

VERSATILITY MEETS HIGH-QUALITY PHOTO PRINTING.



Presenting cost-effective borderless A3+* photo printing solutions perfectly suited for design drawing, stunning photos, and versatile media printing such as DVD/CD and PVC/ID card printing. Now with an integrated ink tank design, the printer is compact in size and fits easily into different spaces. The Epson L8050 and L18050 models also come with replaceable parts and can be easily maintained. Easily set up your printer by using Epson Smart Panel app on your mobile device and turning it into an intuitive control centre that allows you to print and troubleshoot effortlessly.

- 
Print Speed
- 
ID Card Printing
- 
Wi-Fi Direct
- 
High-Yield Ink Bottles
- 
Borderless Printing up to A3+*
- 
2-years Warranty**
- 
Epson Connect
- 
Epson Smart Panel
- 
Replaceable Maintenance Box



Quality Meets Productivity

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

Sustainability in Mind

Heat-Free Technology enables low power consumption and requires fewer replacement parts, minimising total environmental impact.

Ease of Use

Epson Smart Panel mobile application facilitates print head cleaning, enabling easy maintenance and preventing ink wastage.

* Available only on L18050.
 ** 2-years warranty or 60,000 pages (A4), whichever comes first, printhead included.

SPECIFICATIONS

Product Name	L8050	L18050
Printer Type	Print	
Printing	Micropiezo Printhead	
Printing Technology	180 x 1 nozzles Black	
Nozzle Configuration	180 x 1 per colour (Cyan, Magenta, Yellow, Light Cyan, Light Magenta)	
Print Direction	Bi-directional printing	
Maximum Resolution	5760 x 1440 dpi (with Variable-Sized Droplet Technology)	
Minimum Ink Droplet Volume	1.5 pl	
Print Speed ¹	Up to 22 ppm / 22 ppm	
Draft Text - Memo, A4 (Black ^{†1} / Colour ^{†2})	Simplex: Up to 8.0 ipm / 8.0 ipm	
ISO 24734, A4 (Black / Colour)	-	
ISO 24734, A3 (Black / Colour)	Simplex: Up to 3.0 ipm / 3.0 ipm	
First Page Out Time (Black / Colour)	Approx. 14 sec / 14 sec	Approx. 14 sec / 14 sec
Photo Default - 10 x 15 cm / 4 x 6" ^{†3}	-	
(Border / Borderless)	Approx. 25 sec / 25 sec	Approx. 27 sec / 27 sec
Photo Default - A4 ^{†2}	-	
(Border / Borderless)	Approx. 60 sec / 64 sec	Approx. 65 sec / 65 sec
Photo Default - A3 ^{†2}	-	
(Border / Borderless)	Approx. 110 sec / 115 sec	
Printer Language	ESC/P-R, ESC/P Raster	
CD/DVD Printing	Yes	
PVC/ID Card Printing	Yes	
Automatic 2-sided Printing	No	
Paper Handling	Friction feed	
Paper Feed Method	1	
Number of Paper Trays	1	
Paper Hold Capacity	-	
Input Capacity	100 sheets of A4 Plain Paper (80g/m ²)	100 sheets of A4 Plain Paper (80g/m ²)
Output Capacity	20 sheets of Premium Glossy Photo Paper 100 sheets of A4 Plain Paper 30 sheets of Premium Glossy Photo Paper	30 sheets of Premium Glossy Photo Paper 100 sheets of A3 Plain Paper 30 sheets of Premium Glossy Photo Paper
Paper Size	A4, Letter, 8 x 10", 5 x 7", 4 x 6", 16:9 Wide, 3.5 x 5"	A3+, A3, US B, 11 x 14", Legal, A4, Letter, 8 x 10", 5 x 7", 4 x 6", 16:9 Wide, 3.5 x 5"
Maximum Paper Size	215.9 x 2000 mm (8.5 x 78.74")	
Supported Paper Weight	-	
Plain Paper	64 - 90 g/m ²	
Premium Glossy Photo Paper	102 - 300 g/m ²	
Print Margin	0 mm top, left, right, bottom via custom settings in printer driver ^{†3}	
Interface	USB 2.0	
USB	Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct	
Network	TCP/IPv4, TCP/IPv6	
Network Protocol	LPD, PORT9100, WSD	
Network Printing Protocol	SNMP, HTTP, DHCP, APIPA, DDNS, mDNS, SLP, WSD, LLTD	
Network Management Protocols	-	
Mobile and Cloud Printing	Epson iPrint, Epson Email Print, Remote Print Driver	
Epson Connect	Epson Smart Panel	
Other Mobile Solutions	-	
Printer Software	Epson Photo+	
Software Support	-	
Operating System Compatibility	-	
Windows	Windows XP SP3 / XP Professional x64 SP2 / Vista / 7 / 8 / 8.1 / 10 / 11 Windows Server 2003 / 2008 / 2012 / 2016 / 2019 / 2022	
Mac	Mac OS X 10.9.5 or later, macOS 11 or later	
Chrome OS	Chrome OS ver. 89 or later	
Electrical Specifications	AC 220-240 V	
Rated Voltage	50 - 60 Hz	
Rated Frequency	19 W	
Power Consumption	4.4 W	
Operating	0.6 W	
Standby	0.2 W	
Sleep	-	
Power Off	-	
Noise Level	Sound Power (Black / Colour) 6.2 / 6.0 B(A), Sound Pressure (Black / Colour) 50 / 47 dB(A)	
PC Printing / Plain Paper Default ^{†4}	Sound Power (Black / Colour) 6.3 / 6.1 B(A), Sound Pressure (Black / Colour) 50 / 48 dB(A)	Sound Power (Black / Colour) 4.9 / 5.0 B(A), Sound Pressure (Black / Colour) 37 / 37 dB(A)
PC Printing / Premium Glossy Photo Paper	Sound Power (Black / Colour) 4.9 / 5.0 B(A), Sound Pressure (Black / Colour) 37 / 37 dB(A)	Sound Power (Black / Colour) 4.9 / 5.0 B(A), Sound Pressure (Black / Colour) 36 / 36 dB(A)
Best Photo	-	
Epson Consumable	Page Yield^{†5}	Photo Page Yield (4R)^{†5}
Black Ink Bottle	3,600 pages	-
Cyan Ink Bottle	7,200 (Composite Yield)	2,100 (Composite Yield)
Magenta Ink Bottle		
Yellow Ink Bottle		
Light Cyan Ink Bottle		
Light Magenta Ink Bottle		
Pickup Roller		C12C93771
Maintenance Box		C12C934591

Dimensions & Weight

L8050
Weight: 6.0 kg



L18050
Weight: 8.0 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.



#1 Black Text #2 Colour #3 Photo 4R

^{†2} When printed on Epson Premium Glossy Photo Paper.

^{†3} Otherwise 3 mm 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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