

PowerLite® 725W WXGA 3LCD Ultra Short-Throw Laser Display

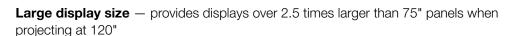


Engage students with easy-to-read images up to 120" with this WXGA display.

Ultra bright — 4,000 lumens of color/white brightness¹

Large, easy-to-read images — WXGA 16:10 resolution for true-to-life images up to 120" diagonal

Laser light source life — virtually maintenance-free 20,000-hour laser light source² with no lamps to replace



Time-saving operation — display in seconds with Instant On laser light source

Convenient ultra short-throw design — virtually eliminates shadowing

Easy replacement of PowerLite 585W/685W series — using existing wall mount

Built-in 5 GHz wireless — supports Miracast® and wireless displays via Epson iProjection™ software to connect; display and share content simultaneously to/from up to 50 connected devices³

Built-in split screen⁴ — allows simultaneous display of up to four connected devices

Powerful 16 W speaker — fill socially distanced classrooms with rich sound





V11H999520



PowerLite® 725W WXGA 3LCD Ultra Short-Throw Laser Display

Specifications

Projection System Epson® 3LCD, 3-chip technology Projection Method Front/rear/wall mount/table mount **Driving Method** Epson Poly-Silicon TFT Active Matrix **Pixel Number** 1,024,000 dots (1280 x 800) x 3 Color Brightness¹ Color Light Output: 4,000 lumens White Brightness¹ White Light Output: 4,000 lumens

Aspect Ratio Supports 4:3, 16:10, 16:9*, 16:6*, 21:9* With vertical image shift control within letterbox area. Native Resolution 1280 x 800

Light Source Laser Diode Laser Light Source Life² Up to 20,000 hours

Size (Projected) (16:10) 65" - 120" Keystone Correction (Manual) Horizontal: ±3 degrees

Vertical: ±3 degrees

USB Plug 'n Play Mac® OS 10.8/10.9/10.10/10.11/10.12/ 10.13/10.14/macOS® 10.15.x USB Plug 'n Play for Windows® Windows 7/Windows 8/

Contrast Ratio Up to 2,500,000:1 Color Reproduction Up to 1.07 billion colors

Wireless Specifications

Supported Security Mode

OPEN. WPA2/WPA3-PSK. WPA2/WPA3-EAP Supported EAP Type PEAP, PEAP-TLS, EAP-TLS, EAP-Fast

Supported Speeds:

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

IEEE 802.11 n: 150 Mbps* (5 GHz) IEEE 802.11 b: 325 Mbps* (5 GHz)

* Maximum speed and range is achievable when used with the same Enhanced Mode technology. Actual data rates, features and performance may vary depending on your computer system, the environment and other factors.

Projection Lens

Type Manual focus F-Number 1.6 Focal Length 3.7 mm

Throw Ratio Range (16:10) 0.28 - 0.37, (4:3) 0.33 - 0.45,

(16:9) 0.28 - 0.37

Zoom Ratio Digital zoom 1.0 – 1.35x

Other

Speaker 16 W monaural

Operating Temperature 41 °F to 104 °F (5 °C to 40 °C) Power Supply Voltage 100 V – 240 V ± 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** Quiet Mode: 206 W Normal Mode: 267 W

Standby (Communication On): 2.0 W Energy Saving (Communication Off): 0.5 W

Fan Noise Quiet Mode: 26 dB Normal Mode: 36 dB

Security Kensington lock provision, security anchor bar,

password-protection function

Interfaces

HDMI®: 3x (with CEC Control) DS 1 Computer/Component Video: 2x D-Sub 15 pin Composite Video: 1x RCA (Yellow)

Audio In: 3x Mini stereo Audio Out: 1x Mini stereo Microphone In: 1x Mini stereo

USB Connector: 2x Type A (1x USB memory/document camera; 1x supports wireless LAN module ELPAP11) USB Connector: 1x Type B (USB display, audio and mouse)

Wired LAN: 1x RJ-45 Serial: 1x RS-232C

Monitor Out/Computer: 1x D-Sub 15 pin

Integrated Wireless LAN: Wireless 802.11 b/g/n (2.4 GHz),

802.11 a/n/ac (5 GHz)



Additional USB-A port on side of projector

Dimensions (W x D x H)

Excluding Feet 14.1" x 15.6" x 5.25" Weight 12.5 lb

Remote Control

Features Computer, HDMI, USB, LAN, Source Search, Power, Aspect, Color Mode, Volume, E-Zoom, AV Mute, Freeze, Menu, Auto, Enter, ESC, ID, User, Default, Home, Split

Operating Angle

Rear: Right/left: -55 to +55 degrees, Upper/lower: +75 to +15

Front: Right/left: -30 to +30 degrees, Upper/lower: 0 to +60

Operating Distance 19.7 ft (6 m)

Eco Features

Energy-efficient 3LCD light engine RoHS compliant Recyclable product⁵

Epson America, Inc. is a SmartWay® Transport Partner6

Service Programs 3-year projector limited warranty, Epson Road Service program, dedicated toll-free support

What's in the Box

PowerLite 725W ultra short-throw laser projector, Quick Start Guide, 6' power cable, projector remote control, two (2) AA batteries (for remote), feet, password protect sticker

Ordering Information

PowerLite 725W

Air Filter	V13H134A60
PowerLite® Pilot™ 3 (ELPCB03)	V12H927020
Active Speakers (ELPSP02)	V12H467020
Wireless 802.11 b/g/n (2.4 GHz) and	
802.11 a/n/ac (5 GHz) `	V12H005A02
100" Whiteboard	V12H831000
Ultra Short-Throw Wall Mount (ELPMB62)	V12HA06A05
DC-07 Document Camera	V12H759020
DC-13 Document Camera	V12H757020
DC-21 Document Camera	V12H758020

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 2118. I 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. I 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. I 4 Split Screen feature requires remote control. Consult your user manual for input combinations. I 5 For convenient and reasonable recycling options, visit www.epson.com/recycle I 6 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

Epson America, Inc.

3131 Katella Ave., Los Alamitos, CA 90720



185 Renfrew Drive, Markham, Ontario L3R 6G3



www.epson.com

Specifications and terms are subject to change without notice. EPSON and PowerLite are registered trademarks, EPSON Exceed Your Vision is a registered logomark and Better Products for a Better Future and Epson iProjection are trademarks of Seiko Epson Corporation. Pilot is a trademark of Epson America, Inc. Mac and macOS are trademarks of Apple Inc., registered in the U.S. and other countries. Windows is either a registered trademark or trademark of Microsoft Corporation in the United States and other countries. SmartWay is a registered trademark of the U.S. Environmental Protection Agency. Miracast® is a registered trademark of Wi-Fi Alliance®. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson disclaims any and all rights in these marks. Copyright 2022 Epson America, Inc. Com-SS-Oct-13 CPD-59395R1 11/22

Epson Canada Limited

Contact: