

PowerLite® 1290

Full HD 1080p Meeting Room
Projector with Built-in Wireless



**Enhance meetings with
seamless casting support and
advanced wireless networking.**



Built-in Wi-Fi® 6/6E networking — supports secure WPA3 encryption; project device photos, videos and apps using Miracast®¹

Ultra bright with 3-chip 3LCD technology — 4,100 lumens of color and white brightness² deliver bright, crisp images

Vibrant, high-quality images with Full HD 1080p resolution — delivers sharp, vivid displays for presentations, videos and more

Simplified installation — with 1.6x optical zoom, horizontal and vertical keystone, Quick Corner and more

Remarkable versatility — supports a variety of aspect ratios; delivers a flexible image size up to 300" diagonal

Easily control and maintain your fleet — with remote management and control tools, or Epson Projector Management Connected³

5V/2A power USB port — connect a casting/streaming device without an external power supply

Seamless power management — features wake-on sync; projector powers on by signal detection

Over-the-air updates⁴ — allow the user to be alerted when a Firmware update is available; apply those updates with just a push of a button

Scene adaptive gamma correction — automatically enhances image quality based on content information

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 Brightness² Color Light Output: 4,100 lumens
White Brightness² White Light Output: 4,100 lumens
Aspect Ratio 16:9, 16:10, 4:3
Native Resolution 1920 x 1080
Lamp Type 230 W UHE
Lamp Life⁵
 Normal Mode: Up to 5,500 hours
 ECO Mode: Up to 12,000 hours
Throw Ratio Range 1.30 (Zoom: Wide), 2.09 (Zoom: Tele)
Size (Projected Distance)
 31" – 304" (0.88 m – 8.88 m) (Zoom: Wide)
 31" – 304" (1.43 m – 14.29 m) (Zoom: Tele)
Keystone Correction (Auto) Vertical: ±30 degrees
Keystone Correction (Manual) Horizontal: ±30 degrees
 (Easy-Slide Horizontal Image Correction)
USB Plug 'n Play Projects audio and video; PC and Mac® compatible
Contrast Ratio Up to 16,000:1
Color Reproduction Over 1.07 billion colors

Projection Lens

Type Optical zoom (Manual)/Focus (Manual)
F-Number 1.51 – 1.77
Focal Length 18.2 mm – 29.1 mm
Zoom Ratio Optical zoom 1.0 – 1.6

Interfaces

1x USB-A
 1x USB-B
 2x HDMI®
 1x Audio Out
Built-In Wireless Support:
 Wi-Fi 6/6E IEEE 802.11 a/b/g/n/ac/ax
 Wi-Fi CERTIFIED™ Miracast R2

Other

Speaker 16 W
Operating Temperature 41 °F to 95 °F (5 °C to 35 °C) high altitude, 41 °F to 104 °F (5 °C to 40 °C) low altitude
Power Supply Voltage 100 – 240 V ± 10%, 50/60 Hz
Power Consumption
 Normal Mode: 349 W
 ECO Mode: 241 W
Fan Noise
 Normal Mode: 37 dB
 ECO Mode: 28 dB
Security Password Protect function

Dimensions (W x D x H)

Including Feet 12.2" x 11.5" x 4.1"
Excluding Feet 12.2" x 11.1" x 3.5"
Weight 6.83 lb (3.1 kg)

Remote Control

Features Source search selection, power, volume, e-zoom, A/V mute, freeze, menu, page up and down, help, auto, mouse functions
Operating Angle
 Right/left: ±30 degrees
 Upper/lower: ±15 degrees
Operating Distance 19.7 ft (6 m)



Eco Features

RoHS compliant
 End-of-life options available⁶
 Epson America, Inc. is a SmartWay® Transport Partner⁷

Limited Warranty and Service

Warranty Two-year limited in the U.S. and Canada
Service Toll-free telephone support, Monday through Friday
Epson ConnectionSM
 Pre-Sales Support (U.S. and Canada): 800-463-7766
 Website: www.epson.com

Epson Preferred Plus™ Extended Service Plan

1-Year Next-Business-Day Whole Unit Exchange ^{8,9}	EPPEXPA1
2-Year Next-Business-Day Whole Unit Exchange ^{8,9}	EPPEXPA2
3-Year Next-Business-Day Whole Unit Exchange ^{8,9}	EPPEXPA3
(available for up to a total of 5 years of continuous coverage)	

What's Included

PowerLite 1290 projector, power cable, projector remote control, batteries, Quick Setup Sheet

Ordering Information

PowerLite 1290 Projector	V11HB59220
Genuine Epson Lamp (ELPLP97)	V13H010L97
Replacement Air Filter (ELPAF54)	V13H134A54
DC-07 Document Camera	V12H759020
DC-13 Document Camera	V12H757020
DC-21 Document Camera	V12H758020
DC-30 Document Camera	V12HB09020

¹ The projector supports direct peer-to-peer wireless casting of local content from Miracast-enabled devices or via the Epson iProjection™ app. For best performance when using Epson iProjection, it is recommended that the projector and connecting devices be configured on a network, either through the Ethernet port on the projector or via a wireless connection. The Epson iProjection App does not support all files and formats. See www.epson.com/iprojection for details. | 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 Requires one on-site PC with Epson Projector Connected Agent installed. | ⁴ Requires an active Internet connection for alerts and Firmware download. | ⁵ Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time. | 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. | ⁸ Product comes with a 2-year limited warranty with the option to purchase Extended Service Plans up to a total of 5 years of continuous coverage. Extended Service Plan can be purchased at any time that you are covered under an Epson limited warranty or Epson Extended Service Plan. See individual service plan for details. | ⁹ Expedited shipping not available in all areas. Orders must be placed and processed by 1 p.m. Pacific Time, Monday through Friday, excluding holidays.

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



Epson America, Inc.
 3131 Katella Ave., Los Alamitos, CA 90720

Epson Canada Limited
 185 Renfrew Drive, Markham, Ontario L3R 6G3

www.epson.com
www.epson.ca

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Contact:

