

### Acer P7605/P7505/P7305W

# High-impact projection for professionals

- High brightness 5,000 lumens for hard-hitting presentations
- Ultra high resolution (WUXGA, 1080p, WXGA) for quality projection
- Multiple HDMI and D-Sub ports allow flexible connectivity
- Multimedia plug-n-play











#### **Product Specifications**

Model name	P7605	P7505	P7305W
Projection system	DLP <sup>®</sup>		
Resolution	Native WUXGA (1,920 x 1,200) Maximum UXGA (1,600 x 1,200),	Native 1080p (1,920 x 1,080) Maximum UXGA (1,600 x 1,200),	Native WXGA (1,280 x 800) Maximum UXGA (1,600 x 1,200),
Aspect ratio	16:10 (Native), 4:3, 16:9	16:9 (Native), 4:3	16:10 (Native), 4:3, 16:9
Contrast ratio	10000:1		
Brightness	5,000 ANSI Lumens (Standard), 4,000 ANSI Lumens (ECO)		
Lamp life	1,500 hours (standard); 3,500 hours (ECO); 4,500 hours (Extreme Dimming)		
Projection lens	F = 2.45 ~ 2.9, f = 22.18mm ~ 33.27mm 1:1.5 Manual Zoom and Manual Focus		
Lens shift	+/-15% (Horizontal Shift), 105~130% (\	/ertical Offset), Manual	+/-15% (Horizontal Shift), 100~120% (Vertical Offset), Manual
Keystone correction	±40 degrees (vertical), manual		
Noise level	36 dBA (Standard mode), 30 dBA (ECO mode)- w/o dust filter		
Input interface	2x Analog RGB /Component Video (D-sub) / 1x Composite Video (RCA) / 1x S-Video (Mini DIN) / 1x Component (3 RCA) / 2x HDMI (2D-to-3D, video, audio, HDCP) / 1x HDMI (video, audio, HDCP) / 2x PC audio (stereo mini hack) / 2 USB type A / 1x USB mini B		
Output interface	1x Analog RGB (D-sub) / 1x PC audio (stereo mini jack)		
Control interface	1x USB (Mini-B) shared with one input interface / 1x RS232 (D-sub) / 1x wired remote control (mini jack) / 1x 12V DC (screen control)		
Dimensions	398 x 310 x 130 mm (15.7" x 12.2" x 5.1")		
Weight	15.4 lbs (7 Kg)		

#### **Feature Highlights**

#### Precise display

- 2D to 3D conversion
- HDMI® 3D
- Ultra wide resolution in widescreen
- Acer ColorBoost II+
- Acer ColorSafe II

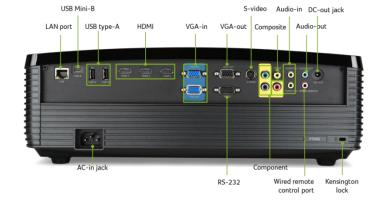
#### Convenient setup & connectivity

- Lens shift
- Wireless projection<sup>1</sup>
- Multimedia playback
- Three HDMI® connectivity
- . Dual D-Sub connectivity

#### **Energy savings**

- Acer EcoProjection
- 4500 hours long lamp life

<sup>&</sup>lt;sup>1</sup> Wireless projection is enable through Acer wireless adapter



## Acer ColorBoost II+



Acer ColorBoost II+ is an advanced technology that refines waveform to improve color performance based on lamp spectrum and color wheel properties. CoorBoost II+ (1) improves natural color temperature to achieve optical color balance, and (2) enhances color brightness according to content by working with Acer eView Management, which provides scenario modes with a color-specific refined waveform.

# ColorSafe

#### Acer ColorSafe II

Acer projectors featuring ColorSafe are virtually immune to color decay, such as the yellow or green tint on images displayed by some projectors that have been used for extended periods of time. Acer projectors take advantage of DLP® technology to guarantee picture integrity despite prolonged use. Extended lifespan and consistent image quality

#### 2D-to-3D conversion



Real-time 2D-to-3D conversion technology enables enjoyment of videos, pictures, and games with virtual 3D. No extra software required — just turn it on from the on-screen menu and connect a 3D source to any of the projector's input ports.



#### **Lens Shift**

The lens shift feature allows the lens to be moved horizontally or vertically within the projector housing, so images are projected in their original format/size without physically moving the projector. Lens shift offers flexible placement options, eliminates image distortion, and delivers better image performance than digital keystone correction.



