

# BrightLink<sup>®</sup> 536Wi Interactive WXGA 3LCD Projector



Product shown with optional wall mount. Sold separately.

## The short-throw interactive projector for collaboration in any classroom.

**One measurement of brightness is not enough** — look for both high color brightness and high white brightness. The BrightLink 536Wi has:

Color/Interactive Brightness: 3,400 lumens<sup>1</sup>

White/Interactive Brightness: 3,400 lumens<sup>1</sup>



**Easy-to-use, interactive teaching tool** — fully integrated, dual pen-based interactivity<sup>2</sup> transforms any wall or existing whiteboard into an interactive display

**Large, engaging presentations, even in small spaces** — built-in short-throw lens projects images 53" up to 116" from less than 4' away with virtually no glare or shadows

**Convenient collaboration for BYOD classrooms** — wirelessly share<sup>3</sup> and compare students' work from multiple devices, simultaneously, with Moderator device management software<sup>4</sup>

**PC-free annotations** — write on images projected directly from an iPad<sup>®</sup>, iPhone<sup>®</sup>, iPod<sup>®</sup>, Android device, document camera or Blu-ray Disc<sup>®</sup> player, no computer necessary

**Includes 1-year subscription and support for SMART Learning Suite** — SMART Notebook<sup>®</sup>, SMART amp<sup>™</sup>, SMART lab<sup>™</sup>, SMART Learning Suite Online and more

**Wireless projection from an array of devices** — project from iPad, iPhone, Android tablets and smartphones with the free Epson iProjection<sup>™</sup> App<sup>3</sup> (wireless module sold separately)

**Long-lasting, low-cost lamps** — up to 10,000 hours in ECO Mode<sup>5</sup>



**Specifications**

**Projection System** Epson 3LCD, 3-chip technology  
**Projection Method** Front/wall mount  
**Driving Method** Epson Poly-silicon TFT Active Matrix  
**Pixel Number** 1,024,000 dots (1280 x 800) x 3  
**Color Brightness<sup>1</sup>** Color Light Output: 3400 lumens  
**White Brightness<sup>1</sup>** White Light Output: 3400 lumens  
**Interactive Color Brightness<sup>1</sup>**  
 Color Light Output: 3400 lumens  
**Interactive White Brightness<sup>1</sup>**  
 White Light Output: 3400 lumens  
**Aspect Ratio** 16:10  
**Native Resolution** 1280 x 800 (WXGA)  
**Resize** 640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA),  
 1152 x 864 (SXGA), 1280 x 960 (SXGA2), 1280 x 1024 (SXGA3),  
 1366 x 768 (WXGA 60-2), 1440 x 900 (WXGA+),  
 1400 x 1050 (SXGA+), 1600 x 1200 (UXGA)  
**Lamp Type** 215 W UHE  
**Lamp Life<sup>2</sup>** Up to 10,000 hours (ECO Mode), Up to 5000 hours  
 (Normal Mode)  
**Throw Ratio** Range 0.48 – 0.65  
**Size (projected)** 53" – 116" without wall mount, 68" – 113"  
 with wall mount  
**Keystone Correction (manual)** Vertical: ± 7 degrees,  
 Horizontal: ± 5 degrees  
**Mac® Connectivity** Projector is Mac compatible via USB, DVI  
 to HDMI® or VGA adapter (not included)  
**Contrast Ratio** Up to 16,000:1  
**Color Reproduction** Up to 1.07 million colors

**Projection Lens**

**Type** Digital zoom/Manual focus  
**F-number** 1.6  
**Focal Length** 6.4 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** 16 W mono  
**Operating Temperature** 41 ° to 95 °F (5 ° to 35 °C)  
**Power Supply Voltage** 100 – 240 V ±10%, 50/60 Hz  
**Power Consumption** 315 W (Normal Mode), 230 W (ECO  
 Mode), 1.90 W (Communication On), 0.22 W (Communication Off)  
**Fan Noise** 37 dB (Normal Mode), 29 dB (ECO Mode)  
**Security** Kensington security lock port, padlock and security  
 cable hole, password protect function

**Interactive Specifications**

**Interactive Area** 68" to 113" diagonal (16:10, WXGA) wall  
 mounted; 53" to 116" without mount  
**Interactive Modes** Computer interactivity/input: Interactive  
 and Whiteboard modes, Dual user PC-free annotations  
**Calibration Method** Automatic or Manual  
**System Compatibility** Epson Easy Interactive Driver:  
 Windows® and Linux: no driver required, Macintosh®:  
 Mac OS X® 10.3.9, 10.4.x, 10.5.x, 10.6.x, 10.7.x, 10.8.x  
 (Included in the box. Also available for unlimited download at  
 Epson.com support page)  
**Input** Input device: digital pen; Number of pens included: one,  
 Technology: infrared, 940 nm

**Interfaces**

Computer/component video: D-sub 15 pin x 2,  
 S-video: Mini DIN x 1, Composite-video: RCA  
 (Yellow) x 1, Audio in: RCA x 1 (L and R), Mini  
 stereo x 2, USB connector: Type B x 1, (USB  
 display, audio and pen control), USB connector:  
 Type A x 1, (USB memory/document camera),  
 HDMI x 1, RJ-45 x 1, Serial: RS-232C x 1,  
 Monitor out: D-sub 15 pin x 1, Audio out: Mini  
 stereo x 1, Microphone: Mini stereo x 1, Wireless  
 LAN USB port: 802.11 b/g/n (optional module  
 sold separately)



**Interactive Specifications (continued)**

**Pen Specifications** Size: 6.4" L x .9" W, Weight: 1.1 oz (without  
 battery), Power: AA battery, rechargeable, Compatible battery  
 types: SANYO Eneloop®, HR-3UTG/HR-3UTGA (Eneloop batteries  
 and charger included), Manganese dry cell, Alkaline dry cell,  
 PC-free annotations, PC free annotation tools: Yes, PC-free  
 annotation sources (devices not, included): document cameras,  
 DVD/Blu-ray player, iPod/iPad devices<sup>3</sup>

**Requirements for Computer Interactivity** Connection to the  
 computer: USB

**Interactive Software**

**Epson Easy Interactive Tools for Windows and Macintosh**  
 System Compatibility: Microsoft® Windows XP SP2, Windows  
 XP SP3 (Home Edition/Professional), Windows Vista®, Windows  
 Vista SP1, Windows Vista SP2 (All editions except for Starter),  
 Windows 7 SP1 (All editions except for Starter), Windows 8,  
 Mac OS X 10.5/10.6/10.7

**Optional Software**

**SMART Notebook**  
 Windows: Pentium® 4 processor or better, 2GB of RAM, 2.5GB  
 of free hard disk space for SMART® education software  
 installation (an additional 600MB is required for complete Gallery  
 installation), Windows XP SP3, Windows 7 SP1 or Windows 8  
 operating system  
 Macintosh: Intel® Core™ 2 Duo processor or better 2GB of RAM,  
 2GB of free hard disk space for SMART education software  
 installation (an additional 600MB is required for complete Gallery  
 installation), Mac OS X 10.7 or 10.8 operating system, software  
**MimioStudio**  
 Windows: Windows XP, Windows Vista, Windows 7 or Windows 8  
 Pentium II 750 MHz+ processor or equivalent, 512MB RAM  
 minimum (1GB RAM recommended), 350MB free disk space  
 (English), 800MB (Multi-language), Internet connection  
 Macintosh: Mac 10.6, 10.7, 10.8 or 10.9, Intel processors,  
 1GHz, 512MB RAM minimum (1GB RAM recommended),  
 350MB free disk space (English), 900MB (Multi-language),  
 Internet connection

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

**Including feet:** 13.6" x 11.7" x 6.2"  
**Excluding feet:** 13.6" x 11.7" x 4.1"  
**Weight** 8.5 lb.

**Remote Control**

**Features** Source search, video, LAN, computer, USB, power,  
 aspect, color mode, volume, e-zoom, A/V mute, freeze, menu,  
 page up and down, help, auto, mouse functions, user, esc,  
 Pen mode

**Operating Angle** Right/left: ± 30 degrees  
 Upper/lower: 10 to ± 70 degrees

**Operating Distance** 19.7 ft (6 m)

**Eco Features**

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

**Support**

**The Epson Connection<sup>SM</sup>**  
 Pre-sales support U.S. and Canada 800-463-7766  
 Internet websites www.epson.com www.epson.com/brightlink  
**Service Programs**

Two-year projector limited warranty, Epson Road Service  
 program, PrivateLine® dedicated toll-free support (U.S. and  
 Canada only) and 90-day limited lamp warranty

**What's in the Box**

BrightLink 536Wi projector, interactive pen A (orange),  
 USB cable, Easy Interactive software, user's guide CD,  
 rechargeable batteries and charger, quick setup guide,  
 power cord, computer cable (VGA), projector remote control,  
 batteries, user manual CD, projector software CD, Quick Setup  
 Sheet, PrivateLine support card, password protection sticker  
 and lens cover

**Ordering Information**

BrightLink 536Wi	V11H670022
Genuine Epson lamp	V13H010L87
Replacement air filter	V13H134A47
Mimio Studio Interactive Software	V12HMSS020
Interactive pen A (orange)	V12H666010
Interactive pen B (blue)	V12H667010
Interactive pen tips	V12H668010
Short-throw wall mount (ELPMB27)	V12H706020

<sup>1</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>2</sup> Includes one pen. Additional pens optional. | <sup>3</sup> For wireless functionality, including via the Epson iProjection App, the projector must be configured on a network, either through the Ethernet port on the projector (check model specifications for availability) or via a wireless connection. Check your owner's manual to determine if a wireless LAN module must be purchased separately to enable a wireless connection. Not all Epson projectors are able to be networked. The Epson iProjection App does not support all files and formats. See www.epson.com for details. | <sup>4</sup> Moderator feature is part of EasyMP® Multi-PC Projection software. | <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 | <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.

**Contact:**

**Epson America, Inc.**  
 3840 Kilroy Airport Way, Long Beach, CA 90806

**Epson Canada Limited**  
 185 Renfrew Drive, Markham, Ontario L3R 6G3

**www.epson.com**  
**www.epson.ca**

Specifications and terms are subject to change without notice. EPSON and EasyMP are registered trademarks, EPSON Exceed Your Vision is a registered logomark and Epson iProjection is a trademark of Seiko Epson Corporation. BrightLink and PrivateLine are registered trademarks and Epson Connection is a service mark of Epson America, Inc. iPad, iPhone, iPod, Mac, Macintosh and OS X are trademarks of Apple, Inc., registered in the U.S. and other countries. Android is a trademark of Google Inc. Microsoft, Windows and Windows Vista are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson disclaims any and all rights in these marks. Copyright 2019 Epson America, Inc. Com-SS-Oct-13 CPD-52679R2 1/19