

# BrightLink® 725Wi WXGA 3LCD Interactive Laser Display



*Product shown with mount, sold separately.*

Interactive Laser Displays

Education

Enhance classroom engagement with this bright, easy-to-read WXGA interactive display.

**Ultra bright** — 4,000 lumens of color/white brightness<sup>1</sup>

**Large, true-to-life images** — WXGA display; projects high-quality, easy-to-read 16:10 displays up to 100" diagonal

**Laser light source life** — virtually maintenance-free 20,000-hour laser light source with no lamps to replace<sup>2</sup>

**Lowest cost per square inch vs. interactive panels<sup>3</sup>** — up to 85 percent more interactive space vs. 75" flat panels

**Time-saving installation** — automatic image alignment and pen calibration make installation easier than ever before

**Dual, pen-enabled interactivity** — allows up to eight users to collaborate at once when used with new or existing touch modules

**PC-free digital whiteboard** — draw, save, print and email without a PC; also view shared whiteboard content from other networked BrightLink 1480 Series displays

**Built-in 5GHz wireless** — supports wireless interactivity via Miracast® and wireless displays; display and share content simultaneously to/from up to 50 connected devices via Epson iProjection™ software<sup>4</sup>

**Easy replacement of BrightLink 595Wi/695Wi Series** — using existing cables, mount and touch module

**BrightLink GoBoard** — includes 1-year subscription and support for GoBoard Collaborative Whiteboarding Software<sup>5</sup>



## Specifications

**Projection System** Epson® 3-chip 3LCD technology  
**Projection Method** Front/rear/wall mount/table 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: 4,000 lumens  
**White Brightness<sup>1</sup>** White Light Output: 4,000 lumens  
**Aspect Ratio** 16:10  
**Native Resolution** 1280 x 800 (WXGA)  
**Light Source** Laser  
**Light Source Life<sup>2</sup>** Up to 20,000 hours  
**Size (Projected)** (16:10) 100"  
**Keystone Correction (Manual)** Horizontal: ± 3 degrees;  
 Vertical: ± 3 degrees  
**USB Plug 'n Play Mac OS<sup>®</sup>** 10.8/10.9/10.10/10.11/10.12/  
 10.13/10.14/macOS 10.15.x  
**USB Plug 'n Play for Windows<sup>®</sup>** Windows 7/Windows 8/  
 Windows 10  
**Contrast Ratio** Up to 2,500,000:1  
**Color Reproduction** Up to 1.07 billion colors

## Wireless Specifications

**Supported Security Modes**  
 OPEN, WPA2/WPA3-PSK, WPA2/WPA3-EAP  
 Supported EAP Type: PEAP, PEAP-TLS, EAP-TLS, EAP-Fast  
**Supported Speeds**  
 IEEE 802.11b: 11 Mbps\* (2.4 GHz)  
 IEEE 802.11g: 54 Mbps\* (2.4 GHz)  
 IEEE 802.11n: 72.2 Mbps\* (2.4 GHz)  
 IEEE 802.11a: 54 Mbps\* (5 GHz)  
 IEEE 802.11n: 150 Mbps\* (5 GHz)  
 IEEE 802.11ac: 325 Mbps\* (5 GHz)  
 \*Maximum speed and range are achievable when used with the same Enhanced Mode technology. Actual data rates, features and performance may vary depending on your computer system, the environment and other factors.

## Projection Lens

**Type** Manual focus  
**F-Number** 1.6  
**Focal Length** 3.7 mm  
**Throw Ratio Range** 0.28 - 0.37 (16:10)  
**Zoom Ratio** Digital zoom 1.0 – 1.35x

## Other

**Speaker** 16 W monaural  
**Operating Temperature** 41 ° to 104 °F (0 ° to 40 °C)  
**Power Supply Voltage** 100 – 240 V ±10%, 50/60 Hz  
**Power Consumption**  
 Quiet Mode: 206 W  
 Normal Mode: 267 W  
 Standby (Communication On): 2.0 W  
 Standby (Communication Off): 0.5 W  
**Fan Noise**  
 Quiet Mode: 26 dB  
 Normal Mode: 36 dB  
**Security** Kensington lock provision, security anchor bar, password-protection function

## Interfaces

HDMI<sup>®</sup>: 3x  
 Composite Video: 1x RCA (yellow)  
 Audio In: 3x Mini stereo  
 Audio Out: 1x Mini stereo  
 Microphone In: 1x Mini stereo  
 USB Connector: 2x Type-A (1x USB memory/document camera; 1x wireless only)  
 USB Connector: 2x Type-B (USB display with audio and interactivity)  
 Serial: 1x RS-232c  
 Monitor Out/Computer: 1x D-sub 15 pin  
 Computer: 1x D-sub 15 pin  
 Integrated Wireless LAN: 802.11 b/g/n/ac  
 Interactive Synchronization Mini Stereo In  
 Interactive Synchronization Mini Stereo Out  
 Touch Unit Connection Port

## Interactivity

**Interactive Technology** Infrared, 850 nm  
**Interactive Area (Image Size)** 100" diagonal (16:10)  
**Interactive Modes** Computer Interactivity, PC-Free and Whiteboard Annotation Mode; Pen: Dual User; Finger Touch: Up to 6 points of touch  
**PC-Free Annotation** Two pens and two fingers  
**Interactive Tools** Epson Easy Interactive Tools; two pens and six fingers  
**PC Interactive Sources** USB, HDMI, Computer 1, Computer 2, LAN, Miracast  
**PC-Free Annotation Devices** Document Cameras, DVD/Blu-ray Disc™ players, iPod®/iPad® devices, Chromebooks  
**Calibration Method** Automatic or Manual  
**Interactive Connectivity** USB cable for non-networked LAN  
**Interactive Software Requirements**  
 Epson Easy Interactive Driver (required for Mac®)  
 Mac: Mac OS X® 10.12/10.13/10.14/macOS 10.15.x  
 Epson Easy Interactive Tools for Windows and Mac  
**System Compatibility** Microsoft® Windows Vista®, Windows Vista SP1, Windows Vista SP2 (all editions except for Starter), Windows 8/8.1, Windows 10, Windows 7 SP1 (all editions except for Starter), Mac OS 10.11/10.12/10.13/10.14/macOS 10.15.x  
**Gestures** Requires Windows 7 or later, or Mac OS 10.12 or later  
**GoBoard Software Requirements**  
 Windows 10 version 1803 or later  
 CPU quad-core 2GHz  
 RAM DDR3 8 GB  
 Camera and microphone (for AV conferences, voice commands)

## Dimensions (W x D x H)

**Excluding Feet** 14.1" x 15.6" x 5.25"  
**Weight** 12.7 lb

## Remote Control

**Features** Computer, HDMI, USB, LAN, Source Search, Power, Aspect, Color Mode, Volume, E-Zoom, A/V Mute, Freeze, Menu, Auto, Enter, Esc, User, ID, Default, Home, Split  
**Operating Angle**  
 Rear: Right/Left: -55 to +55 degrees, Upper/Lower: +75 to +15 degrees  
 Front: Right/Left: -30 to +30 degrees, Upper/Lower: 0 to +60 degrees  
**Operating Distance** 19.7 ft (6 m)



Additional USB-A port on side of display.

## Eco Features

Energy-efficient 3LCD light engine  
 RoHS compliant  
 Recyclable product<sup>6</sup>  
 Epson America, Inc. is a SmartWay® Transport Partner<sup>7</sup>

## Support

**Service Programs** 3-year projector limited warranty, Epson Road Service Program, dedicated toll-free support

## What's in the Box

BrightLink 725Wi Ultra Short-Throw interactive display, Quick Start Guide, 6' power cable, 16' USB A/B cable, projector remote control, 2x interactive pens, 4x soft pen tips, 2x hard pen tips, pen tray, 2x AA batteries (for interactive pens), 2x AA batteries (for remote), projector feet, corner markers, magnets for corner markers, password protect sticker, 1-year license key for BrightLink GoBoard Software.

## Ordering Information

BrightLink 725Wi	V11H998520
Air Filter	V13H134A60
Ultra Short-Throw Wall Mount (ELPMB62)	V12HA06A05
Interactive Touch Module	V12H007A23
PowerLite® Pilot™ 3 (ELPCB03)	V12H927020
Active Speakers (ELPSP02)	V12H467020
Wireless 802.11 b/g/n LAN Unit (ELPAP11)	V12H005A02
100" Whiteboard (16:10)	V12H831000
Interactive Pen A (orange)	V12H773010
Interactive Pen B (blue)	V12H774010
Replacement Pen Tips (hard/Teflon™)	V12H775010
Replacement Pen Tips (soft/felt)	V12H776010
DC-07 Document Camera	V12H759020
DC-13 Document Camera	V12H757020
DC-21 Document Camera	V12H758020

<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> No required maintenance for the light source for up to 20,000 hours. Approximate time until brightness decreases 50% from first usage. Measured by acceleration test assuming use of 0.04 - 0.20 mg/m<sup>3</sup> of particulate matter. Time varies depending on usage conditions and environment. Replacement of parts other than the light source may be required in a shorter period. <sup>3</sup> Versus comparable interactive flat panel displays measuring 65-inches and above. PMA Research data for 2020 Q1, North America. <sup>4</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](http://www.epson.com) for details. <sup>5</sup> GoBoard Collaborative Whiteboarding Software requires a Windows 10-based PC. Not included. <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.

Learn more about how our products can empower your institution. Visit us at [www.epson.com/foreducation](http://www.epson.com/foreducation)

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



Epson America, Inc.  
 3131 Katella Ave., Los Alamitos, CA 90720

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

[www.epson.com](http://www.epson.com)  
[www.epson.ca](http://www.epson.ca)

Specifications and terms are subject to change without notice. EPSON and PowerLite are registered trademarks, EPSON Exceed Your Vision is a registered logomark and Better Products for a Better Future and Epson iProjection are trademarks of Seiko Epson Corporation. BrightLink is a registered trademark and Pilot is a trademark of Epson America, Inc. iPad, iPod, Mac, macOS and OS X are trademarks of Apple Inc., registered in the U.S. and other countries. Chromebook is a trademark of Google LLC. Microsoft, Windows and Windows Vista are registered trademarks or trademarks of Microsoft Corporation in the United States and other countries. Miracast® is a registered trademark of Wi-Fi Alliance®. 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 2022 Epson America, Inc. CPD-59392R2 3/22