

# EcoTank L5190



Meet Epson's next generation, cartridge-free printer. This 4-in-1 with ADF is easy-to-use, compact and features multiple connectivity solutions.

Free yourself from worrying about printing costs with this 4-in-1 cartridge-free EcoTank. You can expect an ultra-low cost per page, thanks to the included three years' worth of ink<sup>1</sup>, that can save you up to 90%<sup>2</sup> on the cost of ink. This compact A4 inkjet printer has an Automatic Document Feeder (ADF) and a range of connectivity options including Wi-Fi, Wi-Fi Direct and Ethernet.

## Ultra-low cost

Three whole years<sup>1</sup> – that's how long you could go without buying more ink for the L5190. This means it can save you up to 90% on the cost of ink<sup>2</sup>. Giving you an extremely low cost per page, it produces up to 8,100 pages in black and 6,500 in colour with the included ink<sup>3</sup>.

## Cartridge-free printing

With the equivalent of up to 82 cartridges' worth of ink<sup>2</sup>, you can go longer between refills with this EcoTank printer. It uses an ultra-high-capacity ink tank to completely remove the need for cartridges. This 4-in-1 also benefits from an Automatic Document Feeder and fax.

## Discover the next generation

Thanks to the ink tank being positioned at the front of the printer, this new design is compact, provides easy access for refilling, and a clear view of the ink levels. It features an enhanced ink filling system engineered to minimise the risk of spills and mess. The new bottles incorporate a mechanism that ensures only the right tanks are filled with the corresponding colour.

## Flexible connectivity

With Wi-Fi and Wi-Fi Direct, your printer can receive documents to print from smart devices using the Epson iPrint<sup>4</sup> app. The printer also has an Ethernet port.

## Quality results

With a Micro Piezo printhead, EcoTank provides a reliable printing solution. A one year warranty is provided as standard, while promotional warranties may offer more<sup>5</sup>.

## DATASHEET / BROCHURE



## KEY FEATURES

- **Up to three years' worth of ink<sup>1</sup>**  
Equivalent of up to 82 cartridges' worth of ink included<sup>2</sup>
- **Ultra-low-cost printing**  
Print up to 8,100 pages in black and 6,500 in colour<sup>3</sup>
- **Next generation ink filling system**  
Enjoy hassle and mess-free refills with the enhanced ink bottles
- **Wi-Fi, Wi-Fi Direct, Ethernet**  
Print from mobile devices
- **4-in-1**  
Print, copy & scan and borderless photo printing

## PRODUCT SPECIFICATIONS

### TECHNOLOGY

Printing Method	Epson Micro Piezo™ print head
Minimum Droplet Size	3 pl, With Variable-Sized Droplet Technology
Ink Technology	Dye Ink
Printing Resolution	5,760 x 1,440 dpi
Nozzle Configuration	180 Nozzles black, 59 Nozzles per colour
Application	Home, Office Desktop
All-in-One Functions	Print, Scan, Copy, Fax

### PRINT

Printing Speed ISO/IEC 24734	10 pages/min Monochrome, 5 pages/min Colour
Maximum Printing Speed	33 pages/min Monochrome (plain paper), 15 pages/min Colour (plain paper), 69 Seconds per 10 x 15 cm photo (Epson Premium Glossy Photo Paper)
Colours	Black, Cyan, Yellow, Magenta

For detailed information on printing speeds please visit <http://www.epson.eu/testing>.

### SCAN

Scanning Resolution	1,200 dpi x 2,400 dpi (Horizontal x Vertical)
Scanner type	Contact image sensor (CIS)
Single-sided scan speed (A4 black)	200 dpi (with ADF); , 4.5 ipm with ADF scan 200 dpi (flatbed) 12 sec. with flatbed scan
Output formats	BMP, JPEG, TIFF, PDF

### FAX

Fax speed dials (max)	100 names and numbers
Page memory	upto 100 pages (ITU-T No.1 chart)
Fax Functions	PC Fax, Auto Redial, Address Book, Delay Send, Broadcast Fax

### PAPER / MEDIA HANDLING

Number of paper trays	1
Paper Formats	10 x 15 cm, Letter, No. 10 (Envelope), DL (Envelope), C6 (Envelope), B5, A6, A5, A4, Legal, 16:9, User defined, 13 x 18 cm
Duplex	Manual
Automatic Document Feeder	30 pages
Paper Tray Capacity	100 Sheets Standard, 100 Sheets maximum, 20 Photo Sheets
Media Handling	Borderless print

### GENERAL

Energy Use	12 W (standalone copying, ISO/IEC 24712 pattern), 0.7 W (sleep mode), 4.3 W (Ready), 0.2 W (Power off), ENERGY STAR® qualified
Product dimensions	375 x 347 x 237 mm (Width x Depth x Height)
Product weight	5 kg
Noise Level	6.5 B (A) with Epson Premium Glossy Photo Paper / Photo RPM mode - 52 dB (A) with Epson Premium Glossy Photo Paper / Photo RPM mode
Compatible Operating Systems	Mac OS X 10.6.8 or later, Windows 10, Windows 7, Windows 8, Windows 8.1, Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit), Windows Server 2012 R2, Windows Server 2016, Windows Vista, Windows XP SP3, Windows server 2003 R2, XP Professional x64 Edition SP2
Included Software	Epson Easy Photo Print, Epson Easy Photo Scan
WLAN Security	WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA2 PSK (AES)
Mobile and Cloud printing services	Epson Connect (iPrint, Email Print, Remote Print Driver), Apple AirPrint, Google Cloud Print

### OTHER FEATURES

LCD screen	Type: Colour, Diagonal: 3.7 cm
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## EcoTank L5190

### WHAT'S IN THE BOX

- Power cable
- Main unit
- Software (CD)
- Warranty document
- 4 x 70ml individual ink bottles (Bk,C,Y,M)  
+ 1 extra black ink bottle

### PRODBOTTLECOMPATIBILITY

●	103	
●	103	
●	103	
●	103	

### INK BOTTLE YIELD DATA

	●	● ● ●
Included	8,100 pages*	6,500 pages*
Replacement	4,500 pages*	7,500 pages*

\* Approx. page yield based on ISO/IEC 24711/24712 or ISO/IEC 29102/29103. Actual yield will vary depending on images printed and usage conditions. For more information visit <http://www.epson.eu/pageyield>

1. 3 years' worth of ink based on average monthly print volumes of 225 pages for EcoTank home and office printers and 40 photos for EcoTank photo printers. Calculations are based on the lowest included black ink bottle page yield for home and office printers and on the lowest included photo page yield for photo printers.
2. Average number of cartridges required/savings achieved printing the same number of pages using the ink bottles included within the EcoTank range (except L805, L810, L850, L7160, L7180), excluding hardware price. Comparison made on the average of the A4 EcoTank range versus the average of the top 10 best-selling models in Central & Eastern Europe, Middle East & Africa, in the period April 2017 – March 2018, as tracked by IDC EMEA Hardcopy Tracker (Data Q1 2018), IDC EMEA HCP Consumables Tracker (Data H2 2017). Printing costs calculated on the proportion of Standard and XL cartridges as tracked by IDC for the same reference period for the Central & Eastern Europe, Middle East & Africa markets. The average selling price was calculated by dividing the revenue by the units. Ink cartridge yields as communicated by the manufacturer's websites.
3. 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.
4. Requires a wireless connection to the internet. For more information, supported languages and devices please visit [www.epsonconnect.eu](http://www.epsonconnect.eu)
5. Terms and conditions apply. For more information visit [www.epson.eu/extended-warranty](http://www.epson.eu/extended-warranty)

**EPSON®**