

QUALITY PRINTING FOR CHERISHED MOMENTS.



Achieve Professional-Grade, Borderless A4 Prints with Ease.

Introducing the Epson L8100, your go-to solution for high-speed, high-quality borderless A4 printing. Ideal for professional designs, photos, and various media such as DVD/CD and PVC/ID cards, this printer is built for durability with easily replaceable parts for long-lasting performance. The new ink tank design makes the printer more compact, fitting effortlessly into any environment. With the Epson Smart Panel app, manage and set up your printer from your mobile device with ease. Enhance your printing experience with the perfect combination of speed, quality, and versatility.

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ENGINEERED FOR good

Remarkable Quality Prints

Enjoy superior quality photos made possible with 6 colour dye inks, coupled with fast print speed of up to 8.0 ipm (A4).

Easy Maintenance

Compact design with all front access for easy maintenance, reducing downtime from consumable replacements and paper jams.

Effortless Smart Printing

User-friendly operation with Colour LCD Panel, Epson Smart Panel, mobile printing, and enhanced Wi-Fi connectivity.



* 2-years warranty or 50,000 pages (A4), whichever comes first, printhead included.

SPECIFICATIONS

Model Number	L8100		
Printer Type	Print, Scan, Copy		
Printing	Micropiezo Printhead 180 x 1 nozzles Black 180 x 1 per colour (Cyan, Magenta, Yellow, Light Cyan, Light Magenta) Bi-directional printing 5,760 x 1,440 dpi (with Variable-Sized Droplet Technology) 1.5 pl		
Print Direction	Bi-directional printing		
Maximum Resolution	5,760 x 1,440 dpi (with Variable-Sized Droplet Technology)		
Minimum Ink Droplet Volume	1.5 pl		
Print Speed ¹	Draft Text - Memo, A4 (Black ^{#1} / Colour ^{#2}) ISO 24734, A4 (Black / Colour) First Page Out Time (Black / Colour) Photo Default - 10 x 15 cm / 4 x 6" ^{#3} (Border / Borderless) Photo Default - A4 ² (Border / Borderless)		
	Up to 22 ppm / 22 ppm Simplex: Up to 8.0 ipm / 8.0 ipm Approx. 14 sec / 14 sec Approx. 25 sec / 25 sec Approx. 60 sec / 64 sec		
Printer Language	ESC/P-R, ESC/P Raster		
CD/DVD Printing	Yes		
PVC/ID card printing	Yes		
Automatic 2-sided printing	No		
Copying			
Copy Speed	Simplex: Up to 7.5 ipm / 7.5 ipm		
Copy Quality	Draft / Standard / High		
Maximum Copies from Standalone	99 copies		
Maximum Copy Resolution	600 x 600 dpi		
Maximum Copy Size	A4, LTR		
Scanning			
Scanner Type	Flatbed colour image scanner		
Sensor Type	CIS		
Optical Resolution	1,200 x 4,800 dpi		
Maximum Scan Area	216 x 297 mm (8.5 x 11.7")		
Scanner Bit Depth	Colour Grayscale Black & White		
	48-bit input, 24-bit output 16-bit input, 8-bit output 16-bit input, 1-bit output		
Scan Speed (Flatbed)	Monochrome 200 dpi Colour 200 dpi		
	Up to 6 sec Up to 11 sec		
USB Host Function			
Type of Devices	Memory Devices		
Function	USB Host (Scan to Memory Device / Storage function)		
Direct Print Paper Size	A4, A5, A6, B5, B6, Letter, Legal, 3.5 x 5", 4 x 6", 5 x 7", 8.5 x 13", 16K, Envelopes: #10, DL, C6		
Supported Format (Direct Print)	JPEG		
Paper Handling			
Paper Feed Method	Friction feed		
Number of Paper Trays	1		
Paper Hold Capacity	Input Capacity Output Capacity		
	100 sheets of A4 Plain Paper (80g/m ²) 20 sheets of Premium Glossy Photo Paper 100 sheets of A4 Plain Paper (80g/m ²) 30 sheets of Premium Glossy Photo Paper		
Support Paper Size	A4, A5, A6, B5, B6, Letter, Legal, Indian-Legal, 100 x 148 mm, 3.5 x 5", 4 x 6", 5 x 7", 5 x 8", 8 x 10", 8.5 x 13", 16:9 Wide, 16K, Envelopes: #10, DL, C6		
Maximum Paper Size	215.9 x 2000 mm (8.5 x 78.74")		
Support Paper Weight	Plain Paper Photo Paper		
	64 – 90 g/m ² 102 – 300 g/m ²		
Print Margin	0 mm top, left, right, bottom via custom settings in printer driver ³		
Interface			
USB	USB 2.0		
Network	Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct		
Network Protocol	TCP/IPv4, TCP/IPv6		
Network Management Protocols	SNMP, HTTP, DHCP, APIPA, DDNS, mDNS, SLP, WSD, LLTD		
Control Panel			
LCD Screen	2.4" Colour LCD Screen		
Mobile and Cloud Printing			
Epson Connect	Epson Smart Panel, Epson Email Print, Remote Print Driver, Scan to Cloud		
Driverless Solutions	Apple AirPrint, Mopria Print Service, Chrome OS		
Supported Operating Systems			
Windows	Windows 7 / 8 / 8.1 / 10 / 11, Windows Server 2008 / 2012 / 2016 / 2019 / 2022		
Mac	Mac OS X 10.9.5 or later, macOS 11 or later		
Printer Software			
Software Solutions Compatibility	Epson Photo+, Epson ScanSmart, Epson Device Admin, Epson Remote Services		
Electrical Specifications			
Rated Voltage	AC 220-240 V		
Rated Frequency	50 - 60 Hz		
Power Consumption	Operating Standby Sleep Power Off		
	19 W 4.8 W 0.7 W 0.2 W		
Noise Level			
PC Printing / Premium Glossy Photo Paper	Sound Power (Black / Colour) 4.9 / 5.0 B(A), Sound Pressure (Black / Colour) 37 / 37 dB(A)		
Best Photo	Sound Power (Black / Colour) 6.2 / 6.0 B(A), Sound Pressure (Black / Colour) 50 / 47 dB(A)		
PC Printing / Plain Paper Default ⁴			
Epson Consumable			
Black Ink Bottle	Page Yield ⁵	Photo Page Yield (4R) ⁶	Order Code
Cyan Ink Bottle	3,600 pages	-	057
Magenta Ink Bottle	7,200 (Composite Yield)	2,100 (Composite Yield)	057
Yellow Ink Bottle			
Light Cyan Ink Bottle			
Light Magenta Ink Bottle			
Pickup Roller	C12C937771		
Maintenance Box	C12C934591		

Dimensions & Weight

L8100
Weight: 7.6 kg



¹ Print speed (Pages Per Minute) is calculated when printed on A4 plain paper in the fastest mode, 10 x 15 cm photo print speed when printed on Epson Premium Glossy Photo Paper. Print speed may vary depending on system configuration, print mode, document complexity, software, type of paper used and connectivity. Print speed does not include processing time on host computer.



² When printed on Epson Premium Glossy Photo Paper.

³ Borderless printing is supported up to A4, otherwise 3mm top, left, right, bottom.

⁴ Default mode in accordance with ISO7779 for MFPs.

⁵ Quoted yields are extrapolated based on Epson original methodology from the print simulation of Test Patterns provided in ISO/IEC 24712. Quoted yields are NOT based on ISO/IEC 24711. Quoted yields may vary depending on the images that you are printing, the paper type that you are using, the frequency of your prints and environmental conditions such as temperature. During the initial printer setup, a certain amount of ink is used to fill the print head's nozzles, therefore the yield of the initial bundled set can be lower.

⁶ Quoted yields are extrapolated based on Epson original methodology from the print simulation of Test Patterns provided in ISO/IEC 29103. Quoted yields are NOT based on ISO/IEC 29102. Quoted yields may vary depending on the images that you are printing, the paper type that you are using, the frequency of your prints and environmental conditions such as temperature.

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Dealer's Stamp

Information correct at time of printing
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Find out more at www.epson.com.sg/home-and-home-office-printers

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