



Acer XD series

Acer XD1520i

The LED projector for every requirement

The Acer XD1520i is characterized by its incredibly compact and mobile design. The device is just as big as a Din-A4 sheet and only 6 cm high.

And despite its size, the full breadth of projection power awaits you behind the lens. The sustainable RGB LED light source not only allows the projection of a colorful image, but also plays out its advantages of longevity with up to 30,000 hours - that's a whole 3.4 years of continuous operation!

Furthermore, you can project content wirelessly thanks to wireless projection or simply share content via USB stick.



- Light technology: RGBLED
- Resolution: 1080p Full HD (1,920 x 1,080 px)
- Brightness: 4.000 (LED), 1.600 (standard), 1.120 (eco) ANSI lumens
- Contrast: 1,000,000:1
- Life (hr.): 20,000 (standard), 30,000 (eco)
- Warranty: 2 years PickUp service, 1 year for the lamp, 5 years for the DLP Chip





Acer XD1520i

SPECIFICATIONS



Ordering Information

Model	XD1520i
Part Number	MR.JU811.001
EAN	4710886409090

Technical Specifications

Projection technology	DLP 3D Ready
DLP Chip	0.47" BrilliantColor™
Version	DarkChip™ 3 DMD
Resolution	1080p Full HD (1,920 x 1,080 px)
Display Format	16:9 (native) / 4:3 (supported)
Contrast	1,000,000:1
Displayable Colours	1.07 Billion Colors
Brightness	4,000 (LED), 1,600 (standard), 1,120 (eco) ANSI lumens
Focus / Focal distance	F = 1.70 / F = 12.60 mm
Projection size (diagonal)	0.76 ~ 7.62 m
Projection distance	0.80 ~ 8.00 m
Throw ratio	1.20:1
Zoom / Digital-Zoom	1:1.0x / 2x
Image Offset	103 %
Horizontal / Vertical frequency	15 ~ 100 kHz / 24 ~ 120 Hz
Projection Modes	360° Projection
Light technology	RGBLED
Life (hr.)	20,000 (standard), 30,000 (eco)
Keystone Correction	+/- 40° (vertical) manual & automatic
Speaker	1x 3 watt
Weight / incl. packaging (kg)	2.20 kg / 3.45 kg
Dimensions / Shipping dimensions (mm)	297 x 200 x 69 / 319 x 389 x 148
Power Consumption	177 (standard), 74 (eco), < 0.5 watt (standby)
Noise level	32 (standard), 26 (eco) dB
Uniformity (%)	80 %
Color	black

Input Ports

HDMI / MHL with HDCP	1x
DVI-D mit HDCP	1x
VGA analog D-Sub	1x
Composite Video RCA	1x
Audio in (3.5mm)	1x

Output Ports

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

Included Accessory

Power adapter IEC 320 C13	1x (Euro-plug)
HDMI cable	1x (1.80 m)
IR remote control	1x Wireless adapter (UWA5)
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
Acer WirelessHD Kit	4713147715251 / MC.JKY11.009
Acer CastMaster Buttons	4710180557206 / MC.40511.00N
Acer Wireless Mirror	4713883764520 / MC.JQC11.008
Acer CastMaster Touch	4710180784336 / MC.40511.00Y

Warranty

Warranty	2 years PickUp service, 1 year for the lamp, 5 years for the DLP Chip
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Usage recommendation

Usage recommendation	Office, home office, conference room
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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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Installation



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

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Wireless Projection



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

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Acer CastMaster Presentation System



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



Expand your Acer CastMaster System (WPS-1) with another transmitter to easily present from even more terminals.

Acer CastMaster Presentation System



Connect receiver with projector & transmitter with end device - and present immediately. Plug & Play, no software or internet connection required and host control.

Acer CastMaster Presentation System



Expand your Acer CastMaster System (WPS-2) with another transmitter to easily present from even more terminals.

Acer CastMaster Presentation System



Expand your Acer CastMaster System (WPS-2) with another transmitter to easily present from even more terminals.



Acer XD1520i

ACCESSORIES AND FEATURES

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.



Multimedia Playback

Multimedia Playback: Project images, videos, music, office files or PDF documents directly from the USB stick. You don't even have to switch on your PC!



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 optical 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.



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.



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



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.



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.



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.



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.

