EPSON®

EXCEED YOUR VISION

BrightLink® Pro 1410Wi Meeting Room Productivity Tool

3x Brighter Colors with Epson® Projectors[1]

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.

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[2], you can display your content from your iPhone®, iPad®, iPod®[3] 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

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.

Long-throw projector

BrightLink Pro 1410Wi ultra-short-throw projector

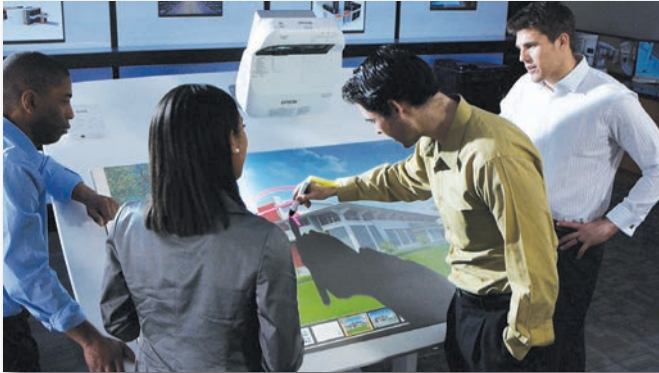
Significant reduction in shadow interference

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.
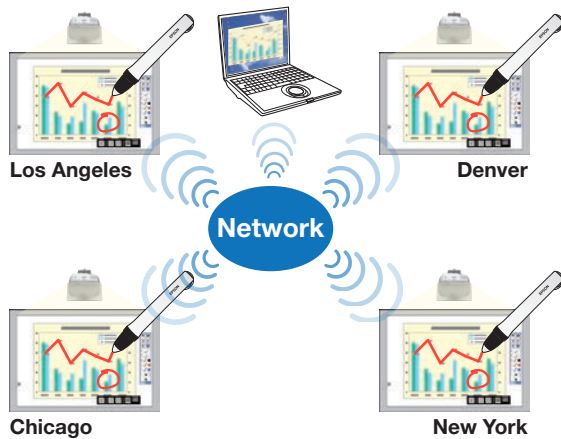
Ultra versatile

BrightLink Pro 1410Wi works on almost any surface —
an existing whiteboard, a flat wall, or a table[4]. 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[6] 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[5]

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[10]

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[6] connection for remote management and control functions using Epson's EasyMP® 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.

North Building

West Building

East Building

Fast, easy setup and control

- Instant Off® — 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[1]

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

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.

3x Brighter Colors with Epson® Projectors[1]

COLOR BRIGHTNESS[11] 3100 LUMENS

WHITE BRIGHTNESS[11] 3100 LUMENS

EPSON
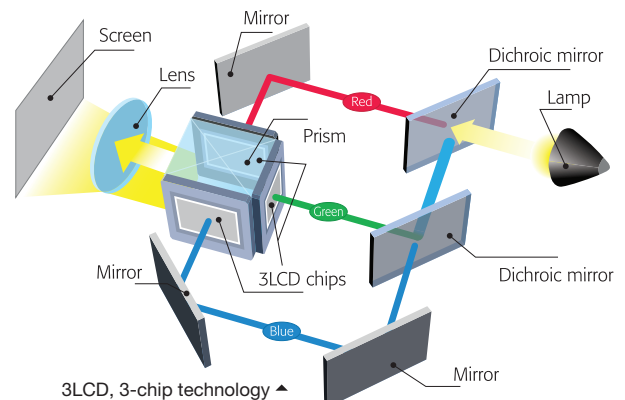
High color brightness and high white brightness

COMPETITOR

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[12]

- 20 years of road-tested reliability

CERTIFIED 3 CHIP TECHNOLOGY

3LCD

Screen

Mirror

Lens

Dichroic mirror

Lamp

Red

Prism

Green

Mirror

3LCD chips

Dichroic mirror

Blue

Mirror

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[7]. It can be replaced quickly and easily, without having to uninstall the projector from the ceiling.

Quick Corner®

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

Additional Features/Benefits

• **Videoconference tools** — share ideas with remote participants and work together in real time; includes Split Screen[5] 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[2] 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™

For more information on Epson's environmental programs, go to eco.epson.com

Eco Features

• Recyclable product [8]
• Energy-efficient lamp
• RoHS compliant
• Epson America, Inc. is a SmartWay℠ Transport Partner [9]

SmartWay℠
Transport Partner
Getting There With Cleaner Air

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Labels on projector back panel: Power, RS-232, Audio, USB-A, USB-A Doc Cam, Composite Video (RCA x1), Audio, Remote, Computer VGA, Audio, Audio Out, USB-B Computer, Monitor Out, RJ-45, Display Port, HDMI

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[7]
Color Light Output: 3100 lumens
White Brightness[7]
White Light Output: 3100 lumens
Interactive Color Brightness[10]
Color Light Output: 3100 lumens
Interactive White Brightness[10]
White Light Output: 3100 lumens
Aspect Ratio
16:10
Native Resolution
1280 x 800 (WXGA)
Lamp Type
215 W UHE
Lamp Life[7]
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
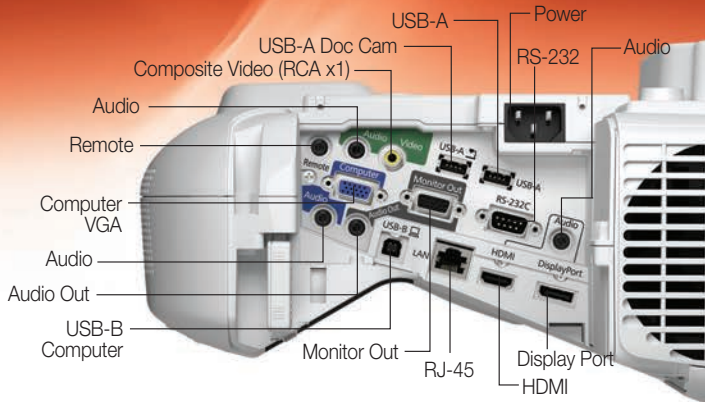up or down
Operating Angle
Front:
Right/left: -30 to +30 degrees
Upper/lower: 0 to +60 degrees
Operating Distance
19.7 ft (6 m)

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[3]
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℠
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