

PowerLite[®] 1751, 1761W, 1771W, 1776W MULTIMEDIA PROJECTORS



Powerful performance. Ultraportable design.

An ultra-slim design, brilliant clarity, and versatile connectivity make the EPSON® PowerLite 1751, 1761W, 1771W and 1776W each a remarkable choice in ultraportable projectors. The 1761W, 1771W and 1776W easily deliver HD video content or images from your widescreen notebook. Connecting is simple, on a Mac® or PC, with USB Plug 'n Play instant setup. And, the 1761W, 1771W and 1776W all feature wireless capability. The 1776W even includes a Quick Connect Wireless USB Key. For all four models, you can use a USB memory device and deliver your presentation PC-free or connect via HDMI. Automatic vertical keystone correction makes setup easier than ever. Plus, the PowerLite 1776W is equipped with automatic horizontal keystone correction and Auto Screen Fit, so you get a perfectly sized image without any manual adjustments. All four models feature a long-life lamp that lasts up to 4000 hours.' So, you get amazing performance, ease of use and brilliant output — all from a super-slim projector.

Lightweight and travel friendly — thin as a laptop; weighs under 4 lb

The ultimate choice in ultra-bright performance — 2600 lumens color/white light output (1751 and 1761W), 3000 lumens color/white light output (1771W and 1776W)²

Remarkable clarity and detail — WXGA (1280 x 800) widescreen resolution (1761W, 1771W and 1776W), XGA (1024 x 768) resolution (1751)

Wireless capability — included wireless LAN module and optional Quick Connect Wireless USB Key (1761W and 1771W); included wireless LAN module and Quick Connect Wireless USB Key (1776W)



PowerLite® 1751, 1761W, 1771W, 1776W MULTIMEDIA PROJECTORS

The best-selling projectors in the world.

Epson understands business and education and has a solution no matter what your situation. Built with image quality and reliability in mind, EPSON projectors enhance communication and inspire collaboration, while offering a low total cost of ownership. From long-throw projectors to ultra-short-throw and all-in-one solutions, Epson has the model made for you.



Leading-edge technology and performance

Spectacular quality and color with 3LCD technology

Innovative technology with proven reliability

- 3 chips for full-time, vibrant color
- 25% less electricity required per lumen of brightness when compared to 1-chip DLP projectors³

Over 20 years of road-tested reliability built

JLCD

CERTIFIED

HIP

Long-life lamp

into every projector

A high-efficiency lamp provides a low total cost of ownership — up to 4000 hours in Normal and ECO Mode¹.

Brilliant widescreen performance (PowerLite 1761W, 1771W, 1776W only)

- High-definition WXGA (1280 x 800) resolution and a 16:10 aspect ratio allow you to project HD widescreen content as well as content from widescreen notebooks
- Get amazing images and 30% more image area than with a standard 4:3 projector, plus the capability to display 4:3 and 16:9 content, without sacrificing image quality



XGA

1024 x 768





1280 x 800

Amazing color and white light output

Whether you're projecting images with deep, dark colors or a white screen with minimal text or graphics, you get rich, colorful images with:



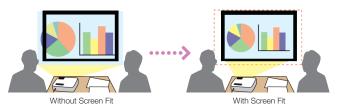
PowerLite 1751 and 1761W 2600 lumens of color/white light output²



PowerLite 1771W and 1776W 3000 lumens of color/white light output²

Fast, easy setup and control

- Automatic vertical keystone correction makes setup and placement a snap (1776W also includes automatic horizontal keystone correction)
- Instant Off[®] no cool-down time required, so it's ready to shut down when you are
- A/V Mute Slide control your presentation; it's right at your fingertips
- Sleep Mode set from 1 to 30 minutes to save energy when the A/V Mute Slide is closed or no signal is detected
- 1.2x optical zoom offers great positioning flexibility to fit large or small rooms
- Direct Power On/Off power the projector on and off with the flip of a wall switch
- Screen Fit automatically adjusts to fill the screen size you are using (1776W only)



Better Products for a Better Future™

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

Eco Features

- Energy-efficient 3LCD light engine
- Recyclable product⁴
- Epson America, Inc. is a SmartWay[™] Transport Partner⁵



Advanced connectivity including network features

HDMI for high-definition video and audio

- Delivers both audio and brilliant HD video content with just one cable
- Ensures compatibility with the latest laptop and media playing devices



Wireless capability — quick, easy and convenient with 802.11 b/g/n (1761W, 1771W, 1776W only)

- Wireless LAN module present wirelessly over a network using the included 802.11 b/g/n module via a PC or Mac; transmit audio as well
- Optional Quick Connect Wireless USB Key use the wireless key for fast, ad hoc, wireless connectivity (PC only); no need to connect over a network. In a matter of seconds, it downloads the information necessary for setup. When you're done, simply disconnect and your original settings are restored — no reconfiguration required, included with the 1776W

EPSON iProjection[™] App — project documents and photos wirelessly from your Apple[®] device (1761W, 1771W, 1776W only)

Display and control content wirelessly from your iPhone[®], iPad[®] or iPod touch[®] with the EPSON iProjection App and any nearby wireless or networked EPSON projector⁶.



Convenient web remote control feature (1761W, 1771W, 1776W only)

- Virtual projector remote control via a web browser (works when projector is connected to the network)
- Control power on/off, source, volume, page up/down functions and more from your computer
- Supports multiple web browsers (Windows[®] and Mac compatible)
- No special applications or software necessary



Additional Features/Benefits

 PC-free presentations — convenient USB connectivity allows you to display directly from a USB memory device

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EPSON

PowerLite 1751 shown

- HDMI connectivity makes connecting to HDMI devices a snap
- Added features, no added cost built-in closed captioning capabilities
- Carrying case included for easy portability and protection when stored
- Message broadcasting⁷ broadcasts customized images/alerts over the network for announcements or instructions (1761W, 1771W, 1776W only)
- Filters to protect your investment with easy access for hassle-free maintenance

USB Plug 'n Play instant setup — compatible with Windows and Mac

- No more computer function keys or bulky VGA cables needed
- Just plug in a standard USB cable and instantly project
- Instantly view images on both the screen and your computer



EPSON® EXCEED YOUR VISION

PowerLite[®] 1751, 1761W, 1771W and 1776W Multimedia Projectors

Product Name PowerLite 1751 PowerLite 1761W PowerLite 1771W PowerLite 1776W

Specifications

Projection System EPSON 3LCD, 3-chip technology Projection Method Front/rear/ceiling mount **Driving Method** EPSON Poly-silicon TFT Active Matrix **Pixel Number** 1751: 786,432 dots (1024 x 768) x 3 LCDs 1761W/1771W/1776W: 1,024,000 dots (1280 x 800) x 3 LCDs Color Light Output² 1751/1761W: 2600 lumens 1771W/1776W: 3000 lumens White Light Output² 1751/1761W: 2600 lumens (ISO 21118 standard) 1771W/1776W: 3000 lumens (ISO 21118 standard) **Aspect Ratio** 1751: 4:3 (supports 16:9) 1761W/1771W/1776W: 16:10 (supports 4:3 and 16:9) **Native Resolution** 1751: 1024 x 768 (XGA) 1761W/1771W/1776W: 1280 x 800 (WXGA) Resize 640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 1024 (SXGA). 1400 x 1050 (SXGA+), 1440 x 900 (WXGA+), 1680 x 1050 (WSXGA+), 1600 x 1200 (UXGA) Lamp Type 1751/1771W/1776W: 230 W UHE 1761W: 205 W UHE Lamp Life¹ 4000 hours (EC0 Mode) 4000 hours (Normal Mode) **Throw Ratio Range** 1751: 1.19 - 1.43 1761W/1771W/1776W: 1.04 – 1.26 Size (projected distance) 1751: 30" to 300" (2.4 to 28.8 ft) 1761W/1771W/1776W: 30" to 300" (2.2 to 26.8 ft) **Keystone Correction** 1751/1761W/1771W: Automatic vertical: ± 30 degrees (± 45 manual) Manual horizontal: ± 30 degrees manual 1776W: Automatic vertical: ± 30 degrees Automatic horizontal: ± 20 degrees

Product CodeUPCV11H4791200 10343 90023 3V11H4781200 10343 90022 6V11H4770200 10343 90021 9V11H4760200 10343 90020 2

Specifications (Cont.)

Contrast Ratio Up to 2000:1 Color Reproduction 16.77 million colors Plug 'n Play Projector is compatible with PC and Mac computers

Projection Lens

 Type

 1751/1761W/1771W: Manual focus/Manual zoom

 1776W: Powered focus/Manual zoom

 F-number

 1.58 – 1.7

 Focal Length

 13.52 – 16.22 mm

 Zoom Ratio

 Optical zoom 1.0 – 1.2

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 SDTV/HDTV Interfaces Computer/component video: Mini D-sub HD 15 pin x 1 Composite video: RCA x 1 Audio in: Mini stereo x 1 USB Type B x 1 (USB display with audio and mouse/keyboard control) USB Type A x 1 (for USB memory device) HDMI Wireless port 802.11 b/g/n (1761W/1771W/1776W) Audio Output 1 W mono speaker

Audio Signal 500 mV rms/47 K ohm **Operating Temperature** 41 ° to 95 °F (5 ° to 35 °C) **Power Supply Voltage** 100 – 240 V ± 10%, 50/60 Hz AC

Video Video HDMI Audio Power USB (Type B)

Other (Cont.)

Power Consumption

1751: 322 W (Normal Mode) 212 W (ECO Mode) 7.4 W Standby (Communication On) 0.38 W Standby (Communication Off) 1761W: 293 W (Normal Mode) 212 W (ECO Mode) 7.4 W Standby (Communication On) 0.38 W Standby (Communication Off) 1771W/1776W: 322 W (Normal Mode) 212 W (EC0 Mode) 7.4 W Standby (Communication On) 0.38 W Standby (Communication Off) Fan Noise 40 dB (Normal Mode) 30 dB (ECO Mode) Security Kensington®-style lock provision

Dimensions (W x D x H)

Including feet: 11.5" x 8.3" x 2.1" Excluding feet: 11.5" x 8.3" x 1.7" Weight: 1751/1761W/1771W: 3.7 lb 1776W: 3.8 lb

Remote Control

Features

Power, source search selection, computer, video, AV mute, freeze, user ID, auto, aspect, color mode, num, page up and down, E-zoom, volume, help, menu, enter, esc and pointer functions

Operating Angle Right/left: Front: ± 60 degrees Veper/lower: Front: ± 30 degrees Rear: ± 30 degrees

Operating Distance 19.7 ft

Support

The EPSON Connection[™] Pre-sales support U.S. and Canada 800-463-7766 Internet website www.epson.com Service Programs Two-year limited warranty, EPSON Road Service

program, PrivateLine® dedicated toll-free support (U.S. and Canada only) and 90-day limited lamp warranty

What's In The Box

PowerLite 1751, 1761W, 1771W or 1776W projector, power cable, computer cable (VGA), USB cable, projector remote control with batteries, soft carrying case, user manual CD, EasyMP® software CD, Quick Setup Sheet, PrivateLine support card, registration card, wireless LAN module (1761W/1771W/1776W only), Quick Connect Wireless USB Key (1776W only), audio adapter cable (1776W only), password protection sticker and security screw

Accessory Part Numbers

Genuine EPSON lamp	V13H010L65
Replacement air filter	V13H134A31
Image presentation camera	
(ELPDC06)	V12H321005
DC-10S document camera	ELPDC10S
DC-11 document camera	
(ELPDC11)	V12H377020
Replacement wireless LAN module	е
(1761W/1771W/1776W)	V12H418P12
Quick Connect Wireless USB Key	
(1761W/1771W/1776W)	V12H005M09
Component to VGA video cable	ELPKC19
Duet [™] portable screen	ELPSC80
ES3000 portable screen	V12H002S3Y
ES1000 ultra portable screen	V12H002S4Y
Replacement remote control	1507996

Packaging Specifications

PowerLite 1751/1761W/1771W/1776W Dimensions 11.2" x 17.1" x 4.8" (W x D x H) Weight 7.8 lb (1751), 8.1 lb (1761W/1771W), 8.2 lb (1776W)

 $\label{eq:constraint} \begin{array}{l} \textbf{Genuine EPSON Lamp} \\ \text{Dimensions } 5.1" \times 5.5" \times 5.6" (W \times D \times H) \\ \text{Weight } 0.6 \text{ lb} \\ \text{Master Carton} \\ \text{Dimensions } 11.5" \times 26.1" \times 6.8" (W \times D \times H) \\ \text{Weight } 7.2 \text{ lb} \\ \text{Units Per Master Carton } 10 \end{array}$

Replacement Air Filter

Dimensions 3.5" x 4.8" x 1.9" (W x D x H) Weight 0.1 lb Master Carton Dimensions 7.3" x 10.1" x 5.7" (W x D x H) Weight 1.4 lb Units Per Master Carton 10

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

- 2 Color and white light output will vary depending on mode selected. White light output measured using ISO 21118 standard.
- 3 Data source: ProjectorCentral.com Jan. 2012. Average of 1122 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.
- 4 See our website for convenient and reasonable recycling options at www.epson.com/recycle
- 5 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency
- 6 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.
- 7 Works only with EPSON projectors that support presentation over the network capability.

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