

PowerLite[®] 955W and 965 3LCD Projectors

955W

WXGA Resolution

965

XGA Resolution
Ultra Bright



965 shown

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



PowerLite 955W and 965 3LCD Projectors



Ultra-bright projectors for today's classroom

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



Widescreen Resolution

PowerLite 955W

- Color Brightness: 3000 lumens²
- White Brightness: 3000 lumens²
- WXGA resolution (1280 x 800)



Ultra Bright

PowerLite 965

- Color Brightness: 3500 lumens²
- White Brightness: 3500 lumens²
- XGA resolution (1024 x 768)

Amazing image quality



PowerLite 955W



PowerLite 965

3x Brighter Colors with Epson¹

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.



3LCD – The #1 projection technology in the world

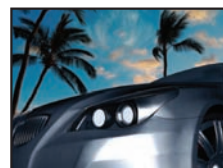
- All 3LCD projectors have both high color brightness and high white brightness
- All 3LCD projectors have 3 chips
- 25% lower power consumption for lower energy costs⁴
- 20 years of road-tested reliability



Remarkable resolution for brilliant clarity and detail

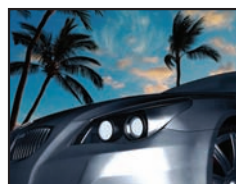
Resolution defines the level of detail and depth you'll see in a projected image. It's measured as the number of pixels wide by the number of pixels high. The more pixels, the better the detail.

1.5x more resolution than SVGA



SVGA (800 x 600)

Meets basic projection needs



XGA (1024 x 768)

Ensures sharper detail

2x more resolution than SVGA



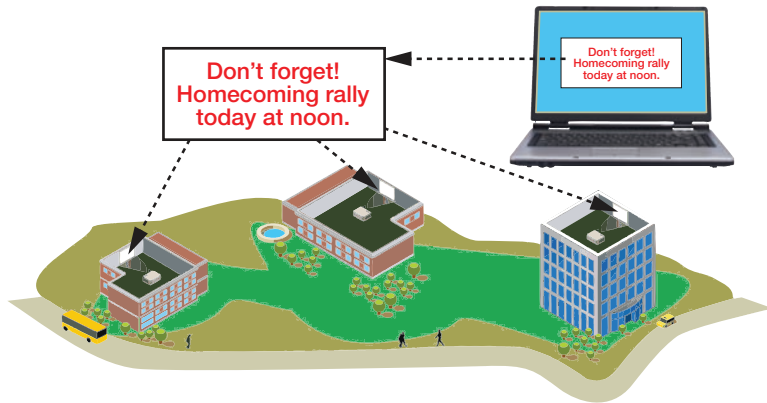
WXGA (1280 x 800)

Offers high-definition and is ideal for widescreen (16:10) displays

Advanced connectivity

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

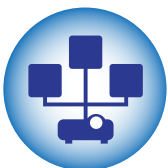


Free Epson iProjection App

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.³

- 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



EasyMP network projection

Choose the function/connection that's right for you

	SINGLE CONNECTION Wireless Ad Hoc*	GOOD RJ-45 Hardwired	BETTER Wireless Infrastructure*	BEST Hardwired RJ-45 with Access Point	Epson Software Needed
Message Broadcast		✓	✓	✓	Message Broadcasting Plug-In
Present Over the Network	✓**	✓	✓	✓	EasyMP Network Projection
Moderator Functionality		✓	✓	✓	Moderator Function
iOS or Android Wireless Connection	✓**		✓	✓	Epson iProjection App for iOS or Android
Projector Monitor and Control		✓	✓	✓	EasyMP Monitor Utility

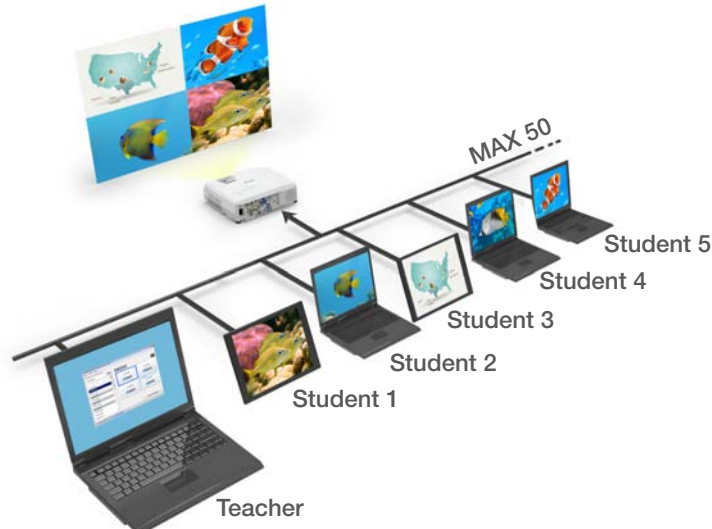
*Optional wireless module required

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

Classroom collaboration

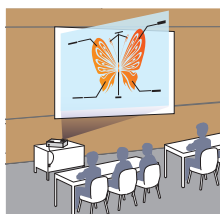
Teaching tools

- 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

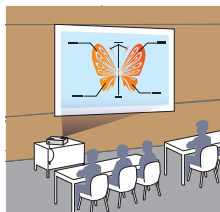


Easy to use

Flexible positioning



Without horizontal keystone



With horizontal keystone

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

PowerLite 955W and 965 3LCD Projectors

Specifications

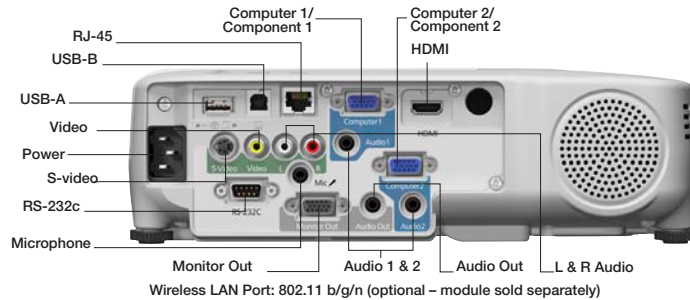
Projection System 3LCD, 3-chip technology
Projection Method Front/rear/ceiling mount
Driving Method Poly-silicon TFT Active Matrix
Pixel Number
 955W: 1,024,000 dots (1280 x 800) x 3
 965: 786,432 dots (1024 x 768) x 3
Color Brightness² Color Light Output
 955W: 3000 lumens
 965: 3500 lumens
White Brightness² White Light Output
 955W: 3000 lumens
 965: 3500 lumens
Aspect Ratio
 955W: 16:10, 965: 4:3
Native Resolution
 955W: 1280 x 800 (WXGA)
 965: 1024 x 768 (XGA)

Resize
 640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA)(955W),
 1280 x 960 (SXGA2), 1280 x 1024 (SXGA3), 1366 x 768
 (WXGA60-3), 1400 x 1050 (SXGA+), 1440 x 900 (WXGA+),
 1680 x 900 (WXGA++), 1600 x 1200 (UXGA60), 1280x800
 (WXGA)(965)
Lamp Type 200 W UHE
Lamp Life⁶
 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)
 955W: 29" – 280" (0.84 – 8.4 m) (Zoom:Wide)
 955W: 29" – 280" (0.84 – 8.4 m) (Zoom:Tele)
 965: 30" – 300" (0.84 – 8.4 m) (Zoom:Wide)
 965: 30" – 300" (1.36 – 13.9 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

Projection Lens

Type Optical zoom (Manual)/ Focus (Manual)
F-number 1.51 – 1.99
Focal Length 18.2 – 29.2 mm
Zoom Ratio 1.0 – 1.6

Interfaces



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 On)
 0.24 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 10.7" x 3.5"
Excluding feet 11.6" x 10.5" x 3.4"
Weight 6.4 lb (2.9 kg)

Remote Control

Features
 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 19.7ft (6 m)

Eco Features

RoHS compliant
 Recyclable product⁷
 Epson America, Inc. is a SmartWaySM Transport Partner⁸

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, PrivateLine[®] dedicated toll-free support and 90-day lamp limited warranty

What's In The Box

PowerLite 965 or 955W 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

Product Name	Product Code
PowerLite 955W projector	V11H582020
PowerLite 965 projector	V11H583020
Accessories	Product Code
Genuine Epson lamp (ELPLP78)	V13H010L78
Replacement air filter (ELPAF32)	V13H134A32
Soft carrying case (ELPKS67)	V12H001K67
Wireless LAN module (ELPAP07)	V12H418P12
Quick Connect USB key (ELPAP09)	V12H005M09

1 Compared to leading 1-chip DLP business and education projectors based on NPD data, July 2011 through June 2012. Color brightness (color light output) measured in accordance with IDMS 15.4. Color brightness will vary depending on usage conditions.
 2 Color brightness (color light output) and white brightness (white light output) will vary depending on usage conditions. Color light output measured in accordance with IDMS 15.4; white light output measured in accordance with ISO 21118.
 3 Check your owner's 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 Data source: ProjectorCentral.com Jan. 2013. Average of 1128 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.
 5 Leading 3LCD and 1-chip DLP business and education projectors selected according to NPD data as of July 2013. Independent U.S. research conducted by Radius Research (July 2013), results confirmed at a 99% confidence level.
 6 ECO Mode is up to 6000 hours. Normal Mode is up to 5000 hours. Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.
 7 See our website for convenient and reasonable recycling options at www.epson.com/recycle
 8 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

Better Products for a Better Future[®]
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