

# INK TANK SYSTEM PRINTER ECOTANK L5190

**EPSON**  
EXCEED YOUR VISION

**CONNECTIVITY  
MEETS EFFICIENCY,  
ALL-IN-ONE.**



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.



Each printer comes bundled with a starter kit of 4 bottles of Epson genuine inks.



### 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.

### Borderless Printing

Print high quality borderless photos up to 4R size.

**IT'S IN THE DETAILS.**

# SPECIFICATIONS ECOTANK L5190



<b>MODEL NUMBER</b>	<b>L5190</b>	
Printer Type	Print, Scan, Copy, Fax with ADF	
<b>Printing</b>		
Printing Technology	On-demand inkjet (Piezoelectric)	
Nozzle Configuration	180 nozzles Black, 59 nozzles per colour (Cyan, Magenta, Yellow)	
Print Direction	Bi-directional printing	
Maximum Resolution	5760 x 1440 dpi (with Variable-Sized Droplet Technology)	
Minimum Ink Droplet Volume	3 pl	
Print Speed <sup>1</sup>		
Draft Text – Memo, A4 (Black <sup>41</sup> / Colour <sup>42</sup> )	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" <sup>2,43</sup>	Approx. 69 sec per photo (Border) / 90 sec per photo (Borderless)	
Printer Language	ESC / P-R	
Automatic 2-sided printing	No	
<b>Copying</b>		
Copy Speed		
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	
<b>Scanning</b>		
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	16-bit input, 8-bit output	
Black & White	16-bit input, 1-bit output	
Scan Speed (Flatbed / ADF (Simplex))		
Monochrome 200 dpi	12 sec / 4.5 ipm	
Colour 200 dpi	29 sec / 4.5 ipm	
<b>Fax Function</b>		
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	
<b>ADF Function</b>		
Support Paper Thickness	64 – 95 g/m <sup>2</sup>	
Paper Capacity	30 pages (A4), 10 pages (Legal)	
<b>Paper Handling</b>		
Paper Feed Method	Friction feed	
Number of Paper Trays	1	
Paper Hold Capacity		
Input Capacity	Up to 100 sheets-A4 / Letter Plain paper (80 g/m <sup>2</sup> ), 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", 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 <sup>43</sup>	
<b>Interface</b>		
USB	USB 2.0	
Network	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	
<b>Mobile and Cloud Printing</b>		
Epson Connect	Epson iPrint, Epson Email Print, Remote Print Driver	
Other Mobile Solutions	Apple AirPrint, Google Cloud Print, Mopria Print Service	
<b>Control Panel</b>		
LCD Screen	1.44" Colour LCD	
<b>Printer Software</b>		
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	
<b>Electrical Specifications</b>		
Rated Voltage	AC 220 – 240 V	
Rated Frequency	50 – 60 Hz	
Power Consumption		
Operating	12 W	
Standby	4.3 W	
Sleep	0.7 W	
Power off	0.3 W	
<b>Noise Level</b>		
Premium Glossy Photo / Paper Best Photo	Sound Power (Black / Colour) 5.2 B(A), Sound Pressure (Black / Colour) 38 dB(A) / 39 dB(A)	
Plain Paper Default <sup>4</sup>	Sound Power (Black / Colour) 6.5 B(A) / 6.3 B(A), Sound Pressure (Black / Colour) 52 dB(A) / 50 dB(A)	
<b>Consumables</b>		
Black Ink Bottle	<b>Page Yield<sup>5</sup></b>	<b>Order Code</b>
Cyan Ink Bottle	4,500	003
Magenta Ink Bottle	7,500 (Composite Yield)	003
Yellow Ink Bottle		003

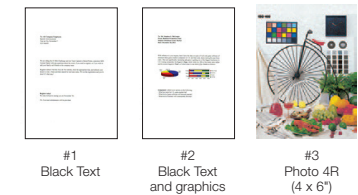
## Dimensions & Weight

### L5190

**Weight:** 5.0 kg / 11.0 lbs



<sup>1</sup> 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.



<sup>2</sup> When printed on Epson Premium Glossy Photo Paper

<sup>3</sup> Borderless printing is supported up to 4R (4 x 6"), otherwise 3 mm top, left, right, bottom.

<sup>4</sup> Default mode in accordance with ISO7779.

<sup>5</sup> 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 ink 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 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.

© 2019 Epson Singapore Pte Ltd. All Rights Reserved. Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other products names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Print samples shown are simulations only. Specifications and product availability are subject to change without notice and may vary between countries. Please check with local Epson offices for more information.

Apple, iPad and iPhone are trademarks of Apple Inc., registered in the U.S and other countries. App Store is a service mark of Apple Inc.

Android is a trademark of Google Inc.

Dealer's Stamp

Information correct at time of printing  
Printed June 2019

Sales Enquiries  
**800 120 5564**

For latest specifications, visit [www.epson.com.sg/ecotank](http://www.epson.com.sg/ecotank) or call **800 120 5564**.

Epson Singapore Pte Ltd 1 Harbourfront Place, #03-02 HarbourFront Tower One, Singapore 098633. Tel: (65) 6586-5500 Fax: (65) 6271-9755  
Epson Customer Care Centre 108, Pasir Panjang Road, #04-08 Golden Agri Plaza, Singapore 118535. Epson Helpdesk: 800 120 5564. Operating hours: Monday – Friday, 9am – 6pm, Saturday, 9am – 1pm. Closed on Sunday and Public Holiday.