Fax: (732)-222-7088 | E-mail: sales@touchboards.com

**SPECIFICATION SHEET** 



# The bright Full HD interactive display for more efficient meetings.

**Reinvent your whiteboard** — turn any wall or existing dry-erase board into a 100" interactive display for more efficient meetings and collaboration, in the room or across the globe

**Bright display** — 4,400 lumens color/white brightness<sup>1</sup>

Full HD WUXGA display up to 100" — for an optimal viewing experience and clear readability - 3x as big as a 60" flat panel

**Easy-to-use, touch-enabled interactivity** — just turn on BrightLink Pro and start writing using your finger or the included pens

Wireless screen mirroring — stream Full HD 1080p content; mirror your Android™ device screen with Miracast®

**Capture, save and share** — no need to transcribe meeting notes or snap a photo; easily save, print or email directly from your BrightLink Pro

**Whiteboard sharing** — both local and remote participants can simultaneously annotate content from mobile devices, computers and other BrightLink Pros

Wireless device compatibility — wirelessly display documents, files and photos from your iPad®, iPhone®, and Android mobile devices with the Epson iProjection<sup>™</sup> App<sup>2</sup>

**Convenient DVI-out connectivity** — share whiteboard content to a larger display, videoconferencing system or recording device

**DuoLink** — install two interactive displays side by side to achieve an even larger interactive display area<sup>3</sup>

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### BrightLink® Pro 1460Ui Full HD Interactive Display

#### **Specifications**

Display System Epson® 3LCD, 3-chip technology

Display Method Front/wall mount/table

Driving Method Epson Poly-silicon TFT Active Matrix Pixel Number 2,304,000 dots (1920 x 1200) x 3 Color Brightness Color Light Output: 4,400 lumens<sup>1</sup> White Brightness White Light Output: 4,400 lumens1

Aspect Ratio 16:10

Native Resolution 1920 x 1200 (WUXGA)

Lamp Type 300 W UHE

Lamp Life4

Up to 10,000 hours (ECO Mode) Up to 5,000 hours (Normal Mode)

Throw Ratio Range 16:10 0.27 (Zoom: Wide), 0.37 (Zoom: Tele)

Size (Projected Distance) Area: 16:10 70" - 100"

**Keystone Correction (Manual)** 

Horizontal: ± 3 degrees Vertical: ± 3 degrees **USB Plug 'n Play** Mac® 10.7 or later

Windows Vista® or later Contrast Ratio Up to 16,000:1

Color Reproduction 1.07 billion colors

### **Wireless Specification**

#### **Supported Security Mode**

Quick Mode: OPEN, WPA2-PSK

Advanced Mode: OPEN, WPA2-PSK, WPA/WPA2-PSK,

WPA2-EAP, WPA/WPA2-EAP

Supported EAP Type: PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP

#### **Supported Speeds**

IEEE 802.11b: 11 Mbps\* IEEE 802.11g: 54 Mbps' IEEE 802.11n: 130 Mbps\*

\*Maximum speed and range is 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** 1.60 Focal Length 4.2 mm

Zoom Ratio Digital zoom 1.0 - 1.35x

#### Remote Control

Features Source search, HDMI®, Computer, LAN, Whiteboard, Power, Aspect, Color mode, Volume, E-zoom, A/V Mute, Freeze, Menu, Home, Auto, Enter, Esc, Pointer, User, Pen mode, Split, Home, ID, Link menu, Page-up, Page-down

#### **Operating Angle**

Front: Right/left: -30 to +30 degrees Upper/lower: 0 to +60 degrees Operating Distance 19.7 ft (6 m)

#### **Other**

Speaker 16 W monaural

Operating Temperature 41 ° to 104 °F (5 ° to 40 °C)

#### Interfaces

Audio Out Sync In Sync Out Video Remote Audio TCH USB-A x 2 RS-232C USB-B Wireless LAN Computer DVI-D Out HDMI 2 Audio Monitor Out HDMI 1/MHI

#### Other (continued)

Power Supply Voltage  $100 - 240 \text{ V} \pm 10\%$ , 50/60 Hz

#### **Power Consumption**

520 W (Normal Mode) 430 W (ECO Mode)

<3.0 W Standby (Communication Off) <0.5 W Standby (Communication Off)

#### Fan Noise

38 dB (Normal Mode) 30 dB (ECO Mode)

Security Kensington lock provision, security anchor bar, password protection function

#### **Interactive Specifications**

Interactive Area (Image Size) 70" - 100" diagonal (16:10,

Input Device Digital pen or finger

Number of Pens Two

**Number of Pen Tips** Six (4x felt/soft tip, 2x Teflon<sup>™</sup> hard tip) Pen Functions Mouse functions (left and right click),

Electronic pen, LED battery status indicator

#### Pen Specifications

Size: 6.3" (L) x 0.95" (W) Weight: 1.1 oz (without battery)

Power: AA battery

Compatible battery types: AA x 1. Manganese dry cell, Alkaline dry cell, Panasonic eneloop® BK-3MCCx (The suffix "x" can be blank or A-Z)

Calibration method: Automatic or Manual

#### **Interactive Modes**

Whiteboard Mode: 2x pens and 6x fingers PC-free Annotation Mode: 2x pens and 2x fingers Computer Interactivity Mode, Easy Interactive Tools: 2x pens and 6x fingers

#### **Requirements for Computer Interactivity**

Connection to the computer: Via USB cable or wired/wireless LAN Software system compatibility: Epson Easy Interactive Driver for Mac only; Windows® driver for Multi Projection and Windows and Linux: No driver required Mac: Mac OS® X 10.7.x or later

#### **Interactive Software**

Epson Easy Interactive Tools for Windows/Mac (available for free unlimited download at Epson.com support page)5

#### **System Compatibility**

Windows 10, Windows 8/8.1\* (all editions except for Starter), Windows 7\*, Windows 7 SP1\*, Windows Vista SP2\*\* (all editions except for Starter), Windows Vista SP1\*\*, Windows Vista\*\* Mac OS X® 10.7.x, 10.8.x, 10.10.x, 10.11.x, macOS™ 10.12.x \*32-bit and 64-bit version \*\*32-bit versions only

#### Dimensions (W x D x H)

0

**Excluding feet** 18.7" x 17.6" x 6.3"

Weight

18.7 lb without slide plate 20.1 lb with slide plate

#### **Eco Features**

Energy-efficient 3LCD light engine RoHS compliant Recyclable product6

Epson America, Inc. is a SmartWay® Transport Partner7

#### **Epson Connection**<sup>SM</sup>

Pre-sales support U.S. and Canada 800-463-7766

Internet website: www.epson.com

www.epson.com/blpro

Service Programs 2-year limited warranty, Epson Road Service program, PrivateLine® dedicated toll-free support and 90-day limited lamp warranty

#### What's in the Box

BrightLink Pro 1460Ui, 802.11 b/g/n wireless module, Quick User's Guide, Power cable, USB A/B cable (x3), Electronic user manual, Interactive driver for Mac, Multi-projection driver for Windows, Epson Easy Interactive Tools, Network Management software, Projector remote control, Control pad with connecting cable, Pen holder, Two (2) interactive pens, Finger Touch Unit with bracket and cable, Two (2) AA batteries (for interactive pens)

#### **Ordering Information**

BrightLink Pro 1460Ui	V11H726520
Genuine Epson lamp (ELPLP92	V13H010L92
Replacement air filter (ELPAF49)	V13H134A45
Replacement wireless module	V12H731P02
Easy interactive pen A (orange)	V12H773010
Easy interactive pen B (blue)	V12H774010
Replacement pen tips (Teflon/hard)	V12H775010
Replacement pen tips (felt/soft)	V12H776010
Ultra short-throw wall mount	V12H777020
100" whiteboard	V12H831000
Motorized interactive table	V12H893020

1 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. | 2 The projector must be configured on a network. Epson projectors can be networked 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 wireless connection on your Epson projector. Not all Epson projectors are able to be networked. Availability varies depending on model. Not all files and formats are supported. See www.epson. com for details. | 3 Certain functionality is only available through EIT software. | 4 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time. | 5 For a list of supported operating systems, visit epson.com | 6 For convenient and reasonable recycling options, visit www.epson.com/recycle | 7 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

See the latest innovations from Epson Business Solutions at www.epson.com/forbusiness

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