



Acer XL Serie

Vero XL2521

The laser projector for every requirement



- 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



AC power on



4 Corner Correction



Auto Portrait



Laser Lamp Life



Brightness



Built-in Speaker



Acer Vero XL2521

SPECIFICATIONS



Ordering Information

Model	Vero XL2521
Article number	MR.JYS11.001
EAN	4711474618900

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 = 2.50 ~ 2.67 / f = 21.86 ~ 24.00 mm
Projection size (diagonal)	0.72 ~ 7.62 m
Projection distance	1.00 ~ 9.80 m
Throw ratio	1.48 ~ 1.62:1
Zoom / Digital-Zoom	-
Image Offset	132 % %
Horizontal / Vertical frequency	15 ~ 135 kHz / 24 ~ 120 Hz
Projection Modes	Front- / Rear- & Front-Ceiling- / Rear-Ceiling-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)	286 x 216 x 115,5 mm
Power Consumption	-
Noise level	34 (standard), 29 (eco) dBA
Uniformity (%)	80 %
Color	white

Input Ports

HDMI with HDCP	2x
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Output Ports

Audio out (3.5 mm)	1x
USB Type A	1x DC out 5V

Network and Control Ports

RS232	1x
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Included Accessory

Quick Start Guide	1x
Carrying case	1x
Lens cap	1x
HDMI cable	1x 1.8 m

Optional Accessory

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

Projection Distance Calculator

Projection Distance Calculator	https://www.acer.com/ac/de/CH/content/acer-projection-calculator
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This data sheet is subject to change without notice. Availability may vary from region to region. Acer is not liable for any errors or omissions contained in the product descriptions. In addition to the standard warranty conditions, the statutory warranty regulations also apply to consumers. For more information on exclusions and limitations, please refer to our warranty conditions for the respective product. If the warranty period in the PDF document for the warranty conditions differs from the information on the Acer homepage, the information given on this website applies and not the information contained in the PDF. Copyright 2024 Acer, Inc. all rights reserved. Acer and the Acer logo are registered trademarks of Acer Incorporated. All other trademarks, registered trademarks and/or service marks mentioned or otherwise recognizable are the property of their respective owners. All prices quoted are manufacturer's suggested retail prices.



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APPROPRIATE ACCESSORIE (NOT INCLUDES IN DELIVERY)

Universal Ceiling Mount short



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

Universal Ceiling Mount long



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



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ACCESSORIES AND FEATURES

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



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.



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.



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.



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.



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.



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.



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.



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.



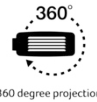
Customizable startup screen

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.



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.



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.



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.



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.



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.





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ACCESSORIES AND FEATURES

Post-Consumer-Recycled Plastik

Recycled plastic (PCR) is used in the manufacture of the projector. This has been recycled to support Acer's efforts to reduce global waste.



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.



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.

