Overview

3LCD Technology. 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.

Up to 3x Brighter Colours with Epson Projectors*. Epson projectors use 3LCD Engines that have no colour wheel with a white segment and therefore don't force a tradeoff between white and colour brightness.

Large and Engaging presentations, even in small spaces
Enjoy flexible placement options with the EB-525W. These short throw projectors allow you to maximize your office or classroom space by delivering large images with a short throw distance.

Features

- 3 x Brighter Colours, and Reliable Performance – 3LCD, 3-Chip Technology.
- Wireless – Connect directly to your computer, smartphone or tablet, without wires (Wireless LAN not included in all models but can be purchased separately).
- USB Plug 'n Play – Use the included USB cable to instantly project content, transmit images, sound and mouse operation through one cable.
- Built in Speaker – Presenting is easy with a built in speaker.
- 2 Year Projector Warranty – Enjoy peace of mind.

What's in the box

1.8m Computer Cable, 4.5m power cable Remote
Control, Batteries x 2, Projector Software Ver. 1.02b - (CD ROM), Password Protect Sticker, Manual

Technology

Projection System	Epson 3LCD, 3-chip technology
LCD Panel	0.59-inch with MLA (D8)

Optical

Zoom	1-1.35 (Digital Zoom)
Screen Size	39" to 116"
Projection Distance	87" screen 0.91 m
Throw Ratio	0.48 (Zoom:Wide), 0.65 (Zoom:Tele)
Projection Lens F Number	1.60
Projection Lens Focal Length	6.4mm
Focus Method	Manual Focus
Offset	9.51:-1

Image

Colour Light Output	2,800 Lumens
White Light Output	2,800 Lumens
Resolution	WXGA
Native Aspect Ratio	16:10
Contrast Ratio	16,000:1
Lamp Hours	Normal/Eco: 5,000/10,000 Hours
Lamp Type	200 W UHE
Keystone Correction	Vertical: -15 to +15 degrees - Horizontal: -15 to +15 degrees

Advanced features

EasyMP Network & Control	Yes
EasyMP Network Projection	Yes
PC Free Presentations	Photo / Motion JPEG
USB Plug 'n Play	Yes
AV Mute Slide	Yes
Instant Off	Yes
Direct Power On/Off	Yes
Security	Kensington®-style lock provision, Padlock - Security cable hole, Password protect function
Colour Modes	Dynamic, Theatre

General

Dimensions D x W x H (Including Feet)	314.5 x 344 x 94 mm
Weight	3.7kg
Lamp Warranty	12 months or 750 hours*
Projector Warranty	3 Years
Power Consumption: Lamp on	Normal/Eco: 278/219W
Power Consumption: Standby	0.28W (communication off)
Noise Level	Normal/Eco: 35/28dB

Connectivity

Input: Video	1 x RCA (Yellow), 1 x S-Video, 2 x Component - (via D-sub 15-pin)
Input: Computer	2 x D-sub 15-Pin (RGB), 1 x USB 2.0 type B
Input: USB Memory Device	USB Type A Ver.2.0
Input: Three-In-One USB Display	1 x USB 2.0 type B
Input: Digital	1 x HDMI
Input: Audio	1 x RCA (Red/White), 2 x Stereo mini jack)
Input: Control	1 x USB 2.0 type B, RS232C
Input: Epson USB Document Camera	1 x USB 2.0 type B
Network I/O	RJ45 x 1 (100Mbps)
Wireless Connectivity	Optional Accessory (ELP-AP07)
Output Video	D-sub 15 pin (black molding)
Output Audio	Stereo mini jack x 1
Speaker Output	16WSystem auto response