ECOTANK SYSTEM PRINTER

ECOTANK L5190





Print, scan, copy, fax and connect with ease. The economical, multi-function EcoTank L5190 sports a variety of features that makes it the ideal printer for business. Save on printing with Epson's affordable ink bottles, designed for spill- and error-free refilling via designated nozzles on the L5190's integrated ink tanks. Enjoy a full suite of connectivity features such as Wi-Fi, Wi-Fi Direct and Ethernet. Choose the complete printing solution for business now.



Print Speed



















ADF









*The total Colour CPP including black ink is 25 paise.

Low Cost, High Yield

Save as you print with affordable ink bottles and an ultra-high page yield of 7,500 pages for colour prints and 4,500 pages for black-and-white prints.

Wireless Connectivity

Print wirelessly over networks or connect to other smart devices with the integrated Wi-Fi and Wi-Fi Direct functions.

Epson Warranty for Peace of Mind

Enjoy warranty coverage of one year or 30,000 prints, whichever comes first, printhead included.

Terms and conditions apply. *Source: IDC Asia Pacific Hardcopy Peripherals Tracker 2018 Q3. Volume and Value Market share of A4 Inkjet Printers and MFPs.









MODEL NUMBER	L5190
Printer Type	Print, Scan, Copy, Fax with ADF
Printing	
Printing Technology	On-demand inkjet (Piezoelectric)
Nozzle Configuration	180 nozzles Black, 59 nozzles per colour (Cyan, Magenta, Yellow) Bi-directional printing
Print Direction	1 0
Maximum Resolution	5760 x 1440 dpi (with Variable-Sized Droplet Technology)
Minimum Ink Droplet Volume Print Speed ¹	3 pl
Draft Text - Memo, A4 (Black#1/ Colour#2)	Up to 33 ppm / 15 ppm
ISO 24734, A4 (Black / Colour)	Up to 10 ipm / 5.0 ipm
First Page Out Time (Black / Colour)	Approx. 10 sec / 16 sec
Photo Default – 10 x 15 cm / 4 x 6" "2 #3	Approx. 69 sec per photo (Border) / 90 sec per photo (Borderless)
Printer Language	ESC / P-R
Automatic 2-sided printing	No
Copying	
Copy Speed	Un to 7.7 incm / 9.9 incm
ISO 29183, A4, Simplex (Black / Colour)	Up to 7.7 ipm / 3.8 ipm
Copy Quality	Draft / Standard / Best Quality
Maximum Copies from Standalone	99 copies
Reduction/Enlargement	25 – 400 %, Auto Fit Function
Maximum Copy Resolution	600 x 600 dpi
Maximum Copy Size	Legal
Scanning	
Scanner Type	Flatbed colour image scanner
Sensor Type	CIS
Optical Resolution	1200 x 2400 dpi
Maximum Scan Area	216 x 297 mm (8.5 x 11.7")
Scanner Bit Depth	
Colour	48-bit input, 24-bit output
Grayscale Black & White	16-bit input, 8-bit output
Scan Speed (Flatbed / ADF (Simplex))	16-bit input, 1-bit output
Monochrome 200 dpi	12 sec / 4.5 ipm
Colour 200 dpi	29 sec / 4.5 ipm
Fax Function	
Type of FAX	Walk-up black-and-white and colour fax capability
Receive Memory / Page Memory	1.1 MB, Page memory up to 100 pages
Error Correction Mode	ITU-T T.30
FAX speed (data transfer rate)	Up to 33.6 kbps, Approx. 3 sec/page
FAX Resolution	Up to 200 x 200 dpi
Transmission Paper Size	
Flatbed	Letter, A4
ADF	A4, Letter, Legal, Oficio 9, Mexico-Oficio, Indian-Legal, 8.5 x 13"
Receiving Paper Size	A4, Letter, Legal
Speed Dial / Group Dial	Up to 100 numbers, 99 groups
Fax Features	PC Fax (Transmission / Receive), Automatic Redial, Address book, Broadcast Fax (Mono Only), Transmit Reservation, Polling Reception
ADF Function	
Support Paper Thickness	64 – 95 g/m²
Paper Capacity	30 pages (A4), 10 pages (Legal)
Paper Handling	
Paper Feed Method	Friction feed
Number of Paper Trays	1
Paper Hold Capacity	Lie to 100 abouts At / Latter Disignatory (10 a/ox2 Lie to 20 abouts Durani na Classy Disignato Descri Taylores 20 abouts Destroy
Input Capacity	Up to 100 sheets-A4 / Letter Plain paper (80 g/m²), Up to 20 sheets-Premium Glossy Photo Paper, 10 sheets-Envelope, 30 sheets-Postcard
Output Capacity	30 sheets A4 Plain Paper, 20 sheets Premium Glossy Photo Paper
Paper Size	Legal, Indian-Legal (215 x 345 mm), 8.5 x 13", Letter, A4, 16K (195 x 270 mm), B5, A5, B6, A6, Hagaki (100 x 148 mm), 5 x 7",
Marriago and Ci	4 x 6", Envelopes: #10, DL, C6
Maximum Paper Size	215.9 x 1200 mm (8.5 x 47.24")
Print Margin	0 mm top, left, right, bottom via custom settings in printer driver *3
Interface	1100.00
USB Notario	USB 2.0
Network Network Protocol	Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct
Network Protocol	TCP/IPv4, TCP/IPv6
Network Management Protocols	SNMP, HTTP, DHCP, BOOTP, APIPA, PING, DDNS, mDNS, SLP, WSD, LLTD
Mobile and Cloud Printing	Faces Driet Faces Froil Driet Remote Driet Communication
Epson Connect Other Mebile Solutions	Epson iPrint, Epson Email Print, Remote Print Driver
Other Mobile Solutions	Apple AirPrint, Google Cloud Print, Mopria Print Service
Control Panel	4 AM Octored OD
LCD Screen	1.44" Colour LCD
Printer Software	Windows VD / Vints / 7 / 9 / 9 1 / 10
Operating System Compatibility	Windows XP / Vista / 7 / 8 / 8.1 / 10 Windows Server 2003 / 2008 / 2012 / 2016
	Only printing and scanning functions are supported for Windows Server OS
	Mac OS X 10.6.8 or later
Electrical Specifications	
Rated Voltage	AC 220 – 240 V
Rated Voltage Rated Frequency	AC 220 - 240 V 50 - 60 Hz
Power Consumption	00 00 TIE
Operating	12 W
	4.3 W
Standby	
Sleep	0.7 W
Power off	
	Sound Power (Black / Colour) 5.2 B(A), Sound Pressure (Black / Colour) 38 dB(A) / 39 dB(A)
Premium Glossy Photo / Paper Best Photo	Sound Power (Black / Colour) 5.2 B(A), Sound Pressure (Black / Colour) 38 dB(A) / 39 dB(A) / Sound Power (Black / Colour) 6.5 B(A) / 6.3 B(A), Sound Pressure (Black / Colour) 52 dB(A) / 50 dB(A)
Premium Glossy Photo / Paper Best Photo Plain Paper Default ⁴	
Premium Glossy Photo / Paper Best Photo Plain Paper Default ⁴ Consumables	Sound Power (Black / Colour) 6.5 B(A) / 6.3 B(A), Sound Pressure (Black / Colour) 52 dB(A) / 50 dB(A)
Premium Glossy Photo / Paper Best Photo Plain Paper Default ⁴ Consumables Black Ink Bottle	Sound Power (Black / Colour) 6.5 B(A) / 6.3 B(A), Sound Pressure (Black / Colour) 52 dB(A) / 50 dB(A) Page Yield*s Order Code
Noise Level Premium Glossy Photo / Paper Best Photo Plain Paper Default' Consumables Black Ink Bottle Cyan Ink Bottle Magenta Ink Bottle	Sound Power (Black / Colour) 6.5 B(A) / 6.3 B(A), Sound Pressure (Black / Colour) 52 dB(A) / 50 dB(A) Page Yield's Order Code 4,500 C13T00V198

Dimensions & Weight

Weight: 5.0 kg / 11.0 lbs



*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 Black Text and graphics

- *2 When printed on Epson Premium Glossy Photo Paper
- *3 Borderless printing is supported up to 4R (4 x 6"). otherwise 3 mm top, left, right, bottom.
- *4 Default mode in accordance with ISO7779 for MFPs
- *5 Quoted yields are based on the ISO 24711/24712 patterns of mixed text and colour graphics with Epson methodology. Quoted yields are based on the replacement link bottles purchased. For print quality, part of the ink from the included bottles is used for printer startup so yields could be lower than those of replacement ink bottles. Actual yields will vary due to respect includies in grapes wited print extinct. or replacement ink bottles. Actual yields will vary due to reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink colour. Ink is used for both printing and printhead maintenance. All inks are used for both black and colour printing.

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Dealer's Stamp

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