PowerLite® 955W and 965 3LCD Projectors

955W
WXGA Resolution

965
XGA Resolution
Ultra Bright

Advanced ultra-bright projectors for today’s classroom

3x Brighter Colors¹, 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 955W and 965 have:

- **Color Brightness** — 3000 lumens (955W), 3500 lumens (965)²
- **White Brightness** — 3000 lumens (955W), 3500 lumens (965)²

Brilliant performance — native WXGA resolution (955W) and native XGA resolution (965) with a 1.6x optical zoom for distortion-free images and placement flexibility

Manage your projector and present remotely — easy network connectivity; software included

Moderator software — wirelessly control which personal devices are displayed

Wireless — project from your iPhone®, iPad® and Android™ mobile devices with the Epson iProjection™ App³

HDMI digital connectivity — HD quality video and audio with just one cable

Easily engage your students — built-in 16 W speaker and microphone input; or, use external speakers, even in standby mode
The PowerLite 955W and 965 provide excellent options for today’s classroom with flexible installation features and great networking connectivity. Offering 3x Brighter Colors¹ than competitive models, Epson 3LCD projectors ensure vivid lessons. With WXGA widescreen resolution, the PowerLite 955W delivers engaging, larger-than-life curriculum. Both projectors feature a 1.6x optical zoom for great image quality and easy installation nearly anywhere. Project and control content from multiple devices and easily collaborate with everyone in the BYOD classroom. The PowerLite 955W and 965 are also equipped with HDMI connectivity and premium audio features.

**Projectors at a glance**

### PowerLite 955W
- Color Brightness: 3000 lumens²
- White Brightness: 3000 lumens²
- WXGA resolution (1280 x 800)

### PowerLite 965
- Color Brightness: 3500 lumens²
- White Brightness: 3500 lumens²
- XGA resolution (1024 x 768)
**Epson® PowerLite 955W and 965 3LCD Projectors**

### Amazing image quality

**3x Brighter Colors with Epson**

Brilliant image quality requires high color brightness (color light output), and Epson 3LCD projectors have 3x Brighter Colors than leading competitive projectors.¹

One brightness measurement (lumens) is not enough. A projector’s specification needs to show both high color brightness and high white brightness. If color brightness is lower than white brightness, images may be dark, dull and lose detail. If not provided, be sure to ask for a projector’s color brightness specification.

**Epson**

- High color brightness and high white brightness

**Competitor**

- Color brightness significantly lower than white brightness

Actual photographs of projected images from an identical signal source. Price, resolution and white brightness are similar for both projectors (Epson 3LCD and 1-chip DLP competitor). Both projectors are set to their brightest mode.

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**3LCD — The #1 projection technology in the world**

- All 3LCD projectors have both high color brightness and high white brightness
- All 3LCD projectors have 3 chips
- 25% lower power consumption for lower energy costs⁴
- 20 years of road-tested reliability

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**Remarkable resolution for brilliant clarity and detail**

Resolution defines the level of detail and depth you’ll see in a projected image. It’s measured as the number of pixels wide by the number of pixels high. The more pixels, the better the detail.

- **SVGA (800 x 600)**
  - Meets basic projection needs
- **XGA (1024 x 768)**
  - Ensures sharper detail
- **WXGA (1280 x 800)**
  - Offers high-definition and is ideal for widescreen (16:10) displays

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¹ One brightness measurement (lumens) is not enough. A projector’s specification needs to show both high color brightness and high white brightness. If color brightness is lower than white brightness, images may be dark, dull and lose detail. If not provided, be sure to ask for a projector’s color brightness specification.

⁴ 25% lower power consumption for lower energy costs.
Networking features that take teaching to the next level

• Manage up to 1024 Epson networked projectors using the included EasyMP® software or Crestron® RoomView® — saves time and money

• Send updates or announcements remotely to up to 1024 Epson networked projectors using the Message Broadcasting plug-in for EasyMP

• Connect your projector to an access point to share it with the entire class, without running more cables

Share from your tablet or smartphone

Display from your iOS or Android mobile device with the free Epson iProjection App and any nearby Epson projector.

• Control your presentation with just a touch of the screen

• Advance through PowerPoint® or Keynote presentations

• Zoom in and out of PDF, Excel® and Word® documents

• Project Web pages and view brilliant, high-quality images

Choose the function/connection that's right for you

<table>
<thead>
<tr>
<th>SINGLE CONNECTION</th>
<th>GOOD Wireless</th>
<th>BETTER Wireless</th>
<th>BEST Hardwired RJ-45 with Access Point</th>
<th>Epson Software Needed</th>
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<tbody>
<tr>
<td>Message Broadcast</td>
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<td>EasyMP Multi-PC Projection</td>
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<td>✓</td>
<td>Epson iProjection App for iOS or Android</td>
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<tr>
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<td>EasyMP Monitor Utility</td>
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</table>

*Optional wireless module required
**Internet access unavailable in Ad Hoc/Quick Connect mode. Not all Android devices are compatible. See owner's manual for capabilities.
Classroom collaboration

Teaching tools
- Support BYOD classroom collaboration using Epson’s Moderator software
  - Present up to four different device screens to the entire class
  - Connect up to 50 Windows®, Mac®, iOS or Android devices
  - Encourage and control classroom collaboration
- Change presenters wirelessly via Windows or Mac

Easy to use

Simple Setup Suite from Epson
Epson projectors offer a suite of innovative features that ensure flexible placement and fast, easy setup.

- **HDMI connectivity** Get both audio and brilliant video quality with just one cable. Compatible with the latest laptops, Blu-Ray® and media players.
- **Convenient lens control** Optimize the image size whether your projector is close to the screen or far away, with the 1.6x optical zoom.
- **Easy image adjustments** Position your projector almost anywhere and still get a correctly proportioned image, with keystone correction and easy-slide controls.
- **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 rectangular picture.
- **Advanced 3-in-1 USB Plug ‘n Play instant setup** Instantly project audio and video from a PC or Mac via a USB connection.
- **Quick, convenient control** Instant Off® means no cool-down time required; it’s ready to shut down when you are.

Built-in closed captioning
- Helps meet ADA 508 requirements for students with hearing impairments
- No need to pay for an additional decoder and its installation
### Specifications

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

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

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

**Pixel Number**
- 955W: 1,024 x 768 dots (1280 x 900) x 3
- 965: 768 x 432 dots (1024 x 768) x 3

**Color Brightness**
- Color Brightness: 3500 lumens (965)
- Color Brightness: 3000 lumens (955W)

**White Brightness**
- White Brightness: 3500 lumens (965)
- White Brightness: 3000 lumens (955W)

**Aspect Ratio**
- 955W: 16:10
- 965: 4:3

**Native Resolution**
- 955W: 1280 x 900 (WXGA)
- 965: 1024 x 768 (XGA)

**Zoom Ratio**
- 965: 1.38 (Zoom:Wide), 2.24 (Zoom:Tele)
- 955W: 1.51 – 1.99

**Throw Ratio Range**
- 965: 0.84 – 8.4 m (Zoom:Tele)
- 955W: 0.84 – 8.4 m (Zoom:Wide)

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

**Remote Control**
- Wireless Transmit Range: 30 feet
- Operating Angle: Up to 180°

**Power Supply Voltage**
- 221 W (Normal Mode)
- 299 W (ECO Mode)

**Lamp Life**
- 965: 2000 hours (Normal Mode)
- 955W: 1500 hours (Normal Mode)

**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

**Speaker**
- 16 W (mono)

**Dimensions (W x D x H)**
- Including feet: 11.6” x 10.7” x 3.5”
- Excluding feet: 11.6” x 10.3” x 3.4”
- Weight: 6.4 lb (2.9 kg)

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

**Operating Humidity**
- 20% – 80% (non-condensing)

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

**Lamp Type**
- 200 W UHE

**Lamp Life**
- Up to 6000 hours (ECO Mode)
- Up to 5000 hours (Normal Mode)

**Throw Ratio Range**
- 1.38 (Zoom:Wide), 2.24 (Zoom:Tele)

**Size (projected distance)**
- 965: 30” – 300” (0.84 – 8.4 m) (Zoom:Wide)
- 955W: 29” – 280” (0.84 – 8.4 m) (Zoom:Tele)

**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 10,000:1

**Color Reproduction**
- Up to 1 billion colors

**Interface**

**Remote Control**
- Brightness, Contrast, Tint, Saturation, Sharpness, Input signal, Sync, Tracking, Position, Color temperature, Volume

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

**Operating Distance**
- 19.7 ft (6 m)

**Other**
- 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
- Speaker: 16 W (mono)
- Operating Temperature: 41 ° to 95 °F (5 ° to 35 °C)
- Power Supply Voltage: 100 – 240 V AC ±10%, 50/60 Hz
- Power Consumption: 299 W (Normal Mode)
- 221 W (ECO Mode)
- 3.0 W Standby (Communication Off)
- 0.24 W Standby (Communication On)
- 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 10.7” x 3.5”
- Excluding feet: 11.6” x 10.3” x 3.4”
- Weight: 6.4 lb (2.9 kg)

**Operating Distance**
- 19.7 ft (6 m)

**Eco Features**
- RoHS compliant
- Recyclable product
- Epson America, Inc. is a SmartWay® Transporter Partner

**Support**
- The Epson Connection®
- Pre-sales support
- (U.S. and Canada): 800-463-7766
- Internet website: www.epson.com

**What’s In The Box**
- PowerLite 955W or 965 projector, power cord, computer cable (VGA), projector remote control, batteries, user manual CD,
- Epson projector software CD, Quick Setup Sheet, warranty card, password protect sticker

**Ordering Information**

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<thead>
<tr>
<th>Product Name</th>
<th>Product Code</th>
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<tbody>
<tr>
<td>PowerLite 955W projector</td>
<td>V11H582020</td>
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<td>PowerLite 965 projector</td>
<td>V11H583020</td>
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**Accessories**

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<th>Product Name</th>
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<tr>
<td>Genuine Epson lamp (ELPLP78)</td>
<td>V13H010L78</td>
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<tr>
<td>Replacement air filter (ELPF32)</td>
<td>V13H134A32</td>
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<td>Soft carrying case (ELPK67)</td>
<td>V12H001K67</td>
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<td>Wireless LAN module (ELPA07)</td>
<td>V12H181P12</td>
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<tr>
<td>Quick Connect USB key (ELPA09)</td>
<td>V12H005M09</td>
</tr>
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1. Compared to leading 1-chip DLP business and education projectors based on NPD data, July 2011 through June 2012. Color brightness (light output) measured in accordance with IEC 61567. Color brightness will vary depending on usage conditions.

2. Color brightness (light output) and white brightness (light output) will vary depending on usage conditions. Color light output measured in accordance with IEC 61567. Color light output measured in accordance with IEC 21118.

3. Check your projector manual to determine if a separate wireless LAN module must be purchased separately to enable wireless connection on your Epson projector. Epson projectors can be networked either through the Ethernet port on the projector (check model specifications for availability) or via a wireless connection. Not all Epson projectors are able to be networked. Availability varies depending on model.

4. SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.