need to warm up or cool down the device. The user can switch off the projector and then immediately disconnect the power cable without damaging the device, saving time.



INSTANT ON/OFF

Automatic Keystone Correction

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.



KEYSTONE CORRECTION

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



360 degree projection

Auto Portrait Mode

With the Auto Portrait mode you will experience the optimal adjustment of the projection to your smartphone. The Auto Portrait mode ensures that content is displayed in 16:9 format without annoying borders. Even when you rotate the smartphone, the picture is automatically adjusted so that you always have an optimal picture.



Auto Portrait

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.



CEILING-MOUNT CORRECTION

24/7 Operation

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.



24/7 Operation

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

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.



I/O 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.



AC power on

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.



Football Mode

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.



AUTO SHUTDOWN

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.



INSTANT PACK

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, 3D movies and 3D TV shows can be viewed in your living room up to 7.62 meters (300") diagonal.



HDMI 3D

HDR

HDR (High dynamic range) is a technique to reproduce a greater dynamic range of luminosity. It preserves 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.



HDR COMPATIBLE

Rec. 2020

Rec. 2020, also known as BT. 2020, is the recommendation for UHDTV defined by International Telecommunications Union (ITU). With Rec. 2020 compatible, projector is able to read and translate rec. 2020 language into rec. 709 for superior color reproduction.



Rec. 2020 COMPATIBLE

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.



PIN SECURITY



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ACCESSORIES AND FEATURES

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 SmartFormat technology and can be played back in compressed form. *Depends on model



Acer ColorBoost 3D

Acer ColorBoost 3D: Acer ColorBoost 3D ist die innovative Kombination von einem ständig verbesserten Bildverarbeitungsalgorithmus, dem neuesten DLP-Chipsatz, einem optimierten Design des 6-Segment Farbrad sowie einer hochentwickelten Lichtsteuerungstechnologie. Dadurch sind Acer Projektoren in der Lage absolut naturgetreue Farben über den gesamten Lebenszyklus sowohl im 2D- als auch im 3D-Modus zu projizieren.

