

acer

BRIGHT, CLEAR,
AND SMART



Acer M511

Smart Projector

Full HD (1920 x 1080) resolution

4,300 lumens high brightness

24/7 operation



Wireless Projection



Resolution



Brightness



24/7 Operation

Product Specifications

Model name	M511
Projection system	DLP®
Resolution	1080p (1,920 x 1,080) Maximum WUXGA (1,920 x 1,200)
Brightness	4,300 ANSI Lumens (Standard), 3,400 ± 5% ANSI Lumens (ECO),(Compliant with ISO 21118 standard)
Aspect ratio	16:9 (Native), 4:3 (Supported)
Contrast ratio	10,000:1 Dynamic Black
Throw ratio	1.5 ~ 1.66 (60"@2m)
Projection Lens	F= 1.98~2.02, f=15.84~17.44mm,Manual Zoom & Focus
Projection Screen Size (Diagonal)	27" ~ 301" (90cm ~ 765cm)
Projection Distance	1.0m ~ 10m (3.3' ~ 32.7')
Optical Zoom ratio	1.1X
Digital Zoom ratio	2X
Keystone Correction	+/-40° (Vertical, Manual & Auto)
Lamp Type	Philips 245W
Lamp life	5,000 Hours (Standard), 10,000 Hours (ECO), 12,000 Hours (ExtremeEco)
Noise level	33 dBA (Standard mode), 24 dBA (ECO mode)
Input interface	Analog RGB/Component Video (D-sub) x 1 HDMI1.4a (Video, Audio, HDCP) x 2 PC Audio (Stereo mini jack) x 1 Composite Video (RCA) x 1 USB (Wireless dongle, Hidden Type A2.0) x 1 USB (USB A for wireless KB/Mouse, USB drive) x1
Output interface	DC Out (5V/1A, USB Type A) x 1, PC Audio (Stereo mini jack) x 1
Control interface	RS232 (D-sub) x 1
Smart Specifications	Quad-Core Cortex-A53 up to 1.3GHz, Mali-450MP2 Support OpenGL ES1.1/2.0, 2G RAM DDR4, 8GB eMMC (Flash)
Wireless connection	802.11a/b/g/n/ac 2.4GHz/5GHz, BT4.2
Dimensions	313 x 240 x 113.7mm (12.3" x 9.4" x 4.5")
Weight	2.9kg(6.4lb)

Feature Highlights

Expressive Display

- 4,300 lumens high brightness
- 10,000:1 Dynamic Black
- Football mode
- Acer LumiSense smart adjustment
- Acer Bluelight Shield
- Acer ColorBoost3D brings true-to-life color
- Acer ColorSafe II prevents color decay
- ISFccc certified
- HDMI 3D

Enhanced Usability

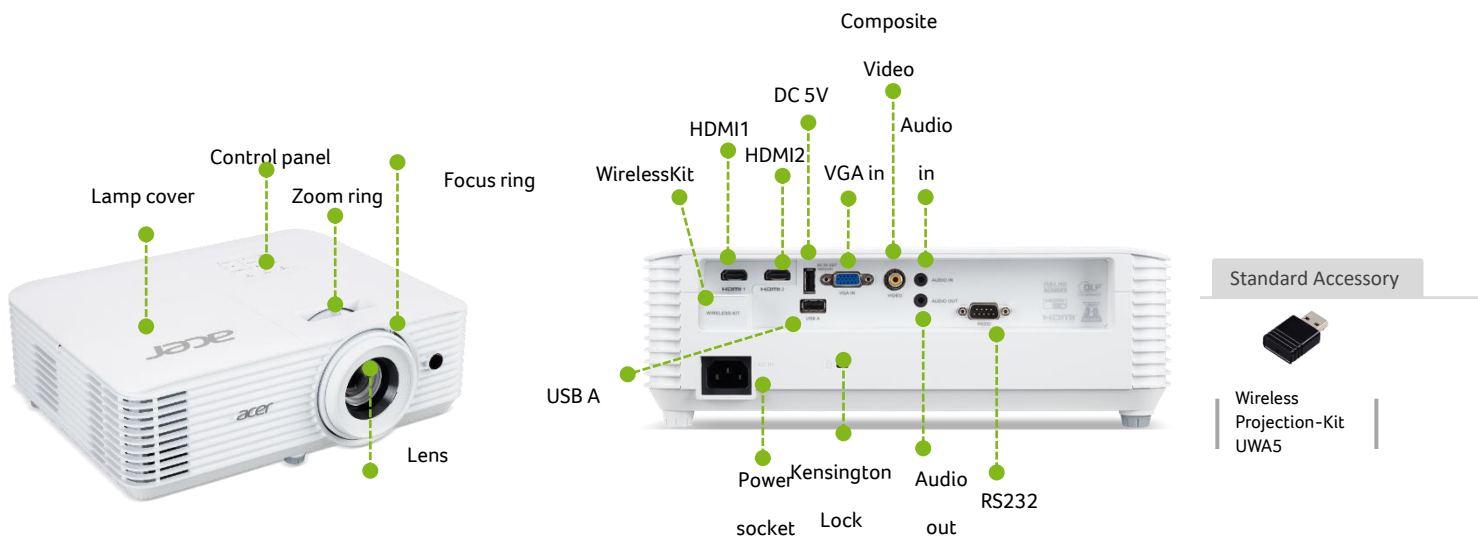
- Wireless projection frees you from cable chaos (default)
- Hidden dongle design
- 3W built-in speaker
- 24/7 operation

Installation flexibility

- +/-40° (Vertical, Manual & Auto) Keystone
- Auto ceiling-mounted correction
- AC power on
- I/O power on

Eco-friendly Functionality

- Acer EcoProjection reduces power consumption up to 70%
- Up to 12,000 hours lamp life (ExtremeEco mode)



Smart Projector

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M511 works with multiple audio-visual platforms to give you the best audio-visual experience, like home KTV, Music, fitness classes, children program, or the best drama and variety shows, so you just want to stay at home all day long to enjoy!

**M511 is pre-loaded with the third-party Aptoide TV APP market, where you can download APPs, such as Smart YouTube, Netflix, etc., download and install, and you can watch various streaming videos and audios wirelessly. M511 APP installation service, supported by Aptoide.



24/7 Operation

24/7

X1527i supports 24 hours-7 days of continuous projection when prolonged periods of use is required. This is especially useful for public display or museum exhibition.