

BrightLink® 536Wi Interactive WXGA 3LCD Projector



Product shown with optional wall mount. Sold separately.

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

3x Brighter Colors¹, and reliable performance — 3LCD, 3-chip technology

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

Color/Interactive Brightness: 3400 lumens²

White/Interactive Brightness: 3400 lumens²

Easy-to-use, interactive teaching tool — fully integrated, dual pen-based interactivity³ 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 share⁴ and compare students' work from multiple devices, simultaneously, with Moderator device management software⁵

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

Compatible with top interactive software — maximize your investment by utilizing familiar teaching applications such as Promethean® ActivInspire®, SMART Notebook™ and MimioStudio™ (sold separately)

Wireless projection from an array of devices — project from iPad, iPhone, Android tablets and smartphones with the free Epson iProjection™ App⁴ (wireless module sold separately)

Long-lasting, low-cost lamps — up to 10,000 hours in ECO Mode⁶



BrightLink® 536Wi Interactive WXGA 3LCD Projector

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 Brightness² Color Light Output: 3400 lumens
White Brightness² White Light Output: 3400 lumens
Interactive Color Brightness²
 Color Light Output: 3400 lumens
Interactive White Brightness²
 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 Life⁶ 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 devices⁴
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
Promethean ActivInspire
 Windows: Recommended Specs: 2.0 GHz Intel Core 2 Duo or faster for HD-quality videos, 1GB of RAM is required to play HD-quality videos, 1024 x 768 resolution, 1.5GB of free disk space Minimum Specs: Pentium 4 – 1GHz (800 MHz for Windows Vista), 512MB of RAM, 1024 x 768 resolution, 1.5GB of free disk space
 Macintosh: Recommended Specs: 2.0GHz Intel Core 2 Duo, 512MB of RAM, 1024 x 768 resolution, 3GB of free disk space Minimum Specs: Intel Processors (Universal Binary), 512MB of RAM, 1024 x 768 resolution, 3GB of free disk space,
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 product⁷, Epson America, Inc. is a SmartWaySM Transport Partner⁸

Support

The Epson ConnectionSM
 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	V12HMS020
Promethean ActivInspire software	V12HPSW001
SMART Notebook software	V12HSSW020
Interactive pen A (orange)	V12H666010
Interactive pen B (blue)	V12H667010
Interactive pen tips	V12H668010
Short-throw wall mount (ELPMB27)	V12H706020

¹ Compared to leading 1-chip DLP business and education projectors based on NPD data, July 2011 through June 2012. Color brightness (color light output) measured in accordance with IDMS 15.4. Color brightness will vary depending on usage conditions. ² 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. ³ Includes one pen. Additional pens optional. ⁴ Check your owner's manual to determine if a wireless LAN module must be purchased separately to enable wireless connection on your Epson projector. Epson projectors can be networked either through the Ethernet port on the projector (check model specifications for availability) or via a wireless connection. Not all Epson projectors are able to be networked. Availability varies depending on model. ⁵ Moderator feature is part of EasyMP® Multi-PC Projection software. ⁶ Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time. ⁷ For convenient and reasonable recycling options, visit www.epson.com/recycle ⁸ SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

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