



## BrightLink<sup>®</sup> Pro 1410Wi Meeting Room Productivity Tool



### The all-in-one meeting room productivity tool.

Looking for ways to increase productivity in your organization? The BrightLink Pro 1410Wi meeting room productivity tool eliminates the need for individual meeting tools — saving time and money. It's simple to use because it works like an appliance, without a computer.

**Use it as a digital whiteboard** — Why use a flip chart or traditional whiteboard in your next meeting? Now you can easily utilize digital tools. Use any wall as an interactive surface to insert images or templates, add new pages to your notes or presentation, and more.

**Present, annotate and edit** — Display an existing presentation, annotate and edit on any content — all with a host of innovative, user-friendly tools. Then save, print or email your notes and content, eliminating the need for time-consuming, post-meeting summary statements.

Your meetings will be more efficient, and sharing notes and action items will be effortless.

# BrightLink® Pro 1410Wi Meeting Room Productivity Tool

## The all-in-one meeting room productivity tool.



### Bring your own device and project

One of the key trends for today's meetings is to bring your own device and share your content with others. Thanks to the free Epson iProjection™ App<sup>2</sup>, you can display your content from your iPhone®, iPad®, iPod®<sup>3</sup> and Android™ devices, in addition to conventional sources such as laptops, DVD players and document cameras. Find out how to set up your Epson iProjection App and learn more about your projector and device compatibility. To get started, visit [epson.com/projectorapp](http://epson.com/projectorapp)

### Go bigger than flat panels: 100" diagonal widescreen image

Take advantage of one of the largest interactive areas available without paying a premium for size. The BrightLink Pro 1410Wi can project images up to 100" in native WXGA, 1280 x 800 resolution.

- 69% larger than a 77" flat panel display or board
- 27% larger than a 87" flat panel display
- Also supports 4:3 and 16:9 aspect ratios

The BrightLink Pro 1410Wi works on almost any surface — an existing dry-erase board, a flat wall, etc. Simply project and annotate with the BrightLink Pro 1410Wi.

### Control panel – easy access

BrightLink Pro 1410Wi includes a control panel, which can be used as an extension to your USB ports, as well as a remote control unit with easy access to certain functions. Use the USB ports to connect to your PC, printer or thumb drive. Use the intuitive buttons to power the projector on/off, or select functions including Whiteboard mode, Source Search, Capture, Print or Save. The control box can be powered by battery or by the projector itself, via a stereo mini-jack cable.



### Virtually eliminates shadows and eye glare

BrightLink Pro 1410Wi's ultra-short-throw design eliminates many of the common problems of interactive systems, such as shadowing and eye glare. With an incredibly efficient 0.27 throw ratio, BrightLink Pro 1410Wi allows you to project extra-large interactive images up to 100" with the projector less than 12.5" away from the image surface.



Significant reduction in shadow interference

## The best-selling projectors in the world

Built with image quality and reliability in mind, Epson® projectors enhance communication and inspire collaboration, while offering a low total cost of ownership. From ultraportable projectors designed for educational settings to boardroom-ready business projectors, Epson has the model made for you.



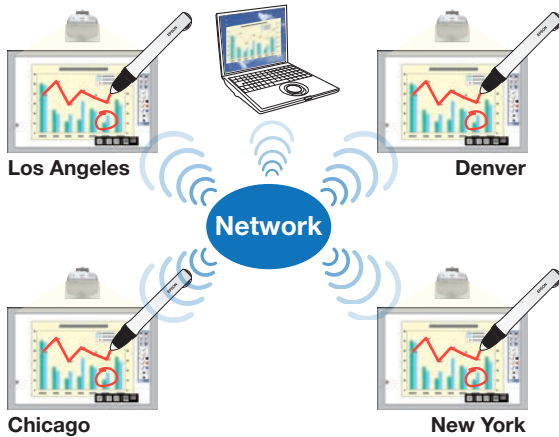
## Ultra versatile

BrightLink Pro 1410Wi works on almost any surface — an existing whiteboard, a flat wall, or a table<sup>4</sup>. Interactive capabilities are built into the projector, so it's perfect in virtually any setting. Simply project and annotate with the BrightLink Pro 1410Wi.



## Remote collaboration

The BrightLink Pro 1410Wi enables you to share your content across the network, by projecting that content at other locations using up to three more BrightLink Pro 1410Wi projectors. All four projectors enable users to annotate on the projected image and their annotations are visible at all four locations, resulting in more productive and collaborative meetings.



## Advanced connectivity

- Digital connectivity: HDMI and DisplayPort for high-definition digital video and audio
- VGA, Video and USB inputs
- Network connectivity: Attach it to your LAN via a wired or wireless<sup>6</sup> connection and present visual and audio content over the network, where multiple users can present, share ideas and graphics

## Videoconferencing

You no longer need a flat panel display (FDP) for your videoconferencing needs, with the BrightLink Pro 1410Wi. Connect your videoconferencing system to BrightLink Pro 1410Wi and display an image as large as 100" (diagonal). Simultaneously display your videoconference on one side of the screen and additional content, such as a web page or presentation, on the other side.



## Split Screen<sup>5</sup>

Project two images (video or still) side-by-side from two different sources simultaneously. Choose from three layout options. You can swap the images, choose the source for the audio and even display closed captioning, if the source signal includes it.



## Multi-PC projection<sup>10</sup>

Epson Multi-PC Collaboration utility allows you to display four individual PC screens simultaneously over the network with up to 32 PCs connected to the same projector. This feature is a great tool for meetings or classroom projects where multiple users will present and share ideas and graphics.

## Management and control functions

- Attach it to your LAN via a wired or wireless<sup>®</sup> connection for remote management and control functions using Epson's EasyMP<sup>®</sup> Monitor software. IT administrators can configure and monitor the status of their Epson networked projectors, including the remote viewing of power status, lamp hours and temperature/filter conditions.
- The Schedule function is a convenient way for you to easily control the projector at non-networked venues. The embedded "clock" inside the projector enables it to do scheduled tasks without having the "network stand-by mode" on. This saves energy, as the projector can be turned off when not in use.



## Fast, easy setup and control

- Instant Off<sup>®</sup> — no cool-down time required, so it's ready to shut down when you are
- A/V Mute — control your presentation; it's right at your fingertips
- Sleep Mode — set from 1 to 30 minutes to save energy when the projector is in A/V Mute or no signal is detected
- Direct Power On/Off — power the projector on and off with the flip of a wall switch
- Quick source search

## 3x Brighter Colors with Epson<sup>1</sup>

Brilliant image quality requires high color brightness (color light output), and Epson 3LCD projectors have 3x Brighter Colors than leading competitive projectors<sup>1</sup>.

One brightness measurement (lumens) is not enough. A projector's specification needs to show both high color brightness and high white brightness. If color brightness is lower than white brightness, images may be dark, dull and lose detail. If not provided, be sure to ask for a projector's color brightness specification.



High color brightness and high white brightness

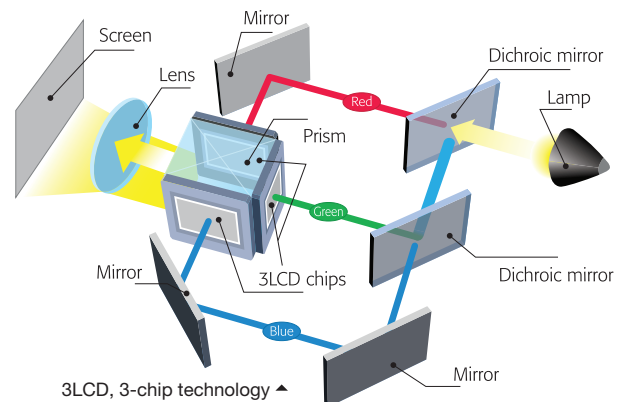


Color brightness significantly lower than white brightness

Actual photographs of projected images from an identical signal source. Price, resolution and white brightness are similar for both projectors (Epson 3LCD and 1-chip DLP competitor). Both projectors are set to their brightest mode.

## 3LCD — The #1 projection technology in the world

- All 3LCD projectors have both high color brightness and high white brightness
- All 3LCD projectors have 3 chips
- 25% lower power consumption for lower energy costs<sup>12</sup>
- 20 years of road-tested reliability



3LCD, 3-chip technology ▲

## Long-life lamp that's easy to replace

This high-efficiency lamp lasts up to 3500 hours in Normal Mode and up to 5000 hours in ECO Mode<sup>7</sup>. It can be replaced quickly and easily, without having to uninstall the projector from the ceiling.

## Quick Corner<sup>®</sup>

This innovative feature allows you to move any of the four corners of an image independently at setup, using the remote control to adjust each corner for a perfectly rectangular picture.

## Built-in 10 W speaker and microphone input

- Enable everyone in the room to hear without straining the speaker's voice, while eliminating the need for the purchase of external speakers
- Adjust the volume using the projector's remote control
- Take advantage of audio pass-thru if external speakers are wanted

## Built-in closed captioning

- Helps educational institutions — meets ADA508 requirements for students with hearing impairments
- Helps save money — no need to pay for an additional decoder and installation
- Effective and easy to use — easily enabled or disabled through the projector remote or menu



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 Check your owner's manual to determine if a separate 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.

3 Functionality may vary depending on hardware, application, and/or provider restrictions or limitations. Devices and cables not included.

4 Interactive Table Mode cannot operate without a table mount specifically designed for this purpose.

5 Consult your user manual for input combinations.

6 Requires optional 802.11 network adapter (included).

7 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

8 See our website for convenient and reasonable recycling options at [www.epson.com/recycle](http://www.epson.com/recycle)

9 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

10 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.

11 Data source: ProjectorCentral.com, Jan. 2013 Average of 1,128 shipping models for which the manufacturers provided lumens and total power data, all resolutions and brightness levels. Energy efficiency was measured as wattage per lumen. It was measured for both 3LCD and 1-chip projectors in each of five brightness segments. 3LCD projectors averaged less required electricity per lumen in each of the five segments.



## Additional Features/Benefits

- **Videoconference tools** — share ideas with remote participants and work together in real time; includes Split Screen<sup>5</sup> functionality
- **Remote collaboration** — share content and invite comments with annotation tools that work simultaneously for both local and remote participants
- **Wireless device compatibility** — project content from mobile devices with the Epson iProjection<sup>2</sup> app and Network Projection utility
- **Unmatched flexibility** — display images or create an interactive area from 59" to 100"; install in a meeting room or transport from one office to another
- **Easy to use** — no software to install, no computers to connect, and no learning curve to master

## One simple solution

BrightLink Pro 1410Wi comes with everything you need:

- Two pens plus rechargeable batteries and battery charger
- Remote control and two AA batteries
- Control pad and two AA batteries
- USB and power cables
- Pen case

## Better Products for a Better Future<sup>™</sup>

For more information on Epson's environmental programs, go to [eco.epson.com](http://eco.epson.com)



### Eco Features

- Recyclable product<sup>8</sup>
- Energy-efficient lamp
- RoHS compliant
- Epson America, Inc. is a SmartWay<sup>SM</sup> Transport Partner<sup>9</sup>



## BrightLink® Pro 1410Wi Meeting Room Productivity Tool

Product Name	Product Code	UPC
BrightLink Pro 1410Wi	V11H480525	0 10343 90824 6
BrightLink Pro 1410Wi with wall mount	V11H480525W	N/A
BrightLink Pro 1410Wi with table mount	V11H480525T	N/A
Genuine Epson Lamp	V13H010L71	0 10343 88585 1
Replacement Air Filter	V13H134A40	0 10343 88583 7

### Specifications

**Projection System**  
Epson 3LCD, 3-chip technology

**Projection Method**  
Front/wall mount/table

**Driving Method**  
Epson Poly-silicon TFT Active Matrix

**Pixel Number**  
1,024,000 dots (1280 x 800) x 3

**Color Brightness<sup>7</sup>**  
Color Light Output: 3100 lumens

**White Brightness<sup>7</sup>**  
White Light Output: 3100 lumens

**Interactive Color Brightness<sup>10</sup>**  
Color Light Output: 3100 lumens

**Interactive White Brightness<sup>10</sup>**  
White Light Output: 3100 lumens

**Aspect Ratio**  
16:10

**Native Resolution**  
1280 x 800 (WXGA)

**Lamp Type**  
215 W UHE

**Lamp Life<sup>7</sup>**  
Up to 5000 hours (ECO Mode)  
Up to 3500 hours (Normal Mode)

**Throw Ratio Range**  
(16:10) 0.27 – 0.37, (4:3) 0.33 – 0.44,  
(16:9) 0.27 – 0.37

**Size (projected)**  
Area: 4:3 53" – 90"  
16:10 60" – 102"  
16:9 58" – 99"

**Keystone Correction Manual**  
Horizontal: ± 3 degrees  
Vertical: ± 3 degrees

**USB Plug 'n Play**  
Mac 10.5 or later  
USB Plug 'n Play for Windows 2000

**Contrast Ratio**  
Up to 3000:1

**Color Reproduction**  
16.77 million colors

### Projection Lens

**Type**  
Manual focus

**F-number**  
1.80

**Focal Length**  
3.71 mm

**Zoom Ratio**  
Digital zoom 1.0 – 1.35x

### Other

**Display Performance**  
NTSC: 480 line  
PAL: 576 line  
(depends on observation of the multi-burst pattern)

**Input Signal**  
NTSC/NTSC4.43/PAL/M-PAL/N-PAL/  
PAL60/SECAM

**Interfaces**  
Display Port x 1  
HDMI x 1  
D-sub 15 pin x 1  
Composite video: RCA x 1  
Audio in x 3 (RCA (L&R) x 1, mini stereo x 2)  
Variable audio out: mini stereo x 1  
LAN networking: RJ-45 x 1  
Serial: RS-232c x 1  
Monitor out: D-sub 15 pin x 1  
USB Type B x 1 (USB display, mouse, interactivity)  
USB Type A x 2 (USB memory device, document camera)  
Wireless: 802.11 b/g/n (included)  
Remote control: Mini stereo x 1

**Speaker**  
10 W monaural

**Operating Temperature**  
41 ° to 95 °F (5 ° to 35 °C)

**Power Supply Voltage**  
100 – 240 V ± 10%, 50/60 Hz

**Power Consumption**  
322 W (Normal Mode)  
231 W (ECO Mode)  
4.6 W standby (Communication on)  
0.20 W Standby (Communication off)

**Fan Noise**  
35 dB (Normal Mode)  
28 dB (ECO Mode)

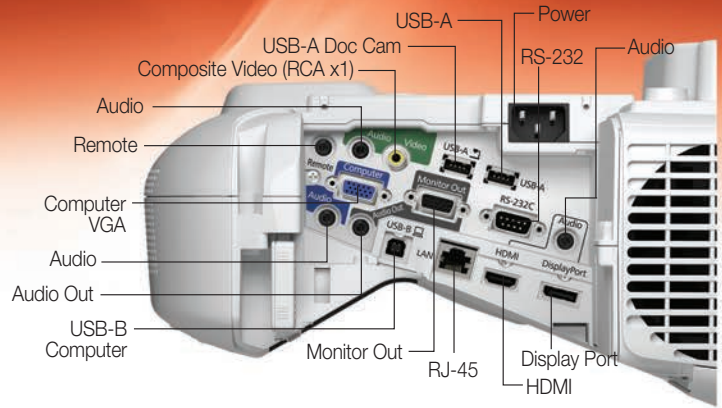
**Security**  
Kensington® lock provision, Security anchor bar, Password protection function

### Remote Control

**Features**  
Remote control: Source search, power, aspect, color mode, volume, e-zoom, A/V mute, freeze, menu, help, auto, enter, esc, pointer, user, print, save, capture, whiteboard, pen mode, split page up or down

**Operating Angle**  
Front:  
Right/left: -30 to +30 degrees  
Upper/lower: 0 to +60 degrees

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



### Interactive Specifications

**Interactive Area (image size)**  
**BrightLink Pro 1410Wi**  
60" to 100" diagonal (16:10, WXGA)

**Input**  
Input device: Digital pen  
Number of pens included: Two  
Technology: Infrared, 940nm  
Pen Functions: Mouse functions (left and right click), Electronic pen, LED battery status indicator  
Pen Specifications:  
Size: 6.5"L x .98"W  
Weight: 1.2 oz (without battery)  
Power: AA battery, rechargeable  
Compatible Battery Types:  
SANYO eneloop®: HR-3UTG/HR-3UTGA (eneloop batteries and charger included, eneloop is a registered trademark of Sanyo Electronic Co., Ltd.), Manganese dry cell, alkaline dry cell

**Calibration Method**  
Automatic or Manual

**Interactive Modes**  
Computer interactivity/input: Interactive and Whiteboard modes, Dual user  
PC-free annotation: Dual user's  
PC-free Annotation  
PC free annotation tools: Yes  
PC-free annotation sources (devices not included): Document cameras, DVD/Blu-Ray® player, iPod/iPad devices<sup>7</sup>

**Requirements for Computer Interactivity**  
Connection to the computer: USB  
Wireless LAN connection: Software  
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)

### Interactive Software

Epson Easy interactive Tools for Windows/Macintosh (available for free unlimited download at Epson.com support page)  
System Compatibility:  
Windows XP SP2, Windows XP SP3 (Home Edition/Professional), Windows Vista®, Windows Vista SP1\*, Windows Vista SP2\* (All editions except for Starter), Windows 7\*\*, Windows 7 SP1\*\*, Windows 8\*\* (All editions except for Starter)  
Macintosh OS X 10.4.x, Mac OS X 10.5.x, Mac OS X 10.6.x, Mac OS X 10.7.x, 10.8.x  
\* 32-bit versions only  
\*\* 32-bit and 64-bit version

### Dimensions (W x D x H)

Excluding feet: 14.5" x 14.8" x 7.5"  
Weight: 13.0 lb without slide plate  
14.8 lb with slide plate

### What's In the Box

BrightLink Pro 1410Wi interactive projector, 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, Epson Easy Interactive Tools, Network Management software, projector remote control, control pad, pen case, two (2) interactive pens, two (2) AA batteries (for interactive pens) + battery charger, two (2) AA batteries (for remote), two (2) AA batteries (for control pad), PrivateLine® support card, Epson Road Service program

### Accessory Part Numbers

Genuine Epson lamp	V13H010L71
Replacement air filter	V13H134A40
Component video cable	
HD15/3RCA (male), 3.0 m	ELPKC19
Wall mount	V12H517020
Table projection mount	V12H516020
External speakers	V12H517020
Quick wireless USB key	V12H005M08
DC-06 USB document camera	V12H321005
DC-11 document camera	V12H377020
Easy interactive pen A (orange)	V12H522001
Easy interactive pen B (blue)	V12H523001
Replacement pens tips	V12H524001
USB extension cable	V12H525001
16:10 height adjustable cart for Epson	V12H457008
Lock box for height adjustable cart	V12H457004
Rear laptop tray for height adjustable cart	V12H457005
Side laptop tray for height adjustable cart	V12H457006
90" whiteboard	V12H468002
96" whiteboard	V12H468001
Wireless LAN module (ELPAP07)	V12H418P12

### Support

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

Pre-sales support  
U.S. and Canada  
800-463-7766  
Internet website  
www.epson.com  
www.epson.com/brightlink

#### Service Programs

Two-year projector limited warranty,  
Epson Road Service program, PrivateLine  
dedicated toll-free support and 90-day  
limited lamp warranty