

Projector P6605

Projection in a professional way

- Crystal-clear imagery with 5500 ANSI lumens & WUXGA resolution.
- LumiSense+ intelligently optimizes content based on ambient light and content.
- Vertical lens shift advances the ease of installation.
- Wireless projection¹ capability frees you from cable.
- Cable management gets rid of cable chaos.



RESOLUTION



Brightness



HDMI 3D



20000:1
DYNAMIC BLACK



WIRELESS
PROJECTION



4 CORNER
CORRECTION



Vertical lens shift



Product Specifications

Model name	PROJECTOR P6605
Projection system	DLP®
Display Panel	0.67" DarkChip 3 DMD
Resolution	WUXGA (1,920 x 1,200)
Brightness	5,500 ANSI Lumens (Standard), 4,400 ANSI Lumens (ECO) (Compliant with ISO 21118 standard)
Aspect ratio	16:10 (Native), 4:3/16:9 (Supported)
Contrast ratio	20,000:1
Throw ratio	1.41 ~ 2.24 (66" @ 2m)
Projection lens	F = 2.50 ~ 3.26, f = 20.91mm ~ 32.63mm, Manual Zoom & Focus
Projection Screen Size (Diagonal)	21" ~ 300" (53cm ~ 762cm)
Projection Distance	1.0m ~ 9.1m (3.3' ~ 29.9')
Keystone correction	+/-30° (Vertical, Horizontal, Manual), 4-Corner Correction
Optical Zoom Ratio	1.6X
Digital Zoom Ratio	2X
Lamp Type	Philips 365W
Lamp life	3,000 Hours (Standard), 4,000 Hours (ECO), 4,500 Hours (ExtremeEco)
Noise level	35 dBA (Standard), 30 dBA (ECO), without dust filter
Audio	10W Speaker x 2
Input Interface	D-sub x 2, Composite Video, S-Video (Mini DIN), Component (3 RCA), HDMI1.4b/MHL x 2, HDMI1.4b, HDBaseT (RJ45), PC Audio, L/R Audio, Mic In (Stereo mini jack)
Output Interface	D-Sub, PC Audio, DC Out (5V/1.5A, USB Type A), DC Out (5V/1.5A, USB Micro-B, Internal Plug)
Control interface	USB (Mini-B) , RS232 (D-sub) , 12V DC (Screen control)
Network interface	Ethernet port (RJ45) x 1
Dimensions	369 x 294 x 116 mm (14.5" x 11.6" x 4.6")
Weight	4.5 Kg (9.9 lbs)

Feature Highlights

Expressive projection

- WUXGA (1,920 x 1,200)
- 5500 ANSI lumens
- DynamicBlack™ 20,000:1
- Acer ColorBoost3D
- Acer ColorSafe II
- HDMI 3D

Enhanced usability

- Wireless Projection¹
- LAN control
- 20W built-in speaker
- DC 5V power output
- AC power on
- MHL connectivity
- HDBaseT
- Instant resume
- Instant pack

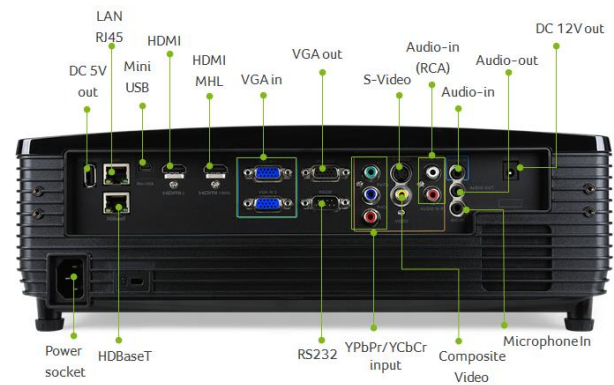
Installation Flexibility

- Vertical lens shift
- HV Keystone correction
- 4 Corner Correction
- Cable management
- HiddenDongle Design
- Top loading lamp

Eco-friendly functionality

- Acer EcoProjection
- Lamp life up to 4,500 hours

1. Optional Acer WirelessMirro/CAST is required.



Acer ColorBoost3D

ColorBoost3D is a combination of technical advancements that improves optical color performance, while reducing color shifts and brightness decay. The advancement includes color wheel design, specialized techniques to control the projector lamp, and a Texas Instruments DLP™ chip. It brings out true-to-life color even when displaying 3D or 2D-3D contents.



Acer ColorSafe II

Acer ColorSafe II combines the Digital Micromirror Device (DMD, the chip at the heart of DLP technology) and dynamic RGB control techniques, and uses high-grade/quality projector lamps to extend Acer projectors' lifespan. ColorSafe II prevents yellow hues, the sign of color decay, so that color fidelity is preserved even after prolonged usage.