EPSON®
EXCEED YOUR VISION

PowerLite® 1775W
MULTIMEDIA PROJECTOR

Wireless, widescreen performance from the ultimate ultraportable.

Ultra-slim design, radiant widescreen performance and easy wireless connectivity make the Epson PowerLite 1775W the ultimate choice in portable projectors. It delivers value, convenience and performance. Easily display HD video content or images from your widescreen notebook with native WXGA resolution. The PowerLite 1775W is as thin as a laptop, so you can take it virtually anywhere. Connecting is simple with USB Plug 'n Play instant setup for PC or Mac®. Plus, the PowerLite 1775W is equipped with a UHE lamp that lasts up to 4000 hours[1]. Get amazing performance, ease of use and brilliant output — all from an ultra-slim projector.

Lightweight and travel friendly — thin as a laptop, weighs just 3.8 lb

The ultimate choice in ultra bright, widescreen performance — 3000 lumens color and white light output;[2] native WXGA (1280 x 800) resolution (16:10)

Cutting-edge connectivity — USB Plug 'n Play — Windows® and Mac compatible; HDMI input

Wireless included — with the wireless LAN module, you can connect to a network or ad hoc to an individual PC via the Quick Connect wireless USB key

Fast, easy setup — automatic keystone and Screen Fit make quickly adjusts the image to fit the screen

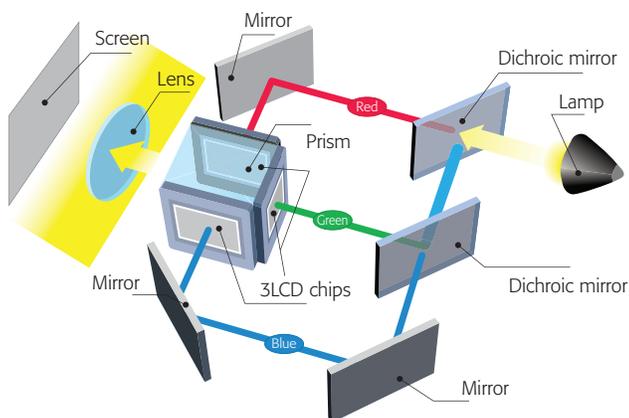**PC-free presentations** — simply insert a USB memory device and project

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.

The best selling projectors in the world
#1 Epson Projectors

3LCD technology — for quality and color that's beyond amazing

- 3 chips for full-time, vibrant color
- 25% less electricity required per lumen of brightness when compared to 1-chip DLP projectors[3]
- Road-tested reliability from a company with over 20 years of experience

CERTIFIED 3 CHIP TECHNOLOGY

3LCD

Bright light output

- 3000 lumens color light output and 3000 lumens white light output[1]
- Bright, balanced, colorful images
- Incredible image quality and performance to meet your expectations
- White light output that's measured using ISO 21118 (a more rigid standard than the outdated ANSI lumens rating used by competitive products)

COLOR LIGHT OUTPUT **3000 LUMENS** **3000 LUMENS** *WHITE LIGHT OUTPUT*

Epson — 3LCD   Other — DLP

High color light output   Low color light output

Actual photographs of images taken from two competing projectors run in default mode. Price, resolution and brightness (white light output) are the same for both projectors.

Ultraportable design

1.7"
8.3"
11.5"

EPSON WXGA

▲ 3LCD, 3-chip technology

Screen
Mirror
Lens
Dichroic mirror
Red
Lamp
Prism
Green
Mirror
3LCD chips
Dichroic mirror
Blue
Mirror

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
- RoHS compliant
- Designed to be recycled[4]
- Epson America, Inc. is a SmartWaySM Transport Partner[5]

SmartWaySM **Transport Partner**
Getting There With Cleaner Air

On-the-go convenience

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

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

HI-SPEED CERTIFIED USB

Fast, easy setup and control

- **Automatic vertical keystone correction** — makes setup and placement a snap
- **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

Wireless included — quick, easy and convenient (with 802.11 b/g/n)

- **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
- **Web remote** — virtual remote control via a web browser (when connected to a network) allows basic projector control, such as power on/off, source, volume, page up/down and more, from your computer (PC or Mac) with no special applications or software necessary
- **Quick Connect wireless USB key** — use the included Wi-Fi® 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

Quick reference — choose the right model

PowerLite Model	PowerLite 1750	PowerLite 1760W	PowerLite 1770W	PowerLite 1775W
Native Resolution	XGA	WXGA	WXGA	WXGA
Light Output (Color/White)	2600/2600[1]	2600/2600[1]	3000/3000[1]	3000/3000[1]
Weight	3.7 lb	3.7 lb	3.7 lb	3.8 lb
USB	✔	✔	✔	✔
HDMI	—	✔	✔	✔
Horizontal Keystone	Manual	Manual	Manual	Auto
Vertical Keystone	Auto	Auto	Auto	Auto
Auto Screen Fit	—	—	—	✔
Wireless Networking	—	Optional	Optional	Included
Quick Connect Wireless via USB Key	—	Optional key and wireless LAN card required	Optional key and wireless LAN card required	Included

PowerLite 1775W Features

- **PC-free presentations** — convenient USB connectivity allows you to display directly from a USB memory device
- **HDMI connectivity** — makes connecting to HDMI devices a snap
- **Added features, no added cost** — built-in closed captioning capabilities and 1 W speaker
- **Carrying case included** — for easy portability and protection when stored
- **Message broadcasting** — broadcasts customized images/alerts over the network for announcements or instructions
- **Filters to protect your investment** — with easy access for hassle-free maintenance

Protect your investment with Epson

Because we know how important it is to protect your valuable investment, Epson 3LCD projectors have a long-lasting filter that gives you added peace of mind. The filter helps limit the amount of dust that can settle on the internal components and reduce the lamp life or dull the image. When the time comes to clean or change the filter, just open the door, vacuum the dust off or replace the filter, close the door, and you're done.

WXGA (1280 x 800), 16:10 resolution — for remarkable detail and widescreen convenience

The PowerLite 1775W, with WXGA resolution, is ideal for use with the latest-generation widescreen computers and great for projecting a wide variety of content. Its native 16:10 aspect ratio allows you to fully utilize the capabilities of your widescreen computer.

SVGA
800 x 600
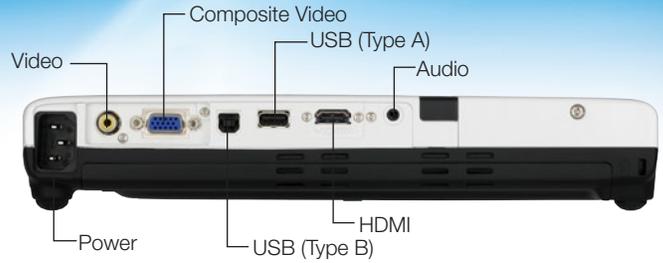Meets basic projection needs

XGA
1024 x 768
Ensures sharper detail

WXGA
1280 x 800
Offers higher quality and is ideal for widescreen (16:10) display

EPSON®
EXCEED YOUR VISION

Video — Composite Video — USB (Type A) — Audio — Power — USB (Type B) — HDMI

PowerLite® 1775W
Multimedia Projector

Product Name	Product Code	UPC
PowerLite 1775W	V11H363020	0 10343 87996 6
Genuine Epson Lamp	V13H010L65	0 10343 88054 2
Replacement Air Filter	V13H134A31	0 10343 88053 5

Specifications

Projection System
Epson 3LCD, 3-chip technology
Projection Method
Front/rear/ceiling mount
Driving Method
Epson Poly-silicon TFT Active Matrix
Pixel Number
1,024,000 dots x 3 (1280 x 800) LCDs
White Light Output[2]
3000 lumens (ISO 21118 standard)
Color Light Output[2]
3000 lumens
Aspect Ratio
16:10 (supports 4:3 and 16:9)
Native Resolution
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
230 W UHE
Lamp Life[1]
Up to 4000 hours (ECO Mode)
Up to 4000 hours (Normal Mode)
Throw Ratio Range
1.35 – 1.62
Size (projected distance)
30" – 300" 16:10 (2.2' – 26.8')
Keystone Correction (automatic)
Vertical: ± 30 degrees (± 45 manual)
Horizontal: ± 20 degrees (± 30 manual)
Contrast Ratio
Up to 2000:1
Color Reproduction
16.77 million colors
Plug 'n Play
Projector is compatible with PC & Mac
computers

Projection Lens

Type
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 in or out user selectable
Variable audio out: Mini stereo x 1 in or out user
selectable
USB connector: Type B x 1 (USB display with
audio and mouse/keyboard control)
Type A x 1 (for USB memory device)
HDMI
Wireless LAN module: 802.11 b/g/n
Audio Output
1 W mono speaker
Audio Signal
500mV rms/47K ohm
Operating Temperature
41 ˚ to 95 ˚F (5 ˚ to 35 ˚C)
Power Supply Voltage
100 – 240 V ± 10%, 50/60 Hz AC
Power Consumption
322 W (Normal Mode)
212 W (ECO 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: 3.8 lb

Remote Control

Features
Power, source search selection, computer,
video, A/V 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
Rear: ± 30 degrees
Upper/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, Epson PrivateLine®
dedicated toll-free support (U.S. and
Canada only) and 90-day limited
lamp warranty
What's In The Box
PowerLite 1775W projector, wireless LAN
module, Quick Connect wireless USB key, power
cable, computer cable (VGA), audio adapter,
projector remote control with batteries, USB
cable, soft carrying case, user manual CD,
EasyMP software CD, Quick Setup Sheet,
PrivateLine support card, registration card,
password protection sticker and security screw

Accessory Part Numbers

Genuine Epson Lamp	V13H010L65
Replacement Air Filter	V13H134A31
Distribution amplifier	ELPDA01
Image presentation camera (ELPDC06)	V12H321005
DC-10S document camera	ELPDC10S
DC-11 document camera (ELPDC11)	V12H377020
Replacement wireless LAN module	V12H418P12
Quick Connect wireless USB key	V12H005M08
Component to VGA video cable	ELPKC19
60" portable roll screen (4:3)	ELPSC27
80" portable roll screen (4:3)	ELPSC28
100" roll screen (4:3)	ELPSC29
Duet™ screen	ELPSC80
ES3000 ultraportable projector screen	V12H002S3Y
53" magnet type screen (4:3)	ELPSC30
64" magnet type screen (4:3)	ELPSC31

Packaging Specifications

PowerLite 1775W
Dimensions 11.2" x 17.1" x 4.8" (W x D x H)
Weight 8.2 lb
Genuine Epson Lamp
Dimensions 5.1" x 5.5" x 5.6" (W x D x H)
Weight 0.6 lb
Master Carton
Dimensions 11.5" x 26.1" x 6.8" (W x D x H)
Weight 7.2 lb
Units Per Master Carton 10
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