BrightLink® 760Wi

WXGA 3LCD Interactive Lamp-Free
Laser Display

Product shown with mount,
sold separately.

Lamp-free interactive display projects easy-to-read images for collaborative classrooms.

Best-in-Class Color Brightness[1] with 3-chip 3LCD technology: 4,100 lumens of color and white brightness[2].

Interactive display up to 100": provides up to 85 percent more interactive space than a 75" interactive panel, for a low cost per square inch.

Multi-user capability for easy collaboration: dual-pen-enabled interactivity; optional slim-design touch module allows up to eight users to collaborate at once.

Large, easy-to-read images: 16:10 WXGA resolution for true-to-life images; supports 4:3 and widescreen 16:9 aspect ratios.

Convenient connectivity: works with popular applications and devices including Microsoft® Office 365 and Google® Workspace.

PC-free digital whiteboard: draw, save, print and email without a PC; share whiteboard content with other networked BrightLink® projectors[3].

No lamps to purchase or replace: virtually maintenance-free 20,000-hour laser light source[4].

Connect and cast from up to 50 devices[5]: free downloadable Epson iProjection™ software[6] makes it easy to cast wirelessly from Chromebook®, iOS® and Android™devices, Mac® computers and PC[5]; with moderator feature[7], teachers never lose control of the displayed content.

Easily replace the BrightLink® 595Wi/695Wi/725Wi: use the existing mount[8] and touch module.

Time-saving installation: with automatic image alignment and pen calibration.

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 Brightness² Color Light Output: 4,100 lumens
White Brightness² White Light Output: 4,100 lumens
Aspect Ratio Native: 16:10 (WXGA); Support for 4:3, 16:9
Native Resolution 1280 x 800 (WXGA)
Light Source Laser
Light Source Life⁴ Up to 20,000 hours,
Extended Mode: Up to 30,000 hours
Image Size (projection distance) With ELPMB62 Mount:
68" – 100" (15.4" – 23.6") 16:10
Keystone Correction (Manual) Horizontal: ±3 degrees; Vertical: ±3 degrees
USB Plug'n Play Mac OS® 10.8/10.9/10.10/10.11/10.12/10.13/10.14/macOS® 10.15.x
USB Plug'n Play for Windows® Windows® 7/Windows® 8/Windows® 10, Windows® 11
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 802.11 b: 11 Mbps* (2.4 GHz)
IEEE 802.11 g: 54 Mbps* (2.4 GHz)
IEEE 802.11 n: 72.2 Mbps* (2.4 GHz)
IEEE 802.11 a: 54 Mbps* (5 GHz)
IEEE 802.11 n: 150 Mbps* (5 GHz)
IEEE 802.11 ac: 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 0.27 – 0.37 (16:10)
Zoom Ratio Digital zoom 1.00 – 1.35x

Dimensions (W x D x H)

Excluding Feet 14.1" x 15.6" x 5.3"
Weight 13.2 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 Distance 19.7 ft (6 m)
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

Interfaces

HDMI®: 3x
Composite Video: 1x RCA (yellow)
Audio In: 3x Mini stereo
Audio Out: 1x Mini stereo
Microphone In: 1x Mini stereo
1x Type-A (1x USB memory/document camera) (Power 5 V, 2 A)
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

Other

Speaker 16 W monaural
Operating Temperature 41 ˚F to 104 ˚F (0 ˚C to 40 ˚C)
Power Supply Voltage 100 V – 240 V ±10%, 50/60 Hz
Auto Power On Signal Detection on HDMI®/Plug-In Detection (HDMI®, USB, VGA 15-pin)
Sleep Mode Yes (with timer)
Power Consumption
Quiet Mode: 214 W
Normal Mode: 277 W
Standby (Communication On): 2.0 W
Standby (Communication Off): 0.5 W
Fan Noise
Quiet Mode: 27 dB
Normal Mode: 37 d
Serial 1x RS-232c
Security Kensington lock provision, security anchor bar, password-protection function

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 2 pens and 6 fingers
Interactive Tools Epson Easy Interactive Tools; 2 pens and 6 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, 11.0/12.0/13.0
Epson Easy Interactive Tools for Windows® and Mac®
System Compatibility Microsoft®, Windows® 8/8.1, Windows® 10, Windows® 11, Windows® 7 SP1 (all editions except for Starter), Mac OS® 10.11/10.12/10.13/10.14/macOS® 10.15.x, 11.0/12.0/13.0
Gestures Requires Windows® 7 or later, or Mac® OS 10.12 or later

Additional USB-A port on side of display.

Eco Features

Energy-efficient 3LCD light engine
RoHS compliant
Recyclable product⁹
Epson America, Inc. is a SmartWay® Transport Partner¹⁰

Support

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

What's Included

BrightLink® 760Wi 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

Ordering Information

BrightLink® 760Wi	V11HA80020
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
DC-30 Document Camera	V12HB09020

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