

SPECIFICATION SHEET

PowerLite[®] L615U Wireless WUXGA 3LCD Laser Projector



Powerful, compact WUXGA laser projector with 6,000 lumens plus lens shift.

Bright, vivid color - 6,000 lumens color/white brightness¹

Full HD, widescreen images up to 500" — WUXGA resolution (1920 x 1200); Full HD 1080p support

Breakthrough laser technology – features a laser light source of up to 20,000 hours²; plus, Instant ON/OFF

Virtually maintenance-free operation — for the life of the optical engine³

Extraordinary sharpness and detail - up to 2,500,000:1 Dynamic contrast ratio

Flexible installation — up to ± 50 percent vertical and ± 20 percent horizontal manual lens shift

Integrated wireless networking with enterprise-level security — plus wireless content sharing with Epson iProjection^{TM4}; and wireless mirroring with Miracast[®] for AndroidTM/Windows[®] 8.1+ devices, or AirPlay[®] for iOS[®] devices (requires Apple TV[®])

Advanced installation features — 360-degree flexibility and geometric correction tools such as horizontal and vertical keystone, arc correction, Quick Corner[®] and more

Robust connectivity — supports HDBaseT[™], 2x HDMI[®], VGA, RJ-45, stereo mini and control management tools

Constant Brightness Mode⁵ — fine-tune the brightness setting to help maximize run time









Projectors

Business

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Specifications Projection System RGB Liquid Crystal Shutter Projection System Projection Method Front, Front/Ceiling, Rear, Rear/Ceiling Optical System Dichroic Mirror Separation and Prism Combine Method Driving Method Poly-silicon TFT Active Matrix LCD Size 0.67" (D10 with C²Fine™) Type of Liquid Crystal VA Pixel Number 2,304,000 dots (1920 x 1200) x 3 Pixel Arrangement Cross stripe Color Brightness¹ Color Light Output: 6,000 lumens White Brightness¹ White Light Output: 6,000 lumens Aspect Ratio 16:10 Dynamic Contrast Ratio On Up to 2,500,000:1 Light Output Uniformity 86 percent Color Reproduction Up to 1.07 billion colors Color Processing 10 bit Native Resolution 1920 x 1200 (WUXGA) Screen Size (Projected Distance) Zoom: Wide: 50"-500" [1.44-14.76 m]; Zoom: Tele: 50"-500" [2.35-23.84 m] Projected Distance 80" screen: 2.33-3.78 m Lens Shift Type Manual Lens Shift Vertical: ±50 percent; Horizontal: ±20 percent Keystone Correction Vertical: ±30 degrees; Horizontal: ±30 dearees Micro Lens Array Yes Refresh Rate 192-240 Hz Offset N/A Light Source Laser Diode LD Input Power 246 W Light Source Life² Normal: 20,000 hours; Quiet: 20,000 hours; Extended: 30,000 hours Effective Scanning Frequency Range (Analog) Pixel Clock 13.5-162 MHz (up to UXGA 60 Hz) Horizontal 15-92 kHz Vertical 50-85 Hz Effective Scanning Frequency Range (Digital) Pixel Clock 13.5-162 MHz (up to UXGA 60 Hz) Horizontal 15-75 kHz Vertical 24/30/50/60 Hz **Projection Lens**

Type Optical Zoom (Manual)/Focus (Manual) F-Number 1.5-1.7 Focal Length 20.0-31.8 mm Zoom Ratio 1-1.6 Throw Ratio Range 1.35-2.20 Lens Cover Lens cap (without string)

Wireless Specifications

Frequency Type (Modulations) 802.11g/n (2.4GHz) (DSSS/CCK, OFDM); 802.11a/n (5GHz) (OFDM) Supported Security Type Quick Mode: OPEN, WPA2-PSK: Advanced Mode: OPEN WPA/WPA2-PSK, WPA/WPA2-EAP

Interfaces

HDBaseT: 1x Digital: HDMI 2x Analog: D-sub 15 pin Control I/O: RS-232C D-sub 9 pin 1x USB-I/O: Type A 1x; Type B 1x Wired LAN RJ45 Wireless LAN Built-in Audio in (stereo): 2x Audio out (stereo): 1x



Networked Control and Management

Message Broadcasting, Email notification, SNMP, Web remote, Web control, Secure HTTP, PJLink (Class2), AMX® Device Discovery, Crestron Integrated Partner, Crestron® Connected, Extron IP Link, Extron XTP, Control4 Simple Device Discovery Protocol

Other

Power Supply Voltage 100–240 V AC ±10%, 50/60 Hz Power Consumption Normal: 370 W; Quiet: 276 W; Networked Standby 2.0 W; Energy Saving: 0.3 W Fan Noise Normal: 38 dB; ECO: 27 dB Projection Orientation 360° Free Foot Adjuster Front/Rear: -2 to +10 degrees; Left/Right: -1.5 to +1.5 degrees A/V Mute Yes **Contents Playback Yes** Image Mode Dynamic, Presentation, Cinema, sRGB, DICOM Simulation Mode⁶, Multi-projection **Ouick Corner** Yes Arc Correction Yes Split Screen⁷ Yes User's Logo Yes Sleep Mode Yes Sleep Mode Timer Yes Auto Power On Off/HDMI1/Computer Quick Startup Yes (20 min, 60 min, 90 min, 0ff) High Altitude Mode Yes Auto Source Search Yes QR Code Display Yes Screen Mirroring Yes Speaker(s) 10 W (mono) Firmware Update Network via LAN cable; USB (A) via USB thumb drive; USB (B) via USB cable Operating Altitude Over 4,921' (HAM) Start-up Period 7 sec (Epson logo) Quick Startup Less than 5 sec (Display) Cool-down Period Instant Off® Air Filter Maintenance Cycle 20,000 hours (Normal Mode/25 °C) Theft Proof Padlock and security cable hole Kensington Lock Yes

Weight and Dimensions (W x D x H)

Excluding Feet 17.32" x 11.97" x 4.73' Including Feet 17.32" x 11.97" x 5.35' Weight Approx. 18.7 lb/8.45 kg

Remote Control

Operating Distance 8 m

Operating Angle Front Right/Left: ±60 degrees; Upper/Lower: +30 to -20 degrees

Operating Angle Rear Right/Left: ±30 degrees; Upper/Lower: +50 to +10 degrees

Eco Features

RoHS compliant Recyclable product⁸

Epson America, Inc. is a SmartWay® Transport Partner⁹

Support

Epson ConnectionSM Pre-sales support U.S. and Canada: 800-442-1977 Internet website: www.epson.com

Service Programs 3-year projector standard limited warranty, PrivateLine® dedicated toll-free support (U.S. and Canada only)

What's in the Box

PowerLite L615U Projector, Power cord, Computer cable (VGA), Remote control and batteries, Quick setup poster, Cable cover

Ordering Information

Contact:

PowerLite L615U Projector	V11H901120
Air Filter Set	ELPAF56
Ceiling Mount	ELPMB22
Ceiling Mount (Low profile)	ELPMB30
Ceiling Mount (Universal)	ELPMBPJG
Suspension Adapter 450 mm	ELPFP13
Suspension Adapter 700 mm	ELPFP14
Document Camera	DC-07, DC-13, DC-21
External Speaker	ELPSP02
HDBaseT Transmitter	ELPHD01

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 20,000 hours is the estimated laser light source life when used in Normal Mode. Actual hours may vary depending on mode and usage environment. The projector has a standard limited warranty of 3 years. | 3 Life of the optical engine may vary depending on mode and usage environment. The projector has a standard limited warranty of 3 years. | 4 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. | 5 Color light output and white light output (lumens) in Constant Brightness Mode can be lower than the maximum output achievable when the Constant Brightness Mode is off. Actual run time may vary depending on environmenta conditions, usage and settings. | 6 This projector does not meet the DICOM standard Part 14 and should not be used as a medical diagnostic device. | 7 Consult your user manual for input combinations. | 8 For convenient and reasonable recycling options, visit www.epson.com/recycle | 9 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/forbusiness

Better Products for a Better Future" eco.epson.com

Epson America, Inc.

Epson Canada Limited 3840 Kilroy Airport Way, Long Beach, CA 90806

185 Renfrew Drive, Markham, Ontario L3R 6G3

www.epson.com www.epson.ca

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