# EPSON®
## EXCEED YOUR VISION

# Epson PowerLite® Presenter
## PORTABLE PROJECTOR / DVD PLAYER COMBO

# Captivate any classroom with multimedia made easy.

The Epson PowerLite Presenter offers the ultimate experience in multimedia classroom presentations. Affordable and convenient, this portable projector/DVD player combo has it all, including WXGA resolution, two 10 W speakers with virtual Surround Sound, microphone support, and built-in closed captioning capabilities. Now, there's no need to fit a projector, DVD player and speakers all on a small classroom cart.

**Larger-than-life lessons and presentations** — native WXGA resolution (16:10 aspect ratio); ideal for widescreen computers and tablet notebooks

**Bright enough for any classroom or conference room** — 2500 lumens color light output, 2500 lumens white light output*

The best selling projectors
#1
Epson Projectors
in the world

# Epson PowerLite® Presenter
## PORTABLE PROJECTOR / DVD PLAYER COMBO

## The best-selling projectors in the world.

Epson understands education and has a solution no matter what your teaching scenario. 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 designed for traditional educational settings to ultra-short-throw and all-in one solutions built for the progressive classrooms, Epson has the model made for you.

### 3LCD technology — for quality and color that's beyond amazing
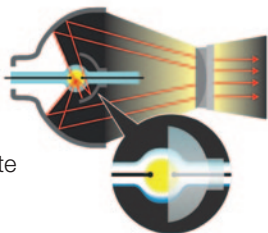
**Innovative technology with proven reliability**

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

### Energy-efficient E-TORL® lamp, exclusively from Epson

- Delivers more lumens per watt and lasts up to 5000 hours***
- Minimizes both light diffraction and light leakage, providing you the ultimate in lamp longevity

▲ E-TORL lamp

9.4"

5.4"

13.2"

▲ Portable projector with DVD player

### Amazing light output

- 2500 lumens color light output and 2500 lumens white light output*
- High color light output for bright, balanced, colorful images
- Light output 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)

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.

### Brilliant widescreen performance   WXGA

With WXGA resolution (16:10 aspect ratio), the PowerLite Presenter is ideal for use with the latest-generation widescreen computers and for projecting high-definition content. It gives you:

- 30% more image area than a 4:3 image
- 10% more image area than a 16:9 image

The PowerLite Presenter still allows you to display 4:3 and 16:9 content without losing image quality.

**SVGA**
**800 x 600**
Meets basic projection needs

**XGA**
**1024 x 768**
Ensures sharper detail

**WXGA**
**1280 x 800**
Offers the highest quality and is ideal for widescreen (16:10 aspect ratio) display

### Eco features

- Energy-efficient 3LCD light engine
- Energy-efficient E-TORL lamp
- Designed to be recycled****
- RoHS compliant

## Better Products for a Better Future™

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

# Convenient connectivity

## USB Plug 'n Play instant setup

- No more pressing computer function keys or carrying bulky VGA cables
- Just plug in a standard USB cable and instantly project from your PC!
- This USB connection also enables you to maintain control over your presentation with the page up/page down function on the remote control



USB Plug 'n Play instant setup for PCs

PC-free slideshows

- You get an additional USB (Type A) connection for USB thumb drives, to display JPEG-formatted photo slideshows, with audio files — no computer needed!

## Auto Color Mode

- Automatically selects the optimum settings, based on the lighting environment for easy setup and operation

### Without Auto Color Mode (images simulated)
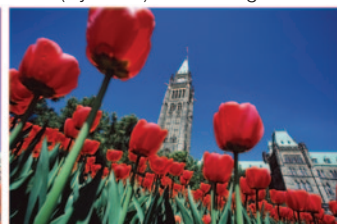
Theatre Mode – Lights Off

Theatre Mode – Lights On



For best results when the lights are on, the projector should be switched to Dynamic Mode.

### With Auto Color Mode (images simulated)

Theatre Mode – Lights Off

Auto (Dynamic) Mode – Lights On



The projector automatically switches to the Dynamic Mode that best suits a "lights on" environment.

## PowerLite Presenter Features

- **Everything you need for engaging multimedia presentations with powerful sound** — portable projector/DVD player combo includes two built-in 10 W speakers, with virtual surround sound
- **Larger-than-life lessons and presentations** — native WXGA resolution (16:10 aspect ratio); ideal for widescreen computers and tablet notebooks
- **Bright enough for any classroom or conference room** — 2500 lumens color light output, 2500 lumens white light output*
- **Cutting-edge connectivity** — HDMI connectivity for amazing HD content; supports digital cameras, iPods, gaming consoles, and more
- **Powerful communication features, no added cost** — built-in closed captioning decoder
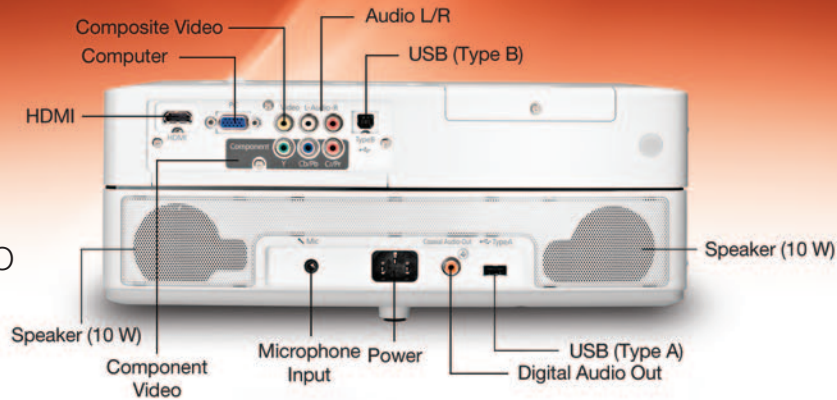- **PC-free JPEG slideshows** — share your presentation via a USB thumb drive; no computer required

## Microphone input

- Amplify the presenter's voice using the projector's powerful speakers
- Works with wired or wireless dynamic microphones
- Adjust the volume using the projector remote control
- Save both money and the presenter's voice by using the projector's speaker

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Composite Video — Computer — Audio L/R — USB (Type B) — HDMI — Speaker (10 W) — Speaker (10 W) — Component Video — Microphone Input — Power — USB (Type A) — Digital Audio Out

# Epson PowerLite® Presenter
## PORTABLE PROJECTOR / DVD PLAYER COMBO

| Product Name | Product Code | UPC |
|---|---|---|
| PowerLite Presenter (U.S.) | V11H335120 | 0 10343 87486 2 |
| PowerLite Presenter (Canada) | V11H335120-F | 0 10343 87493 0 |
| Replacement Lamp | V13H010L55 | 0 10343 87487 9 |
| Replacement Air Filter Set | V13H134A26 | 0 10343 87488 6 |

## Specifications

**Projection System**
Epson 3LCD, 3-chip optical engine

**Projection Method**
Front

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

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

**White Light Output***
2500 lumens (ISO 21118 Standard)

**Color Light Output***
2500 lumens

**Aspect Ratio**
16:10

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

**Resize**
640 x 480 (VGA), 800 x 600 (SVGA),
1024 x 768 (XGA), 1152 x 864 (SXGA1),
1280 x 960 (SXGA2), 1280 x 1024 (SXGA3),
1280 x 768 (WXGA60-1), 1360 x 768 (WXGA60-2),
1440 x 900 (WXGA+), 1400 x 1050 (SXGA+),
1600 x 1200 (UXGA), 1680 x 1050 (WSXGA+)

**Lamp Type**
200 W UHE (E-TORL)

**Lamp Life***
Up to 5000 hours (ECO Mode)
Up to 4000 hours (Normal Mode)

**Throw Ratio Range**
1.30 – 1.56 (16:10)
1.56 – 1.87 (4:3)

**Size (projected distance)**
33" – 318" (2.75' – 26.5')

**Keystone Correction Automatic**
Vertical: ± 11 degrees

**Keystone Correction Manual**
Vertical: ± 30 degrees

**Plug 'n Play**
Projector is Mac® compatible
via DVI to HDMI or VGA adapter (not included)
USB Plug 'n Play for Windows® 2000 or later

**Contrast Ratio**
Up to 3000:1

**Color Reproduction**
16.77 million colors

## Projection Lens

**Type**
Manual zoom/Manual focus

| F-number | Focal Length |
|---|---|
| 1.58 – 1.72 | 16.9 mm – 20.28 mm |

**Zoom Ratio**
Optical zoom 1.0 – 1.2

## Other

**Display Performance**
NTSC: 480 lines
PAL: 560 lines
(Depends on observation of the
multi-burst pattern)

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

**Interfaces**
Computer: D-Sub 15 pin x 1
Component Video: RCA x 3 (Red/Green/Blue)
Composite Video: RCA (Yellow) x 1
Audio in: RCA x 2 (White/Red)
USB connector: Type B x 1, Type A x 1 (USB memory)
HDMI port
Microphone input
Headphone output (stereo mini jack)
Digital audio output (coaxial)

**Speaker**
10 W x 2 (stereo)

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

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

**Power Consumption**
310 W (Normal Mode), 0.3 W Standby

**Fan Noise**
33 dB (Normal Mode)
29 dB (ECO Mode)

**Security**
Kensington®- style lock provision,
security cable hole, padlock

## Dimensions (W x D x H)

Including feet: 13.2" x 9.4" x 5.4"
Excluding feet: 13.2" x 9.4" x 5.0"
Weight: 9.5 lb

## Remote Control

**Features**
Source search selection, power, aspect, color
mode, volume, A/V mute, menu, page
up and down, keystone, mic input level, DVD
control, eject, surround, aspect, zoom, user,
visual setup, setup, return, mute, audio, subtitle, angle

**Operating Angle**
Right/left: ± 30 degrees
Upper/lower: ± 15 degrees

**Operating Distance**
19'

## Support — The Epson Connection℠

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

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

**What's In The Box**
Power cable, computer cable (VGA), soft protective case,
projector remote control, batteries, user manual CD, Quick
Setup Sheet, PrivateLine support card and password
protection sticker

## Accessory Part Numbers

| | |
|---|---|
| Component to VGA video cable | ELPKC19 |
| S-video cable | ELPSV01 |
| 50" portable screen | ELPSC06 |
| 80" portable pop-up screen | ELPSC08 |
| Duet™ screen | ELPSC80 |
| Epson DC-10s document camera | ELPDC10S |
| Epson DC-06 document camera (ELPDC06) | V12H321001 |
| Kensington security lock | ELPSL01 |

## Packaging Specifications

**PowerLite Presenter**
Dimensions 20.0" x 13.5" x 11.4" (W x D x H)
Weight 14.8 lb

**Replacement Lamp**
Dimensions 6.3" x 5.6" x 5.6" (W x D x H)
Weight 0.7 lb
Master Carton
Dimensions 28.4" x 13.1" x 6.8" (W x D x H)
Weight 9.3 lb
Units Per Master Carton 10

**Replacement Air Filter Set**
Dimensions 5.0" x 4.1" x 1.3" (W x D x H)
Weight 0.1 lb
Master Carton
Dimensions 12.8" x 5.3" x 4.7" (W x D x H)
Weight 1.3 lb
Units Per Master Carton 10

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www.epson.com
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