PowerLite 535W WXGA 3LCD Projector

Contact Us 800.463.7766

  Mon-Fri 7am-4pm PT

The ultra bright, widescreen short-throw projector for reliable performance.

Featuring ultra bright widescreen performance, the easy-to-use PowerLite 535W short-throw projector offers engaging classroom lessons. Delivering high Color Brightness[*] , Epson® 3LCD projectors ensure vibrant images. Featuring 3400 lumens of color brightness and 3400 lumens of white brightness[1], the 535W shines - even in sunny rooms. Project images up to 116" from 4' away with minimal shadows or glare. Utilizing low-cost, long-lasting lamps, this reliable performer provides a low total cost of ownership. It also features flexible installation. Plus, Moderator device management software[2] allows instructors to wirelessly share[3]students' work from multiple devices, simultaneously - including computers, iOS® and Android™ devices.

High Color Brightness with Epson*
Brilliant image quality requires high color brightness. Epson 3LCD projectors have 100% balanced Color Brightness and White Brightness. Delivering 3400 lumens of color brightness[1] and 3400 lumens of white brightness[1], the PowerLite 535W uses 3LCD, 3-chip technology for brilliant images with true-to-life color.

Projection System: 3LCD, 3-chip technology
Native Resolution: 1280 x 800 (WXGA)
Color Brightness: 3400 lumens[1]
White Brightness: 3400 lumens[1]
THROW DISTANCE AND DISPLAY SIZE CALCULATORS ▶

Model: V11H671020

OUR PRICE :

$1,049.00

★ ★ ★ ★ ★   **Write a review**

Overview   ▶

Bright and Colorful
Features 3400 lumens of color brightness (color light output)[1] and 3400 lumens of white brightness (white light output)[1].

WXGA Resolution
1280 x 800 HD widescreen resolution

Short-Throw Projector
Can be mounted only 28 inches away from the board, and the projected image can get as large as 106" diagonal with no shadow interference (using the optional wall mount)

iProjection Compatible
Wirelessly project from PC, MAC, Chromebook, iOS, and Android devices – Connect and manage up to 50 devices simultaneously.

Lamp Life
High-efficiency E-TORL lamp lasts up to 5,000 hours in normal mode and up to 10,000 hours in ECO Mode.

Optional Wireless Connectivity
Can be used wirelessly with optional high-speed LAN module (purchased separately).

- **High Color Brightness and reliable performance** — 3LCD, 3-chip technology*
- **One measurement of brightness is not enough** — look for both high color brightness and high white brightness.
  The PowerLite 535W has:
  > Color Brightness: 3400 lumens[1]
  > White Brightness: 3400 lumens[1]
- **Giant, widescreen images** — native WXGA resolution and 16:10 format
- **Large, engaging presentations, even in small spaces** — short throw distance saves space; project a 116" image from just 4' away with minimal shadows and glare
- **Long-lasting, low-cost lamps** — up to 10,000 hours in ECO Mode[5]
- **Flexible placement** — install using a wall mount (optional) or place on a tabletop or cart
- **Convenient collaboration for BYOD classrooms** — wirelessly share[4] and compare students' work from multiple devices, simultaneously, with Moderator device management software[3]
- **Wireless projection from an array of devices** — project from iPhone®, iPad®, Android tablets and smartphones with the free Epson iProjectionTM App[4] (wireless module sold separately)
- **Manage projectors and present remotely** — easy network connectivity; software included
- **Powerful sound to engage every student** — includes a built-in 16 W speaker and microphone input; or, use external speakers, even in Standby Mode

Eco Features

- RoHS compliant
- Recyclable product[6]
- Epson America, Inc. is a SmartWay™ Transport Partner[7]

Better Products for a Better Future™

For more information on Epson's environmental programs, go to www.epson.com/environment

IMPORTANT SAFETY INFORMATION ABOUT USAGE ENVIRONMENTS FOR MOUNTED PROJECTORS ▶

What's In The Box:

- Epson PowerLite 535W projector
- Lens cover
- Power cord
- Computer cable (VGA)
- Projector remote control
- Batteries
- User manual CD
- Projector software CD
- Quick Setup Sheet
- Password protection sticker

Specifications   ▶

Specifications Projector:

Projection System:
3LCD, 3-chip technology

Projection Method:
Front / rear / ceiling mount

Driving Method:
Poly-silicon TFT Active Matrix

Pixel Number:
1,024,000 dots (1280 x 800) x 3

Color Brightness - Color Light Output:
3400 lumens[1]

White Brightness - White Light Output:
3400 lumens[1]

Aspect Ratio:
16:10

Resolution:

1280 x 800 (WXGA)

Resize:

640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (SXGA), 1280 x 960 (SXGA2), 1280 x 1024 (SXGA3), 1360 x 768 (WXGA 60-2), 1440 x 900 (WXGA+), 1400 x 1050 (SXGA+), 1600 x 1200 (UXGA)

Lamp Type:

215 W UHE

Lamp Life:

- ECO mode: Up to 10,000 hours[2]
- Normal mode: Up to 5000 hours[2]

Throw Ratio Range:

0.48 – 0.65

Size - projected distance:

53" – 116" (1.35 to 2.95 m)

Keystone Correction:

<u>Manual</u>

- Vertical: ±15 degrees
- Horizontal: ±15 degrees

Contrast Ratio:

Up to 16000:1

Color Reproduction:

Up to 1.07 billion colors

General:

Temperature:

41° to 95° F (5° to 35° C)

Weight:

8.2 lb

Security:

- Kensington®-style lock provision
- Padlock and security cable hole
- Password protection function

Power:

Power Supply Voltage:

100 – 240 V, ±10%, 50/60 Hz

Power Consumption:

- ECO mode: 230 W
- Normal mode: 315 W
- Communication on: 1.9 W standby
- Communication off: 0.22 W standby

Projection Lens:

Type:
No optical zoom / Manual focus

F-number:
1.60

Focal Length:
6.4 mm

Zoom Ratio:
Digital zoom 1.0 — 1.35

Remote Control:

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

Operating Distance:
19.7 ft (6 m)

Operating Angle:
- Upper / Lower: 10 to ± 60 degrees
- Right / Left: ± 30 degrees

Projector Dimensions:

Including feet:
13.5" x 12.7" x 5.2" (W x D x H)

Excluding feet:
13.5" x 12.7" x 3.7" (W x D x H)

Projector Details:

Display Performance:
- NTSC: 480 lines
- PAL: 576 lines
  (depends on observation of the multi-burst pattern)

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

Interfaces:
- Computer / Component video: D-sub 15 pin x 2
- S-video: Mini DIN x 1
- Composite video: RCA (Yellow) x 1
- Audio in: RCA x 1 (L and R), mini stereo x 2
- USB connector: Type B x 1 (USB display, audio and mouse control)
- USB connector: Type A x 1 (USB memory / document camera)
- HDMI x 1
- RJ-45 x 1
- Serial: RS-232c x 1
- Monitor out: D-sub 15 pin x 1
- Audio out: Mini stereo x 1

- Microphone: Mini stereo x 1
- Wireless LAN port: 802.11 b/g/n (optional — module sold separately)

Speaker:

16 W (mono)

Fan Noise:

- ECO mode: 29 dB
- Normal mode: 37 dB

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