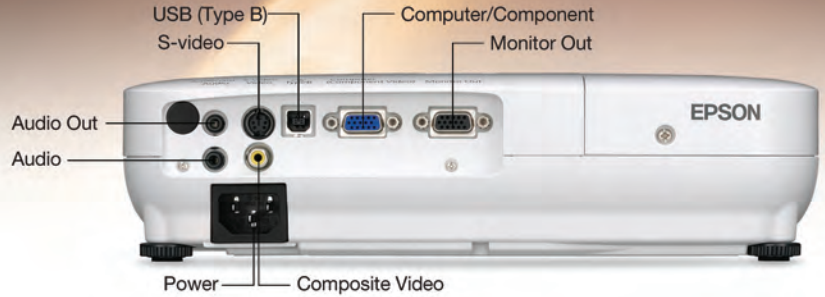


Epson PowerLite[®] W7

MULTIMEDIA PROJECTOR

Product Name	Product Code	UPC
PowerLite W7	V11H327020	0 10343 87412 1
Replacement Lamp	V13H010L54	0 10343 87421 3
Replacement Air Filter Set	V13H134A25	0 10343 87422 0



Specifications

Projection System

Epson 3LCD, 3-chip optical engine

Projection Method

Front/rear/ceiling mount

Driving Method

Epson Poly-silicon TFT Active Matrix

Pixel Number

1,024,000 dots (1280 x 800) x 3

White Light Output*

2200 lumens (ISO 21118 Standard)

Color Light Output*

2200 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 (WSXGA), 1680 x 1050 (WSXGA+60),
1400 x 1050 (SXGA+), 1600 x 1200 (UXGA)

Lamp Type

175 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" (3.0' – 29.5')

Keystone Correction Automatic

N/A

Keystone Correction Manual

Vertical: ± 30 degrees

USB Plug 'n Play

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

Contrast Ratio

Up to 2000:1

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/SDTV/HDTV

Interfaces

Computer/component video:
D-sub 15 pin x 1
S-video: Mini DIN x 1
Composite video: RCA (Yellow) x 1
Audio in: Stereo Mini x 1
USB connector: Type B x 1
Monitor Out: D-Sub 15 pin x 1
Audio Out: Stereo Mini x 1

Speaker

1 W (Mono)

Operating Temperature

41 ° to 95 ° F (5 ° to 35 ° C)

Power Supply Voltage

100 – 240 V ±10%, 50/60 Hz

Power Consumption

244 W (Normal Mode)
2.6 W Standby (Communication On)
0.3 W Standby (Communication Off)

Fan Noise

34 dB (Normal Mode)
29 dB (ECO Mode)

Security

Kensington[®]- style lock provision,
Padlock and security anchor bar

Dimensions (W x D x H)

Including feet: 11.6" x 9.0" x 3.1"
Excluding feet: 11.6" x 9.0" x 3.0"
Weight: 5.1 lb / 2.3 kg

Remote Control

Features

Source search, computer, video, USB, power, aspect,
color mode, volume, e-zoom, A/V mute, freeze, menu,
esc, enter, page up and down, help, auto, mouse
functions, user, num, pointer

Operating Angle

Right / left: ± 30 degrees
Upper / lower: ± 15 degrees

Operating Distance

19' (6 m)

Support — The Epson ConnectionSM

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 cord, computer cable (VGA), soft carrying case,
projector remote control, batteries, user manual CD,
Quick Setup Sheet, PrivateLine support card,
registration card and password protection sticker

Accessory Part Numbers

Universal projector ceiling mount	ELPMBPJF
Adjustable suspended ceiling channel kit	ELPMBP01
False ceiling plate kit	ELPMBP02
Structural round ceiling plate	ELPMBP03
Adjustable extension column (pipe) 8" - 11"	ELPMBP04
DC-06 document camera (ELPDC06)	V12H321001
Component to VGA video cable	ELPKC19
S-video cable	ELPSV01
Swiss Gear [®] backpack	ELPKS63
Wheeled soft case	ELPKS62
Soft shoulder case for projector and laptop	ELPKS61
Molded hardshell case	ELPKS58
50" portable screen	ELPSC06
80" portable pop-up screen	ELPSC08
Duet [™] screen	ELPSC80
DC-10s document camera	ELPDC10S
Kensington security lock	ELPSL01

Packaging Specifications

PowerLite W7

Dimensions 15.1" x 14.2" x 6.5" (W x D x H)
Weight 10 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 4.8" x 3.5" x 1.9" (W x D x H)
Weight 0.1 lb

Master Carton

Dimensions 10.1" x 7.3" x 5.7" (W x D x H)
Weight 1.3 lb
Units Per Master Carton 10

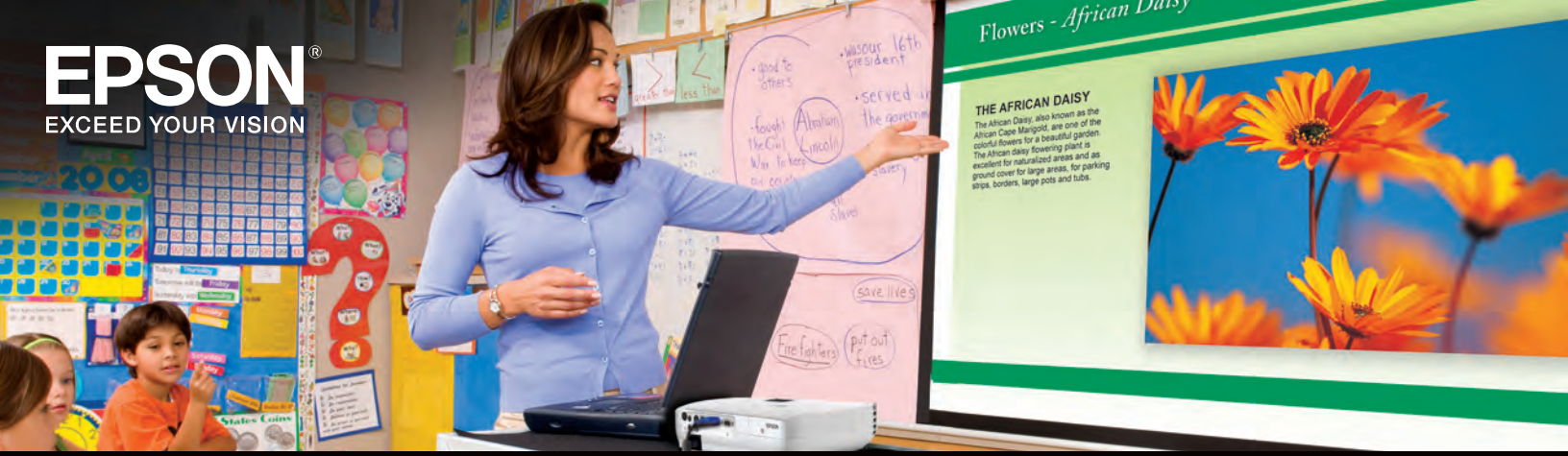
* Light output varies depending on modes (color and white light output). White light output measured using ISO 21118 standard.

** Data source: ProjectorCentral.com, Jan. 2009. Average of 796 shipping models, for which manufacturers provided lumens and total power data, all resolutions and brightness levels.

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

**** See our website for convenient and reasonable recycling options at www.epson.com/recycle

EPSON[®]
EXCEED YOUR VISION



Epson PowerLite[®] W7 MULTIMEDIA PROJECTOR



Wide and wonderful — all at an amazing value.

A clever, widescreen projector, the Epson PowerLite W7 is sure to deliver dynamic presentations in any classroom or conference room. This sleek, compact performer makes it easy to project brilliant presentations from your widescreen notebook, or to display widescreen videos. Project a 16:10 aspect image and get 30% more image area than with a standard projector with a 4:3 aspect ratio. The PowerLite W7 offers a full feature set for maximum flexibility, without any added costs.

Larger-than-life images — native WXGA resolution (16:10)

Super bright and colorful — 2200 lumens color light output, 2200 lumens white light output*



Epson PowerLite® W7 MULTIMEDIA PROJECTOR

The best-selling projectors in the world.

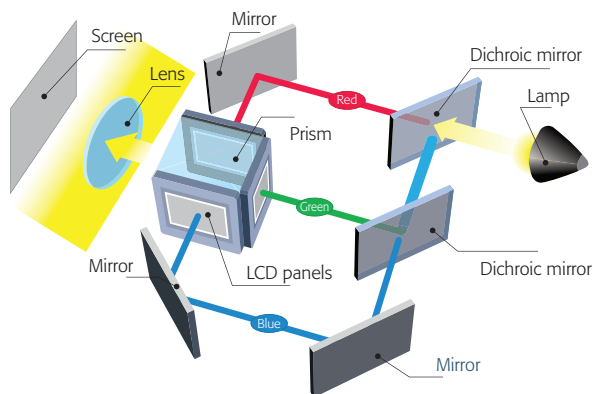
Epson offers a wide range of high-quality projectors to meet almost any need. Built with image quality and reliability in mind, Epson projectors enhance communication and inspire collaboration, while offering a low total cost of ownership. From ultraportable projectors designed for educational settings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



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

Innovative technology with proven reliability

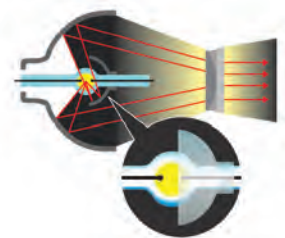
- 3 chips for full-time, vibrant color
- 25% less electricity required per lumen of brightness when compared to 1-chip DLP projectors**
- Road-tested reliability from a company with over 20 years of experience



▲ 3LCD technology

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
- Up to 65% longer lamp life than competitive products
- E-TORL replacement lamps cost up to \$100 less than competing replacement lamps
- E-TORL lamps maximize your presentation time, while minimizing your costs



▲ E-TORL lamp



▲ Compact and portable design



Eco features

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

Better Products for a Better Future™

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



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 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
- **Direct Power On/Off** — power the projector on and off with the flip of a wall switch

Amazing light output

- 2200 lumens of color light output and 2200 lumens of 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.

Additional features

- **Versatile audio connectivity**
Audio out connection to connect to an external amplification device
- **Included carrying case**
Offers easy portability and protection when stored

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 a PC!
- This USB connection also enables you to maintain control over your presentation with the page up/page down function on the remote control



Built-in closed captioning



- **Essential for education** — helps meet ADA508 requirements for students with hearing impairments
- **Helps save money** — no need to pay for an additional decoder and its installation
- **Effective and easy to use** — easily enabled or disabled through the projector remote or menu



Brilliant widescreen performance



With WXGA resolution, the PowerLite W7 is ideal for use with the latest-generation widescreen computers and for projecting high-definition content. Its native 16:10 aspect ratio allows you to fully utilize the capabilities of your widescreen computer, giving you:

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

The Epson PowerLite W7 still allows you to display 4:3 and 16:9 content without losing image quality



800 x 600
Meets basic projection needs



1024 x 768
Ensures sharper detail



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