



Overview

All Epson projectors are based on 3-chip LCD technology for amazing colour, incredible detail and solid reliability. 3LCD's 3-chip architecture dedicates an entire chip to process each primary colour – red, green and blue, continuously. Unlike single-chip technology that delivers colour sequentially, you get full-time colour. The result is vibrant, realistic images and video all delivered with 3LCD's true-to-life colour.

Epson projectors Support for 4K combined with Epson's 4K Enhancement Technology — which shifts pixels diagonally by 0.5 pixels to double resolution — delivers crisp, high-definition images.

The Epson G Series can be rotated 360 degrees in any direction for off-axis positioning flexibility. As a result, it can be used for a wide range of applications, such as projecting on the ceiling or floor, or as part of a rear-projection system.



Features

- 3 x Brighter Colours and reliable performance
- 4K Enhancement
- Edge Blending
- 3x Digital connections
- HDBaseT
- 360° Installation
- Powered lens shift, zoom and focus
- Ten optional lenses

Technical specifications

Projection System	RGB liquid crystal shutter projection system
LCD Panel	0.76-inch with D-MLA (D10, C2 Fine)

Optical

Zoom	1 - 1.6 (Optical)
Screen Size (Standard Lens)	50" to 300" [1.53m to 9.44m] (Zoom: Wide) 50" to 300" [2.48m to 15.10m] (Zoom: Tele)
Projection Distance (Standard Lens)	100" screen 3.11m - 5m
Throw Ratio	1.44 (Zoom:Wide), 2.33 (Zoom:Tele)
Projection Lens F Number	1.7-2.3
Projection Lens Focal Length	24mm - 38.2mm
Focus Method	Powered

Image

Colour Light Output	7,000 Lumens
White Light Output	7,000 Lumens
Resolution	WUXGA
Native Aspect Ratio	16:10
Contrast Ratio	50,000:1
Lamp Hours	3,000 hours (Normal) 4,000 hours (ECO)
Lamp Type	400 W UHE
Keystone Correction (Standard Lens)	Vertical: -45 to +45 degrees Horizontal: -30 to +30 degrees
Lens Shift (Standard Lens)	Vertical: -67% to +67% (Powered) Horizontal: -30% to +30% (Powered)
Tilt Angle	-2 to 10 degrees

Advanced Features

EasyMP Network & Control	Yes
EasyMP Network Projection	-
EasyMP Multi PC Projection	yes
Wireless LAN	Optional
4K Enhancement	yes
Lens Position Memory	Yes (10 positions)
Split Screen	yes
Edge Blending	yes
Curved Screen Projection	yes
Corner Wall Projection	yes
Frame Interpolation	yes
360 Degree Projection	yes
Instant Off	yes
Direct Power On/Off	yes
Security	Kensington® - style lock provision Wireless LAN Unit Lock Security cable hole
Colour Modes	Dynamic, Presentation, Cinema, sRGB, DICOM SIM, Multi-Projection

Connectivity

Input: Video	1 x 5BNC
Input: Computer	1 x D-sub 15-Pin (RGB)
Input: Digital	1 x HDMI, 1 x DVI-D, HDBaseT
Input: Audio	3 x Stereo mini
Input: Control	1 x RS232c, 1 x Stereo mini (Remote)
Input: Network I/O	1 x RJ45, 1 x USB Type A (for optional Wireless LAN unit)
Input: HDBaseT	1 x RJ45
Wireless Connectivity	Optional
Optional Output: Video	1 x Monitor Out (via D-sub 9-pin)
Output: Audio	1 x Stereo mini

General

Dimensions D x W x H (Including Feet)	472 x 525 x 189 mm
Weight	Approx. 12.9kg (Including LM08 Lens)
Lamp Warrant	1 Year or 750 Hours*
Projector Warranty (Excluding lamp)	3 Years**
Power Consumption: Lamp on	572W
Power Consumption: Standby	2.3W
Noise Level	Normal/Eco: 39/31 dB

* Whichever comes first ** 15,000hrs for 24/7 use
Please note: specs subject to change without notice



WHAT'S IN THE BOX

EB-G7905UNL Projector, 3m Power Cable, 1.8m Computer Cable, Remote Control, 2 x AA Batteries, Cable Cover, Manual, Projection Software CDROM. (STD Lens not Included)