

acer



A TRULY CINEMATIC EXPERIENCE

Acer V6520



Full HD resolution
Acer ColorPurity
Rec. 709 color standard
4K HDR support
1080p 120Hz



Product Specifications

Model name	Acer V6520
Projection system	DLP®
Resolution	1080p (1,920 x 1,080) Maximum 4K2K (3,840 x 2,160)
Brightness	2,200 ANSI Lumens (Standard), 1,760 ANSI Lumens (ECO), (Compliant with ISO 21118 standard)
Aspect ratio	16:9 (Native), 4:3 (Supported)
Contrast ratio	Dynamic Black 10,000:1
Throw ratio	1.21~1.59 (75" @2m)
Zoom ratio	1.3X
Projection lens	F = 1.94~2.23, f = 12.81mm ~ 16.74mm Manual Zoom & Focus
Keystone correction	+/- 40° (Vertical, Manual & Auto)
Lamp life	3,500 Hours (Standard), 10,000 Hours (ECO), 12,000 Hours (ExtremeEco)
Noise level	31 dBA (Standard), 23 dBA (ECO)
Input interface	Analog RGB/Component Video (D-sub) x 2 Composite Video (RCA) x 1 HDMI 2.0 (Video, Audio, HDCP 2.2) x 1 HDMI/MHL (Video, Audio, HDCP) x 1 PC Audio (Stereo mini jack) x 2
Output interface	Analog RGB (D-sub) x 1 PC Audio (Stereo mini jack) x 1 DC Out (5V/2A, USB Type A) x 1 3D SYNC (VESA Stereo) x 1
Control interface	USB (Type A) x 1, share output port RS232 (D-sub) x 1
Dimensions	313 x 240 x 110.7 mm (12.3" x 9.4" x 4.4")
Weight	3.1 Kg (6.83 lbs)

Feature Highlights

Expressive display

- Full HD (1,920 x 1,080) resolution
- 2,200 ANSI lumens
- Dynamic Black 10,000:1
- Rec.709
- Rec.2020 compatible
- 4K support
- HDR compatible
- Acer ColorPurity
- Acer ColorBoost 3D
- Acer ColorSafe II
- Acer LumiSense
- Acer BlueLight Shield
- HDMI 3D

Enhanced usability

- 1080p 120Hz
- 8.3ms low input lag
- Acer Display Widget
- Wireless projection*
- 10W Speaker x 1

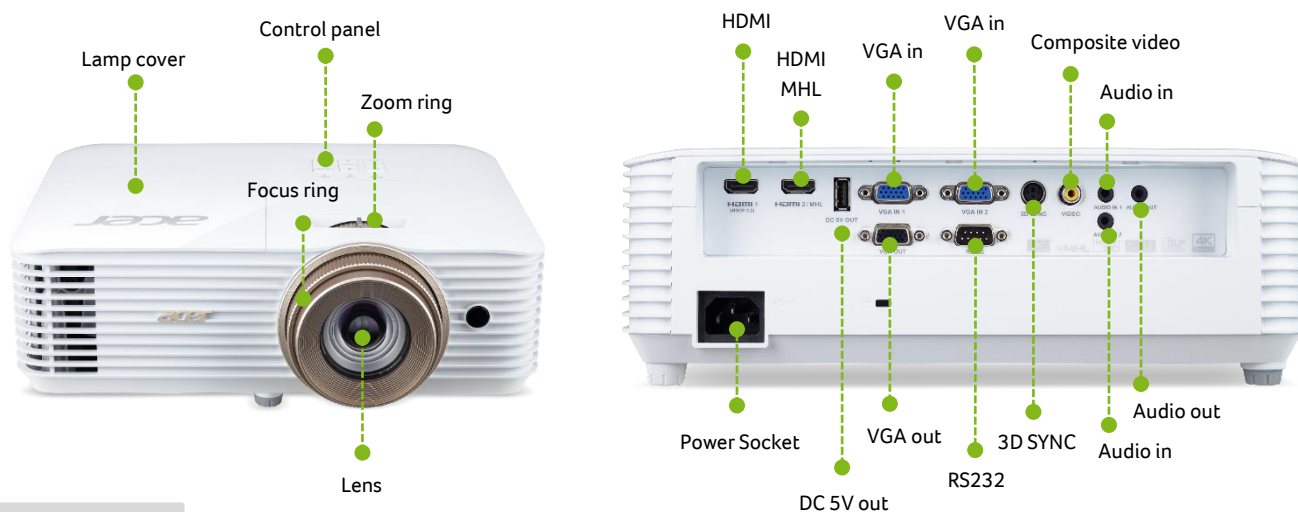
Installation flexibility

- 1.3X zoom ratio
- Auto Keystone Correction
- Auto ceiling-mounted correction
- AC power on
- IO Power On

Eco-Friendly functionality

- Acer EcoProjection
- Lamp life up to 12,000 hours in ExtremeEco mode
- 23dBA low noise

* Optional Acer wireless dongle is required.



Optional Accessory



WirelessCAST
MWA3



WirelessMirror
HWA1



3D Glasses
E4W



Ceiling Mount
CM-01S



Ceiling Mount
CM-02S



ColorPurity

Acer ColorPurity

Combining RGBRGB color wheel, lamp control technique on multiple waveforms and unique software engine, ColorPurity produces wider color gamut to 72% NTSC. Because of wider color range, color can reach its most pure level. Green becomes extremely green, red is pure red, and blue is amazingly blue.



4K HDR support

4K content is increasingly available through the rise of streaming services. V6520 can receive 4K HDR Rec. 2020 signal and correctly transfer it into 1080p resolution. This means customers never miss out on new content.

About Acer

Founded in 1976, today Acer is one of the world's top ICT companies and has a presence in over 160 countries. As Acer looks into the future, it is focused on enabling a world where hardware, software and services will infuse with one another to open up new possibilities for consumers and businesses alike. From service-oriented technologies to the Internet of Things to gaming and virtual reality, Acer's 7,000+ employees are dedicated to the research, design, marketing, sale, and support of products and solutions that break barriers between people and technology. More information is at www.acer.com.

