

# VS240 SVGA 3LCD Projector

Projectors

Business

Basic presentations and graphics  
SVGA resolution



## The affordable portable projector with essential business features.

**Far more accurate color with Epson®** — 3LCD, 3-chip technology for 3x Higher Color Brightness<sup>1</sup> and up to 3x Wider Color Gamut<sup>2</sup> than competitive DLP projectors

**Look for two numbers:**

- 3000 lumens<sup>3</sup> Color Brightness for more accurate, vivid color
- 3000 lumens<sup>3</sup> White Brightness for well-lit rooms

**SVGA resolution (800 x 600)** — for projecting basic presentations and graphics

**Fast, easy setup, only from Epson** — get up and running in no time with easy image adjustments and convenient control

**Compatible with the latest laptops and media players** — supports HDMI®, the standard in connectivity, for digital video and audio with just one cable



**Specifications**

**Projection System** 3LCD, 3-chip technology  
**Projection Method** Front/rear/ceiling mount  
**Driving Method** Poly-silicon TFT Active Matrix  
**Pixel Number** 480,000 dots (800 x 600) x 3  
**Color Brightness<sup>3</sup>** Color Light Output: 3000 lumens  
**White Brightness<sup>3</sup>** White Light Output: 3000 lumens  
**Aspect Ratio** 4:3  
**Native Resolution** 800 x 600 (SVGA)  
**Resize Support** 1024 x 768 (XGA), 1152 x 864 (SXGA), 1280 x 800 (WXGA), 1280 x 960 (SXGA2), 1280 x 1024 (SXGA3), 1440 x 900 (WXGA+), 1400 x 1050 (SXGA+)  
**Lamp Type** 200 W UHE  
**Lamp Life<sup>5</sup>** Up to 5000 hours (Normal Mode) and up to 10,000 hours (ECO Mode)  
**Throw Ratio Range** 1.45 (Zoom:Wide), 1.96 (Zoom:Tele)  
**Size (projected distance)** 30" – 350" (0.88 – 10.44 m)  
**Keystone Correction Auto** Vertical: ± 30 degrees  
**Keystone Correction Manual** Horizontal: ± 30 degrees (Easy-Slide Horizontal Image Correction)  
**USB Plug 'n Play** Projects audio and video, PC and Mac<sup>®</sup> compatible  
**Contrast Ratio** Up to 15,000:1  
**Color Reproduction** Up to 1.07 billion colors

**Projection Lens**

**Type** Digital zoom (Manual)/Focus (Manual)  
**F-number** 1.44  
**Focal Length** 16.7 mm  
**Zoom Ratio** Digital zoom 1.0 – 1.35

**Other**

**Display Performance** NTSC: 480 lines PAL: 576 lines (Depends on observation of the multi-burst pattern)  
**Input Signal** NTSC/NTSC4.43/PAL/M-PAL/N-PAL/PAL60/SECAM  
**Speaker** 2 W (mono)  
**Operating Temperature** 41 ° to 95 °F (5 ° to 35 °C)  
**Power Supply Voltage** 100 – 240 V ±10%, 50/60 Hz  
**Power Consumption**  
 291 W (Normal Mode)  
 214 W (ECO Mode)  
**Fan Noise**  
 37 dB (Normal Mode)  
 29 dB (ECO Mode)  
**Security** Kensington<sup>®</sup>-style lock provision, password protect function

**Interfaces**

HDMI x 1  
 Computer/component video: D-sub 15 pin x 1  
 S-video: Mini DIN x 1  
 Composite video: RCA (Yellow) x 1  
 Audio in: RCA x 1 (White/Red)  
 USB connector Type A x 1: PC-free USB and other  
 USB connector Type B x 1: USB Plug 'n Play



**Dimensions (W x D x H)**

**Including Feet:** 11.7" x 9.2" x 3.2"  
**Excluding Feet:** 11.7" x 9.2" x 3.0"  
**Weight:** 5.29 lb

**Remote Control**

**Features** Source search selection, power, volume, e-zoom, A/V Mute, freeze, menu, page up and down, help, auto, mouse functions  
**Operating Angle**  
 Right/left: ± 30 degrees  
 Upper/lower: ± 15 degrees  
**Operating Distance** 19.7 ft (6 m)

**Eco Features**

RoHS compliant  
 Recyclable product<sup>6</sup>  
 Epson America, Inc. is a SmartWay<sup>SM</sup> Transport Partner<sup>7</sup>

**Support**

**Epson Connection<sup>SM</sup>**  
 Pre-sales support U.S. and Canada 800-463-7766  
 Internet website [www.epson.com](http://www.epson.com)  
**Service Programs** One-year projector limited warranty, Epson Road Service program, PrivateLine<sup>®</sup> dedicated toll-free support and 90-day limited lamp warranty

**What's in the Box**

VS240 Projector, Power Cable, Computer Cable (VGA), Projector Remote Control, Batteries, User Manual CD, Quick Setup Sheet

**Ordering Information**

VS240 Projector	V11H719220
Genuine Epson Lamp (ELPLP88)	V13H010L88
Replacement Air Filter (ELPAF32)	V13H134A32
Soft Carrying Case (ELPKS63)	V12H001K63
Universal Projector Ceiling Mount	ELPMBPJF
Duet <sup>TM</sup> Screen	ELPSC80F
ES3000 Screen (ELPSC26H)	V12H002S3Y
ES1000 Screen	V12H002S4Y
Kensington Security Lock	ELPSLO1

<sup>1</sup> Color brightness (color light output) measured in accordance with IDMS 15.4. Color brightness will vary depending on usage conditions. Leading Epson 3LCD business and education projectors compared to leading 1-chip DLP projectors, based on NPD data for June 2013 through May 2014 and PMA Research data for Q1 through Q3 2013. | <sup>2</sup> Gamut volume of leading Epson business and education projectors compared to leading 1-chip DLP projectors, based on NPD data for June 2013 through May 2014. Volume is measured in 3D in the CIE L\*a\*b\* coordinate space. | <sup>3</sup> Color brightness (color light output) and white brightness (white light output) will vary depending on usage conditions. Color light output measured in accordance with IDMS 15.4; white light output measured in accordance with ISO 21118. | <sup>4</sup> Based on TFCinfo: U.S. Projector Brand Customer Perception and Preference Study, Multimedia Projectors 2015. | <sup>5</sup> Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time. | <sup>6</sup> For convenient and reasonable recycling options, visit [www.epson.com/recycle](http://www.epson.com/recycle) | <sup>7</sup> SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

Better Products for a Better Future<sup>™</sup>  
[eco.epson.com](http://eco.epson.com)



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