

PowerLite® 750F Full HD 1080p Ultra Short Throw Laser Projector with Built-In Wireless



Display bright images up to 120" (16:9) for optimal visibility with this budget-friendly, versatile projector.

Ultra bright displays — 3,600 lumens of color and white brightness¹

High-quality images — Full HD 1080p resolution for true-to-life images up to 110" (16:6) or 120" (16:9) diagonal

Virtually maintenance-free - 20,000-hour laser light source² with no lamps to replace

Convenient ultra short throw design — projects large, easy-to-read images, even in small spaces



Remote management and control tools — for ease of access and maintenance

Easily project wall-sized images — built-in edge blending and split screen⁴ features for easy, scalable projection

Simple, flexible installation — 360-degree placement capabilities; mount or place the projector in any position or angle, from landscape to portrait

Free downloadable content management software and app included⁵ — create amazing effects and experiences with our easy-to-use, free content management software for digital signage; Epson® Creative Projection app⁵ lets you easily create custom content, plus upload and playback directly from the projector







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Specifications

Projection System RGB liquid crystal shutter projection

Driving Method Poly-Silicon TFT Active Matrix Pixel Number 2,073,600 dots (1920 x 1080) x 3 chips Color Brightness¹ Color Light Output: 3,600 lumens White Brightness¹ White Light Output: 3,600 lumens Aspect Ratio Supports 4:3, 16:10, 16:9*, 16:6*, 21:9*

* With vertical image shift control within letterbox area

Image Size 54" to 98" at 4:3

60" to 110" at 16:6 65" to 120" at 16:9

65" to 110" at 16:10

Display Resolution 1080p (1920 x 1080)

Light Source Laser Diode **Light Light Source Life²**

Normal Mode: Up to 20,000 hours Extended Mode: Up to 30,000 hours

Throw Ratio Range 0.26 (Zoom: Wide), 0.36 (Zoom: Tele) Size (Projected Distance)

65" - 120" [0.37 m - 0.70 m] (Zoom: Wide) 16:9 60" - 110" [0.37 m - 0.69 m] (Zoom: Wide) 16:6

Keystone Correction Manual

Vertical: ±3 degrees Horizontal: ±3 degrees

Native Contrast Ratio 1440:1(*)

(Color Mode: Dynamic, Power Consumption: Normal, Zoom:

(*) This is the standard number. This is not the guaranteed

Dynamic Contrast Ratio Over 2,500,000:1 Color Reproduction Up to 1.07 billion colors **Foot Adjuster**

Vertical: -0.8 to +0.8 degrees Horizontal: -0.8 to +0.8 degrees

Modes

Dynamic Presentation Cinema sRGB

DICOM SIM Multi-Projection

Projection Lens

Type Digital zoom, Focus (Manual)

F-Number 1 6 Focal Length 3.7 mm

Zoom Ratio 1 – 1.35 (Digital zoom)

Software

In addition to compatibility with Epson's standard suite of software, this product has a direct playback function via USB.

- Epson Projector Content Manager Software (Visit our support pages for the latest version)
- Epson Creative Projection application

Interfaces

3x HDMI® (with CEC Control)

1x Analog D-sub 15-pin (in)

1x RCA Composite

1x Analog D-sub 15-pin (input/monitor out)

3x Stereo Mini In

1x Stereo Mini Out

1x RS232C control port

1x USB Connector Type A: For saving and reading data,

document camera

1x USB-A type for wireless adapter

1x USB Connector Type B: For USB Display

1x Wired LAN RJ-45

Wireless support for built-in WLAN adapter: Wireless 802.11b/g/n/ac

IEEE 802.11b (2.4GHz): 11 Mbps* IEEE 802.11g (2.4GHz): 54 Mbps* IEEE 802.11n (2.4GHz): 72.2 Mbps* IEEE 802.11a (5GHz): 54 Mbps*

IEEE 802.11n (5GHz): 150.0 Mbps*

IEEE 802.11ac (5GHz): 325 Mbps*

Operating Temperature 41 °F to 104 °F (0 °C to 40 °C) (20% – 80% humidity, no condensation)

Power Supply Voltage 100 V – 240 V AC ±10%, 50/60 Hz Auto Power On Signal Detection on HDMI/Plug-In Detection (HDMI, USB, VGA 15-pin, BNC)

Sleep Mode Yes (with timer)

Power Consumption

Normal Mode: 267 W Quiet Mode: 206 W Standby Mode: 2.0 W Energy-Saving Mode: 0.5 W

Fan Noise

Normal Mode: 36 dB Quiet Mode: 26 dB

Security Enterprise Level Security Encryption

Country of Origin China

Dimensions (W x D x H)

Projector (Including Feet) 14.1" x 6.4" x 15.6"

Weight 12.5 lb

Remote Control

Features Source Search, HDMI, Computer, USB, LAN, Keystone, Effect, USB Viewer, ID, Default, User, E-Zoom, Color Mode, Aspect, A/V Mute, Split, Freeze, Home

Operating Angle

Front: Right/Left: -30 degrees to +30 degrees Upper/Lower: 0 degrees to +60 degrees Rear: Right/Left: -55 degrees to +55 degrees Upper/Lower: +75 degrees to +15 degrees

Operating Distance 20 ft (6 m)



These modes and actual data throughputs depend on supported wireless mode of source devices and/or environmental conditions.

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 3-year projector limited warranty or 20,000 hours, whichever comes first

Epson Road Service program dedicated toll-free support (U.S. and Canada only)

What's in the Box

PowerLite 750F, Quick Setup Guide, Projector Remote Control, 2x AA Batteries, Power Cable, Projector Feet

Ordering Information

PowerLite 750F V11HA08520 Ultra Short Throw Wall Mount (white) V12HA06A05 Wireless LAN Adapter (ELPAP11) V12H005A02

1 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. 2 No required maintenance for the light source for up to 20,000 hours. Approximate time until brightness decreases 50% from first usage. Measured by acceleration test assuming use of 0.04 - 0.20 mg/m³ of particulate matter. Time varies depending on usage conditions and environment. Replacement of parts other than the light source may be required in a shorter period. | 3 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. | 4 Split Screen feature requires remote control. Consult your user manual for input combinations. | 5 Internet connection required for download. Data usage fees may apply. | 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.

See the latest innovations from Epson Business Solutions at www.epson.com/foreducation

Better Products for a Better Future eco.epson.com



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