

SPECIFICATIONS



Epson PowerLite L790U (7300 Lumens) WUXGA 3LCD Laser Projector

Regular Price 705,250
Special Price 650,000

ID: 59.01.015.99

General

Brand	Epson
Model	Epson PowerLite L790U
Category	Standard Throw

Display & Projection

Display Type.	LCD
Display Resolution (Pixels)	1920 x 1200
Max. Supported Resolution	1920 x 1200
Light Output (lumens)	7300 Lumens
Contrast Ratio	Over 5,000,000:1
Display Color	Up to 1.07 billion
Throw Ratio	1.35 - 2.20 (optical)
Throw Ratio Range	1.35 - 2.20 (optical)
Native/Compatible Aspect Ratio	4:3, 16:10
Color Brightness	7300 Lumens
White Light Output	7300 lumens
Color Reproduction	1.07 billion

Viewing

Min. Projection Distance	7.64 ft.
Max. Projection Distance	12.40 ft.
Min. Image/Screen Size (Inch)	50 Inch
Max. Image/Screen Size (Inch)	500 Inch
Zoom Ratio	1.0 - 1.6x (optical)

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

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Minimum Viewable Screen Size	50 Inch
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Maximum Viewable Screen Size	500 Inch
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Lens

Max. Lens Aperture	1.5 - 1.7
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Keystone Correction	Vertical: +/- 30 degrees; Horizontal: +/- 30 degrees
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Lighting

Light Source (Watt)	Unmentioned
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Light Source Type	Laser
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Light Source Life Hours (Normal)	20,000 hours
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Light Source Life Hours (Economy)	20,000 hours
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Light Source Life Hours (Dynamic)	30,000 hours
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Exposure Control

Focus Adjustment	Manual
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Minimum Aperture	1.5
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Maximum Aperture	1.7
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Network & Connectivity

Input Source	HDMI, USB, Audio, RS-232 & LAN
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Inputs	HDMI (HDCP 2.3), HDMI Out, HDBaseT, Variable Audio Out: Mini Stereo, USB Connector Type-A , USB Connector Type-B Serial: RS-232c, Wired LAN RJ45
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HDMI	3
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USB	USB Type-A x 1, USB Type-B x 1
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Audio	Mini Stereo x 1
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Memory Card Slot	No
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LAN	1 x RJ45
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Wireless LAN / Wi-Fi	Yes
Additional I/O Ports & Connectivity	HDMI (HDCP 2.3) x 2, HDMI Out x 1, HDBaseT x 1, Variable Audio Out: Mini Stereo x 1, USB Connector Type-A x 1, USB Connector Type-B x 1, Serial: RS-232c x 1, Wired LAN RJ45 x 1.

Sound

Speaker	10 W (mono)
Sound Mode	Mono
Integrated Speaker	Yes
Watts Per Channel	10Watt

Physical Description

Remote Control Included	Yes
Color	White
Dimensions	440 x 340 x 138mm
Weight (Kg)	8.66 kg
Package Contents	PowerLite L790U laser projector, power cable, projector remote control with batteries, Quick Reference card, cable cover

Software

Operating System	Unmentioned
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Power

Power Source	100V - 240 V +/- 10%, 50/60 Hz AC
Approx. Power Consumption	415 W (Normal Mode), 305 W (Quiet and extended), 2.4 W (Standby comm on), 0.3 W (Standby comm off)

Warranty

Warranty Details	2 year (1st Year Parts, 2nd Year Service) (Lamp 12 Month/1000 Hours Which One Comes First)
Others	Projection System: RGB liquid crystal shutter projection system Projection Method: Front/rear/ceiling mount, LCD Size: 0.67 inch (C2Fine), Driving Method: Poly-Silicon TFT Active Matrix, Pixel Number: 2,304,000 dots, Pixel Arrangement: Cross stripe, Brightness Uniformity (Typical): 88%, Focal Length: 20.0 mm - 31.8 mm, Frequency Type (Modulations): 802.11 b/g/n/ac/ax (2.4 GHz), Supported Security Type Quick Mode: Open, WPA2/ WPA3-PSK, WPA2/ WPA3-EAP; Advanced Mode: WPA/WPA2-PSK, WPA/ WPA2-EAP, Operating Temperature 0 Degree C to 45 Degree C, Auto Power On Signal Detection on HDMI/Plug-In Detection, Sleep Mode: Yes (with timer); HDMI CEC Control: Yes; Fan Noise: 34 dB (Normal Mode), max. 26 dB (ECO Mode); Security Security cable hole, Kensington lock provision Miracast: Yes, Epson iProjection: Yes (V4), Apple AirPlay: Yes, Split Screen: Yes (up to 2 screens), Content Playback: Yes, Quick Corner: Yes, Corner Wall: Yes, Curved Surface: Yes, Edge Blending: Yes, Screen Sharing: Yes, Pixel Clock 25.1 MHz - 594 MHz, Horizontal 26 kHz - 135 kHz, Vertical 23.98/ 24/ 25/ 29.97/ 30/ 50/ 59.94/ 60 Hz, Features power, source search selection, A/V mute, number input, menu, esc, select, freeze, ID, customize, E-zoom, mute, volume, playback control, and pointer functions. Operating Angle Rear: Right/Left: -55 to +55 degrees; Upper/Lower: +75 to +15 degrees; Front: Right/Left: -30 to +30 degrees; Upper/Lower: 0 to +60

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Country Of
Origin Japan

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