

PowerLite® 992F Full HD 1080p Classroom Projector with Built-in Wireless

Projectors

Education



Create engaging classroom displays with this premium wireless projector.

Screen mirroring — project device photos, videos and apps using Miracast®¹

3-chip 3LCD technology for Best-in-Class Color Brightness² — 4,000 lumens of color and white brightness³

Full HD 1080p resolution — delivers bright, colorful images

Low-priced, long-lasting lamp — up to 17,000 hours in ECO Mode⁴

1.0-1.6x optical zoom — expand your projector placement or installation flexibility; get sharp, clear images with no digital distortion

Integrated wireless networking — with enterprise-level security

Moderator function⁵ — allows up to 50 users to connect to the display simultaneously; perfect for displaying a variety of content or comparing students' work side-by-side

Advanced network connectivity — RJ-45 and built-in wireless allow remote network projector management, presentations over the network, and more

Two HDMI® connectors — support multiple high-definition AV devices

Built-in 16 W speaker and microphone input — for engaging projector displays



Specifications

Projection System 3LCD, 3-chip technology
Projection Method Front/rear/ceiling mount
Driving Method Poly-silicon TFT Active Matrix
Pixel Number 2,073,600 dots (1920 x 1080) x 3
Color Brightness³ Color Light Output: 4,000 lumens
White Brightness³ White Light Output: 4,000 lumens
Aspect Ratio 16:9
Native Resolution 1920 x 1080 Full HD 1080p
Resize 640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA), 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)
Lamp Type 230 W UHE
Lamp Life⁴
 ECO Mode: Up to 17,000 hours
 Medium Mode: Up to 10,000 hours
 Normal Mode: Up to 6,500 hours
Throw Ratio Range 1.32 (Zoom:Wide), 2.14 (Zoom:Tele)
Size (Projected Distance)
 30" – 300" (0.87 – 8.88 m) (Zoom:Wide)
 30" – 300" (1.42 – 14.41 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 16,000:1
Color Reproduction Up to 1.07 billion colors

Projection Lens

Type Manual focus
F-number 1.51 – 1.99
Focal Length 18.2 – 29.2 mm
Zoom Ratio Optical zoom 1.0 – 1.6

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
 ECO Mode: 235 W
 Medium Mode: 303 W
 Normal Mode: 345 W
 Standby (Communication On): 2.0 W
 Standby (Communication Off): 0.3 W
Fan Noise
 ECO Mode: 28 dB
 Normal/Medium Mode: 37 dB
Security Kensington-style lock provision, padlock and security anchor bar

Interfaces

1x USB-A
 1x USB-B
 1x LAN
 2x HDMI
 2x Computer/Component
 1x Video
 1x RS-232c
 1x Stereo Mini-jack (Mic)
 1x Monitor Out
 Audio 1 & 2
 Audio L & R
 1x Audio Out

Dimensions (W x D x H)

Including Feet 12.1" x 11.5" x 4.1"
Excluding Feet 12.1" x 11.1" x 3.5"
Weight 6.83 lb (3.1 kg)

Remote Control

Features AV Mute, Freeze, Split, Aspect, Color Mode, Auto, Volume
Operating Angle
 Right/left: ± 30 degrees
 Upper/lower: ± 15 degrees
Operating Distance: 19.7 ft (6 m)

Eco Features

RoHS compliant
 Recyclable product⁶
 Epson America, Inc. is a SmartWay[®] Transport Partner⁷



Support

Epson ConnectionSM
 Pre-sales support (U.S. and Canada): 800-463-7766
 Internet website: www.epson.com
Service Programs 2-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 992F projector, power cord, computer cable (VGA), projector remote control, batteries, Epson projector software CD, Quick Setup Sheet, warranty card

Ordering Information

PowerLite 992F Projector	V11H988020
Genuine Epson Lamp (ELPLP97)	V13H010L97
Replacement Air Filter (ELPAF54)	V12H124A54
Soft Carrying Case (ELPKS70)	V12H001K70
DC-07 Document Camera	V12H759020
DC-13 Document Camera	V12H757020
DC-21 Document Camera	V12H758020

1 For wireless functionality, including via the Epson iProjection™ App, the projector must be configured on a network, either through the Ethernet port on the projector (check model specifications for availability) or via a wireless connection. Check your owner's manual to determine if a wireless LAN module must be purchased separately to enable a wireless connection. Not all Epson projectors are able to be networked. The Epson iProjection App does not support all files and formats. See www.epson.com for details. | 2 Color brightness measured per IDMS 15.4. Additional colors and picture modes tested. Top-selling Epson 3LCD projectors vs. comparable top-selling 1-chip DLP projectors based on NPDS sales data for May 2017 – April 2018. COLOR BRIGHTNESS WILL VARY BASED ON USAGE CONDITIONS. | 3 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. | 4 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time. | 5 Moderator control, Connecting via QR code and Projector Remote are not available on Epson iProjection for Chromebooks. | 6 For convenient and reasonable recycling options, visit www.epson.com/recycle | 7 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

Learn more about how our products can empower your institution. Visit us at www.epson.com/foreducation

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