

# Projector V7500

ColorPurity

## Larger, brighter cinema

- Superb clarity of 1080P Full HD resolution.
- sRGB guarantees the consistency of color reproduction.

ColorBoost 3D

- ColorPurity offers the most abundant and pure color.
- LumiSense+ for smart adjustment based on ambient lighting condition.



#### **Product Specifications**

Model name	AV7500
Model name	Acer V7500
Projection system	DLP®
Resolution	Native 1080p (1,920 x 1,080) Maximum UXGA (1,600 x 1,200), WUXGA (1,920 x 1,200)
Aspect ratio	16:9 (Native), 4:3
Throw ratio	85"@2m (1.07 ~ 1.45:1)
Contrast ratio	20,000:1
Brightness	2,500 ANSI Lumens (Standard), 2,000 ANSI Lumens (ECO)
Lamp life	3,000 Hours (Standard) 6,500 Hours (ECO) 7,000 Hours (ExtremeEco)*
Projection lens	F = 2.50 ~ 2.93, f = 15.98mm ~ 21.42mm 1:1.36 Manual Zoom and Manual Focus
Keystone correction	+/-30 degrees (Vertical & Horizontal), 4-Corner, Manual
Noise level	34 dBA (Standard mode), 28 dBA (ECO mode)
Input interface	Analog RGB/Component Video (D-sub) x 1 Composite Video (RCA) x 1 Component (3 RCA) x 1 HDMI/MHL (Video, Audio, HDCP) x 1 HDMI (Video, Audio, HDCP) x 1 PC Audio (Stereo mini jack) x 1
Output interface	PC Audio (Stereo mini jack) x 1 DC Out (5V/1A, USB Type A) x 1
Control interface	USB (mini-B) x 1 RS232 (D-sub) x 1
Dimensions	373 x 223 x 101 mm (14.7" x 8.8" x 4.0")
Weight	6.8 lbs (3.1 Kg)

#### **Feature Highlights**

#### **Expressive display**

- 1080P Full HD resolution
- 2,500 ANSI lumens
- Dynamic Black 20,000:1
- Acer LumiSense+
- sRGB
- ColorPurity
- Acer ColorBoost3D
- Acer ColorSafe II
- HDMI 3D with 144Hz 24p

#### **Enhanced usability**

- Wireless Projection
- 10W built-in speaker
- Instant resume
- Instant pack
- Acer SmartFormat

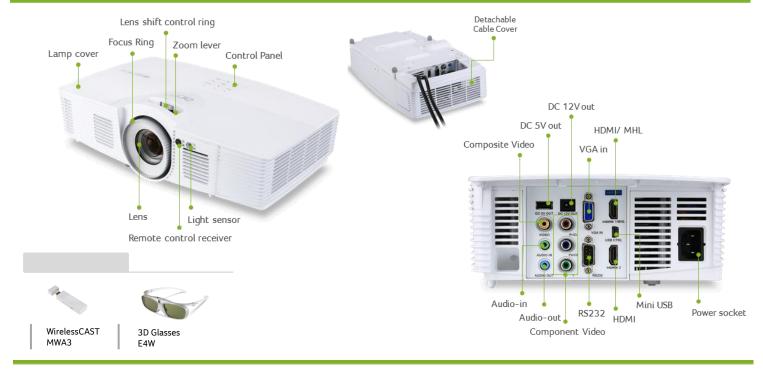
#### Installation flexibility

- HV Keystone Correction up to 30 degrees
- 4 Corner Correction
- Auto ceiling-mount
- 1.36X zoom
- Cable management

#### **Eco-friendly functionality**

- Acer EcoProjection
- Lamp life up to 7,000 hours in ExtremeEco mode

1 Optional Acer WirelessCAST is required.





### ColorPurity

#### 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. It generates uncompromised visuals with most pure and abundant color level.



sRGB

#### RGB

sRGB is an industry color standard that widely utilized on monitors, printers, cameras, smartphone, throughout Internet, and now projectors. The use of sRGB mode guarantees color consistency and eliminates the deviation in color reproduction. Project your photos, video, movies, or any content that is faithful to its original color.

#### About Ace

Since its founding in 1976, Acer has broken barriers between people and technology, enabling people to explore beyond limits. Acer ranks No. 2 for notebook PCs globally (Gartner data 2011). The Acer Group employs 8,000 people across the globe, and revenues for 2011 reached US\$15.7 billion.

Acer's channel business model is instrumental to the company's success, while its multi-brand approach integrates Acer, Gateway, and Packard Bell brands in worldwide markets. Acer designs environmentally friendly products and, with its vendors, has established a green supply chain.

Acer is proud to be a Worldwide Partner of the Olympic Movement. That includes supporting the Vancouver 2010 Olympic Winter Games and London 2012 Olympic Games.

