

**EPSON**<sup>®</sup>  
EXCEED YOUR VISION



## **PowerLite**<sup>®</sup> **X15** MULTIMEDIA PROJECTOR



### **Brilliant images and future-ready connectivity in an affordable XGA projector.**

Featuring XGA resolution and 3000 lumens of color and white light output<sup>1</sup>, the PowerLite X15 provides super-bright, clear images, ideal for small- to medium-sized classrooms and conference rooms. HDMI digital connectivity and easy setup features ensure great classroom performance and compatibility with the latest laptops and media players. Use 3-in-1 USB Plug 'n Play for instant setup and control of both video and audio. Horizontal image correction via the innovative, user-friendly, easy-slide control bar makes setup easy even without ideal placement options available. The PowerLite X15 delivers all you need for impressive classroom presentations at an affordable price.

**Bright, clear presentations** — 3000 lumens color/white light output<sup>1</sup> and XGA (1024 x 768) resolution

**Future-ready connectivity** — HDMI input for digital connectivity with the latest laptops and media players; delivers quality audio and video with just one cable

**3-in-1 USB Plug 'n Play instant setup** — display your presentation, transmit audio and control your presentation — all with one standard USB connection



# PowerLite® X15

## MULTIMEDIA PROJECTOR

### The best-selling projectors in the world.

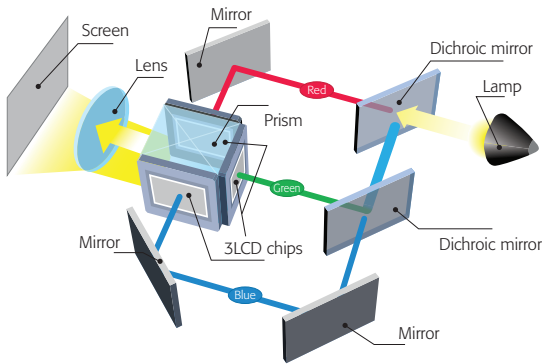
Epson understands education and has a solution no matter what your teaching scenario. Built with image quality and reliability in mind, EPSON® projectors enhance communication and inspire collaboration, while offering a low total cost of ownership. From long-throw projectors designed for traditional educational settings to ultra-short-throw and all-in-one solutions built for progressive classrooms, Epson has the model for you.



### 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 projectors<sup>2</sup>
- Over 20 years of road-tested reliability built into every projector



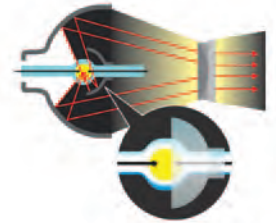
3LCD, 3-chip technology



▲ Compact and portable design

### Energy-efficient EPSON E-TORL® lamp

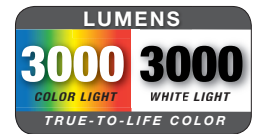
- Long lamp life lasts up to 5000 hours<sup>3</sup>
- Minimizes both light diffraction and light leakage
- Maximizes your presentation time, while minimizing your costs



▲ E-TORL lamp

### Amazing color and white light output

- 3000 lumens of color light output and 3000 lumens of white light output<sup>1</sup>
- 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 some 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.

### High-quality images with HDMI digital connectivity

- Delivers both audio and brilliant quality video content with just one cable
- Compatible with the latest laptops, Blu-ray® and media players



### Better Products for a Better Future™

For more information on Epson's environmental programs, go to [eco.epson.com](http://eco.epson.com)

#### Eco Features

- Energy-efficient 3LCD light engine<sup>2</sup>
- Low power consumption of 0.4 W in Standby Mode (communication off)
- Energy-efficient E-TORL lamp
- Recyclable product<sup>4</sup>
- Epson America, Inc. is a SmartWay<sup>SM</sup> Transport Partner<sup>5</sup>



## Instant setup using 3-in-1 USB Plug 'n Play – for PC and Mac®

- Three features, all with one standard USB connection — display your presentation, transmit audio and control your presentation
- No need for 3 cables or bulky VGA cables

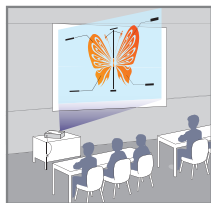


## Fast, easy setup and control

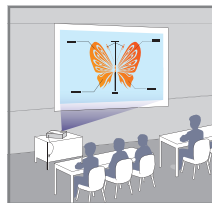
- 1.2x optical zoom gives you the flexibility to adjust your presentation to suit your space and audience, without sacrificing image quality
- Instant Off® — no cool-down time required, so it's ready to shut down when you are
- A/V Mute — control your presentation by using the remote or by closing the slide; it's right at your fingertips
- Sleep mode — set from 1 to 30 minutes to save energy and lamp life when the A/V Mute Slide is closed or no signal is detected
- Direct Power On/Off — power the projector on and off with the flip of a light switch
- Automatic vertical keystone correction to adjust for height of projector surface differences

## Horizontal keystone correction with easy-slide control

- +/- 30 degrees provides the ultimate projector placement flexibility
- Allows for off-center positioning of the projector, while maintaining a correctly proportioned image
- Use the easy-slide control bar to adjust image until it reaches the shape/position you desire



Without horizontal keystone



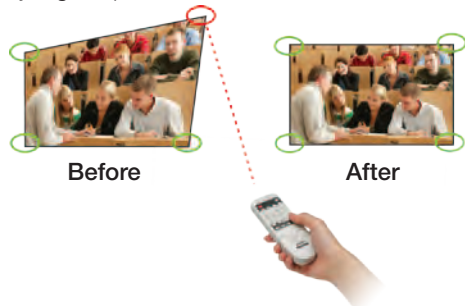
With horizontal keystone



Easy-slide image correction control bar

## Quick Corner®

This innovative feature allows you to move any of the four corners of an image independently, to adjust each corner for a perfectly regular picture.



## PowerLite X15 Additional Features

- Versatile connectivity for the classroom — HDMI, USB, monitor out, audio out, dual VGA inputs and RS-232c
- Built-in 2 W speaker — enhance your lessons and presentations with sound
- Easy maintenance — easy lamp and air filter access for quick, convenient replacements
- Added security in any environment — convenient anchor bar and Kensington® lock support

## Expanded USB functionality

- Partner your projector directly with the EPSON DC-06 document camera
- Deliver PC-free slideshows using a USB flashdrive (supports multiple file formats — JPEG, PNG, GIF and BMP)



## Built-in closed captioning

- Helps meet ADA508 requirements for students with hearing impairments
- No need to pay for an additional decoder and its installation
- Easily enabled or disabled through the projector remote or menu



## Filters to protect your investment

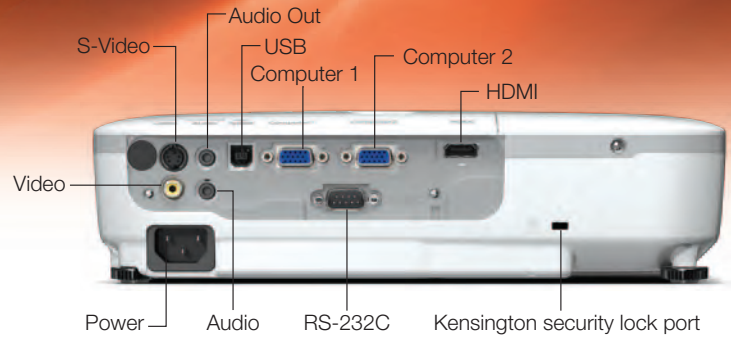
Because we know how important it is to protect your valuable investment, Epson has designed this 3LCD projector with a high density filter to give you added peace of mind. A filter helps limit the amount of dust that can settle on the internal components and reduce the lamp life or dull the image. When the time comes to clean or change your filter, just open the filter door, vacuum the dust off or replace the filter, close the door, and you're done.



# PowerLite<sup>®</sup> X15

## Multimedia Projector

Product Name	Product Code	UPC
PowerLite X15 Projector	V11H518020	0 10343 90053 0
Genuine EPSON Lamp	V13H010L67	0 10343 88423 6
Replacement Air Filter	V13H134A32	0 10343 88586 8



### Specifications

**Projection System**  
3LCD, 3-chip technology

**Projection Method**  
Front/rear/ceiling mount

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

**Pixel Number**  
786,432 dots (1024 x 768) x 3

**Color Light Output<sup>1</sup>**  
3000 lumens

**White Light Output<sup>1</sup>**  
3000 lumens (ISO 21118 Standard)

**Aspect Ratio**  
4:3

**Native Resolution**  
1024 x 768 (XGA)

**Resize**  
640 x 480 (VGA), 800 x 600 (SVGA), 1152 x 864 (SXGA1), 1280 x 800 (WXGA), 1280 x 960 (SXGA2), 1280 x 1024 (SXGA3), 1280 x 768 (WXGA60-1), 1366 x 768 (WXGA60-3), 1360 x 768 (WXGA60-2), 1400 x 1050 (SXGA+), 1440 x 900 (WXGA+), 1600 x 1200 (UXGA60)

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

**Lamp Life<sup>2</sup>**  
Up to 5000 hours (ECO Mode)  
Up to 4000 hours (Normal Mode)

**Throw Ratio Range**  
1.48 – 1.77 (4:3)

**Size (projected distance)**  
30" – 300" (2.9' – 35.9')

**Keystone Correction**  
Vertical: ± 30 degrees (Automatic)  
Horizontal: ± 30 degrees (Slider)

**USB Plug 'n Play**  
Projector is compatible with PC and Mac computers

**Contrast Ratio**  
Up to 3000:1

**Color Reproduction**  
16.77 million colors

### Projection Lens

**Type**  
Manual focus

**F-number**  
1.58 – 1.72

**Focal Length**  
16.9 – 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, (720p/1080)

**Interfaces**  
HDMI x 1  
Computer/component video: D-sub 15 pin x 2  
S-video: Mini DIN x 1  
Composite video: RCA (Yellow) x 1  
Audio in: Stereo mini x1  
Audio out: Stereo mini x1  
USB connector: Type B x 1 (USB display, audio and mouse control)  
Serial: RS-232c x 1

**Speaker**  
2 W (mono)

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

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

**Power Consumption**  
283 W (Normal Mode)  
234 W (ECO Mode)  
2.9 W Standby (Communication On)  
0.4 W Standby (Communication Off)

**Fan Noise**  
37 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**  
19.7 ft (6 m)

### Support

**The EPSON Connection<sup>SM</sup>**  
Pre-sales support  
(U.S. and Canada): 800-463-7766  
Internet website: www.epson.com

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

**What's In The Box**  
PowerLite X15 multimedia projector, 5.9' power cord, 5.9' computer cable (VGA), projector remote control, batteries, user manual CD, Quick Setup Sheet, PrivateLine support card and password protection sticker

### Accessory Part Numbers

Genuine EPSON lamp	V13H010L67
Replacement air filter	V13H134A32
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"	ELPMB01
Duet™ screen	ELPSC80
ES3000 portable screen (ELPSC26H)	V12H002S3Y
ES1000 ultra portable tabletop screen	V12H002S4Y
DC-06 document camera (ELPDC06)	V12H321005
DC-11 document camera (ELPDC11)	V12H377020
BrightLink Solo™ interactive module (IU-01)	V12H415020
BrightLink Solo interactive module with RM Easeiteach (IU-01)	V12H415020RM
Kensington security lock	ELPSL01
AP-60 projector sound solution	V12H329020
Component-to-VGA video cable	ELPKC19
Pixie Plus control system	ELPSP10
ELPSP02 active speakers	V12H467020
Soft carrying case (ELPKS64)	V12H001K64

### Packaging Specifications

**PowerLite X15**  
Dimensions 14.4" x 13.3" x 6.1" (W x D x H)  
Weight 9.0 lb

**Genuine EPSON Lamp**  
Dimensions 5.5" x 5.1" x 5.6" (W x D x H)  
Weight 0.7 lb  
Master Carton  
Dimensions 26.1" x 11.5" x 6.8" (W x D x H)  
Weight 8.4 lb  
Units Per Master Carton 10

**Replacement Air Filter**  
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

1 Color and white light output will vary depending on mode selected. White light output measured using ISO 21118 standard.  
2 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.  
3 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.  
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.