# tehnot≡ka

## Informacije o proizvodu (EN)

EPSON multifunkcijski štampač EcoTank L5590



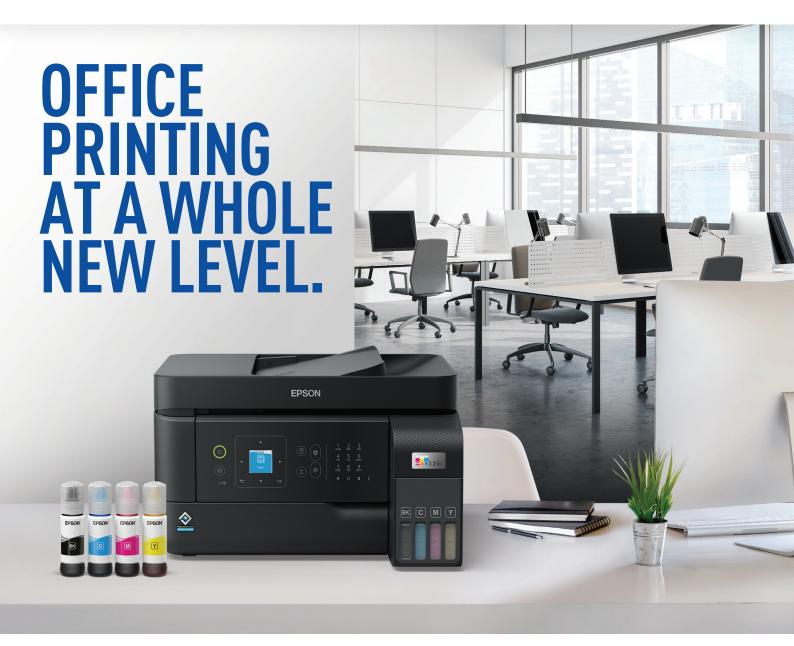


Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

https://tehnoteka.rs/p/epson-multifunkcijski-stampac-ecotank-I5590-akcija-cena/





The Epson All-in-One EcoTank L3550 and L5590 are designed to maximise your print productivity and convenience at the office. The upgraded PrecisionCore Printhead enables even faster printing speeds and replaceable maintenance box reduces repair downtime, improving efficiency. Both printers come with a full suite of connectivity features, including wireless connectivity and enabling direct printing from smart devices. Download Epson Smart Panel app to your mobile device and turn it into an intuitive control centre that enables you to power On/Off\*, set up, monitor your printer and ink level effortlessly. Experience this high-speed all-in-one printing solution today.











**Borderless** 









Smart Panel

Replaceable Maintenance









### **Productivity Meets Durability**

With PrecisionCore Printhead enabled, L3550 and L5590 has faster printing speed at 15/8 ipm. Improved mechanical design on parts that support paper feed-out contributes to longer product life -2 years or 50,000 pages<sup> $^{^{\circ}}$ </sup>.

### Sustainability in Mind

Reduce power consumption through Heat-Free Technology. With hardware made from 30% recycled plastic<sup>1</sup>, utilising 84% less consumables compared to ink cartridge models<sup>2</sup> and over 80% recycled cardboard packaging, carbon footprint is minimised.

### Simplify User Interface"

New concept of Flip UI simplifies user operation. Preset your frequently used functions as different cards, reducing the hassle of going through numerous setting parameters.

Applicable to EcoTank L3550 only. \*\* Available only on L5590. ^ 2-year warranty or 50,000 pages, whichever comes first, printhead included.

Virgin plastic savings equivalent to approximately 250 plastic spoons, calculated as 3g of High Impact Polystyrene (IIPS) plastic spoon. Ratio of the amount of recycled plastic weight to overall plastic component weight of the hardware. The amount of recycled contents and recycled material varies depending on the model, manufacturing time and site.
 Material weight comparison of consumables (including packaging) between Epson ink cartridges of WF2630 series and Epson ink bottles of L5590/3550 series.

#### **SPECIFICATIONS**

Product Name	L3550	L5590	
Printer Type	Print, Scan and Copy	Print, Scan, Copy, Fax with ADF	
Printing			
Printing Technology	PrecisionCore Printhead		
Nozzle Configuration		400 x 1 nozzles Black, 128 x 1 nozzles per Colour (Cyan, Magenta, Yellow)	
Print Direction		Bi-directional printing	
Maximum Resolution	4800 x 1200 dpi (with Variable-Sized Droplet Technology)		
Minimum Ink Droplet Volume	3.3 pl		
Print Speed*1	Ha to 22 may / 20 may		
Draft Text - Memo, A4 (Black#1 / Colour#2)	<u>Up to 33 ppm / 20 ppm</u> Simplex: Up to 15 ipm / 8 ipm		
ISO 24734, A4 (Black / Colour)	Approx. 10 sec / 16 sec		
First Page Out Time (Black / Colour) Photo Default - 10 x 15 cm / 4 x 6"2#3			
(Border / Borderless)	Approx. 69 sec / 90 sec		
Printer Language	ESC/P-R		
automatic 2-sided printing	No		
Copying			
Copy Speed			
ISO 29183, A4 (Black / Colour), Flatbed	Simplex: Up to 10.8 ipm / 5.5 ipm		
ISO 29183, A4 (Black / Colour), ADF	-	Approx. 60 sec / 82 sec	
Copy Quality	Standard	Standard / High	
Maximum Copies from Standalone	30 copies	99 copies	
Maximum Copy Resolution	600 x 600 dpi	· ·	
Maximum Copy Size	A4, LTR	Legal	
canning			
canner Type	Flatbed colour image scanner		
ensor Type	CIS		
Optical Resolution	1200 x 2400 dpi	·	
laximum Scan Area	216 x 297 mm (8.5 x 11.7")		
canner 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	11 sec	12 sec / 5.0 ipm	
Colour 200 dpi	28 sec	29 sec / 5.0 ipm	
ax Function (L5590 only)			
ype of Fax	Walk-up Black-and-White and Colour Fax Capability		
Receive Memory / Page Memory	1.1 MB, Page memory up to 100 pages		
rror Correction Mode	ITU-T T.30		
ax Speed (Data Transfer Rate)	Up to 33.6 kbps, Approx. 3 sec / page		
ax Resolution	Up to 200 x 200 dpi		
ransmission Paper Size			
Flatbed	Letter, A4		
ADF	A4, LTR, 8.5 x 13", Legal, Oficio 9, Mexico-Oficio, Indian-Legal		
Receiving Paper Size	Letter, A4, Legal		
Speed Dial / Group Dial Fax Features	Up to 100 numbers, 99 groups		
-ax reatures	PC Fax (Transmission / Receive), Automatic Redial, Address book, Broadcast Fax (Mon Only), Transmit Reservation, Polling Reception		
ADF Function (L5590 only)	Only), Transmit Reservation, Polling Re	ception	
Support Paper Thickness	64 - 95 g/m <sup>2</sup>		
Paper Capacity	30 sheets		
Paper Handling	00 01000		
Paper Feed Method	Friction feed		
Number of Paper Trays	1		
Paper Hold Capacity			
Input Capacity	100 sheets of Plain Paper (80 g/m²), 20 sheets of Premium Glossy Photo Paper 30 sheets of Plain Paper (80 g/m²), 20 sheets of Premium Glossy Photo Paper A4, A5, A6, B5, B6, Letter, Legal, Indian-Legal, 100 x 148 mm, 3.5 x 5", 4 x 6", 5 x 7",		
Output Capacity			
Paper Size			
•	5 x 8", 8 x 10", 8.5 x 13", 16:9 Wide,		
Maximum Paper Size	215.9 x 1200 mm (8.5 x 47.24")		
Supported Paper Weight			
Plain Paper	64 - 90 g/m <sup>2</sup>		
Premium Glossy Photo Paper	102 - 300 g/m <sup>2</sup>		
Print Margin	0 mm top, left, right, bottom via custo	0 mm top, left, right, bottom via custom settings in printer driver*3	
nterface			
ISB	USB 2.0		
letwork	Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct	Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi Dire	
Network Protocol	TCP/IPv4, TCP/IPv6	100	
Network Printing Protocol	LPD, IPP (L5590 Only), PORT9100, V		
Network Management Protocols	SNMP, HTTP, DHCP, BOOTP (L5590	Only), APIPA, PING, DDNS, mDNS, SLP, WSD, LLT	
Mobile/Software and Cloud Printing	Enter ID: 1 E	At Driet Dries	
Epson Connect Other Mobile Solutions	Epson iPrint, Epson Email Print, Remo	ote Print Driver	
Other Mobile Solutions Control Panel	Apple AirPrint, Mopria Print Service, E	pson offiart Panel	
CD Screen	NI/A	1 44" Colour I CD Panel	
OD 0015511	N/A	1.44" Colour LCD Panel	
Printer Software			
	Encon Photo		
Software Support	Epson Photo+		
Software Support Operating System Compatibility		C4 CD0 / Vinto / 7 / 0 / 0 4 / 4 0 / 4	
Software Support	Windows XP SP3 / XP Professional x6	54 SP2 / Vista / 7 / 8 / 8.1 / 10 / 11	
oftware Support perating System Compatibility Windows	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012	/ 2016 / 2019 / 2022	
oftware Support perating System Compatibility Windows Mac	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012 Mac OS X 10.9.5 or later, macOS 11	/ 2016 / 2019 / 2022	
oftware Support Operating System Compatibility Windows  Mac Chrome OS	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012	/ 2016 / 2019 / 2022	
ioftware Support perating System Compatibility Windows  Mac Chrome OS  lectrical Specifications	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012 / Mac OS X 10.9.5 or later, macOS 11 Chrome OS ver. 89 or later	/ 2016 / 2019 / 2022	
oftware Support perating System Compatibility Windows  Mac Chrome OS  Iectrical Specifications ated Voltage	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012 Mac OS X 10.9.5 or later, macOS 11	/ 2016 / 2019 / 2022	
oftware Support pperating System Compatibility Windows  Mac Chrome OS Clectrical Specifications lated Voltage lated Frequency	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012 Mac OS X 10.9.5 or later, macOS 11 Chrome OS ver. 89 or later	/ 2016 / 2019 / 2022	
oftware Support perating System Compatibility Windows  Mac Chrome OS  lectrical Specifications ated Voltage ated Frequency ower Consumption	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012 Mac OS X 10.9.5 or later, macOS 11 Chrome OS ver. 89 or later AC 220-240 V 50 - 60 Hz	/ 2016 / 2019 / 2022	
oftware Support pperating System Compatibility Windows  Mac Chrome OS Clectrical Specifications lated Voltage lated Frequency	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012. Mac OS X 10.9.5 or later, macOS 11 Chrome OS ver. 89 or later  AC 220-240 V 50 - 60 Hz	/ 2016 / 2019 / 2022	
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oftware Support perating System Compatibility Windows  Mac Chrome OS  lectrical Specifications ated Voltage ated Frequency ower Consumption Operating Standby Sleep	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012 Mac OS X 10.9.5 or later, macOS 11 Chrome OS ver. 89 or later  AC 220-240 V 50 - 60 Hz  12 W 7.1 W 0.8 W	/ 2016 / 2019 / 2022 or later	
coftware Support Departing System Compatibility Windows  Mac Chrome OS Electrical Specifications tated Voltage Rated Frequency Power Consumption Operating Standby Sleep Power Off	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012 Mac OS X 10.9.5 or later, macOS 11 Chrome OS ver. 89 or later  AC 220-240 V 50 - 60 Hz  12 W 7.1 W	/ 2016 / 2019 / 2022 or later	
Software Support Operating System Compatibility Windows  Mac Chrome OS Electrical Specifications Rated Voltage Rated Frequency Ower Consumption Operating Standby Sleep Power Off Joise Level	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012. Mac OS X 10.9.5 or later, macOS 11 Chrome OS ver. 89 or later  AC 220-240 V 50 - 60 Hz  12 W 7.1 W 0.8 W 0.2 W	/ 2016 / 2019 / 2022 or later	
coftware Support Departing System Compatibility Windows  Mac Chrome OS Chrome OS Chectrical Specifications Lated Voltage Lated Frequency Dower Consumption Operating Standby Sleep Power Off Loise Level I/C Printing / Premium Glossy Photo Paper	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012. Mac OS X 10.9.5 or later, macOS 11. Chrome OS ver. 89 or later  AC 220-240 V 50 - 60 Hz  12 W 7.1 W 0.8 W 0.2 W  Sound Power (Black / Colour) 5.1 / 5.1 Sound Pressure (Black / Colour) 41 / 41	0.9 W   Sound Power (Black / Colour) 5.3 / 5.3 B(A), dB(A)   Sound Pressure (Black / Colour) 40 / 40 dB(A)	
coftware Support Departing System Compatibility Windows  Mac Chrome OS Electrical Specifications tated Voltage Rated Frequency Power Consumption Operating Standby Sleep Power Off Loise Level OC Printing / Premium Glossy Photo Paper lest Photo	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012. Mac OS X 10.9.5 or later, macOS 11. Chrome OS ver. 89 or later  AC 220-240 V 50 - 60 Hz  12 W 7.1 W 0.8 W 0.2 W  Sound Power (Black / Colour) 5.1 / 5.1 Sound Pressure (Black / Colour) 41 / 41	2016 / 2019 / 2022 or later   0.9 W   B(A),   Sound Power (Black / Colour) 5.3 / 5.3 B(A),   B(B(A)   Sound Power (Black / Colour) 4.0 / 4.0 dB(A)   B(A)   Sound Power (Black / Colour) 6.7 / 6.0 B(A).	
ioftware Support perating System Compatibility Windows  Mac Chrome OS Ilectrical Specifications lated Voltage lated Frequency lower Consumption Operating Standby Sleep Power Off Loise Level IO: Printing / Premium Glossy Photo Paper lest Photo	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012 Mac OS X 10.9.5 or later, macOS 11 Chrome OS ver. 89 or later  AC 220-240 V 50 - 60 Hz  12 W 7.1 W 0.8 W 0.2 W  Sound Power (Black / Colour) 5.1 / 5.1	2016 / 2019 / 2022 or later   0.9 W   B(A),   Sound Power (Black / Colour) 5.3 / 5.3 B(A), dB(A)   Sound Power (Black / Colour) 4.0 / 40 dB(A)   B(A)   Sound Power (Black / Colour) 6.7 / 6.0 B(A).	
Software Support Operating System Compatibility Windows  Mac Chrome OS  Electrical Specifications lated Voltage Rated Frequency Power Consumption Operating Standby Sleep Power Off Joise Level OC Printing / Premium Glossy Photo Paper Joest Photo Por Pinting / Plain Paper Default*	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012. Mac OS X 10.9.5 or later, macOS 11 Chrome OS ver. 89 or later  AC 220-240 V 50 - 60 Hz  12 W 7.1 W 0.8 W 0.2 W  Sound Power (Black / Colour) 5.1 / 5.1   Sound Pressure (Black / Colour) 41 / 41 Sound Power (Black / Colour) 6.8 / 6.0	2016 / 2019 / 2022 or later   0.9 W   B(A),   Sound Power (Black / Colour) 5.3 / 5.3 B(A),   B(B(A)   Sound Power (Black / Colour) 4.0 / 4.0 dB(A)   B(A)   Sound Power (Black / Colour) 6.7 / 6.0 B(A).	
Coftware Support Operating System Compatibility Windows  Mac Chrome OS  Chrom	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012. Mac OS X 10.9.5 or later, macOS 11 Chrome OS ver. 89 or later  AC 220-240 V 50 - 60 Hz  12 W 7.1 W 0.8 W 0.2 W  Sound Power (Black / Colour) 5.1 / 5.1 Sound Pressure (Black / Colour) 6.8 / 6.0 Sound Pressure (Black / Colour) 5.6 / 6.0 Sound Pressure (Black / Colour) 5.7	0.9 W   0.9 W   Sound Power (Black / Colour) 5.3 / 5.3 B(A), dB(A)   Sound Pressure (Black / Colour) 40 / 40 dB(A)   Sound Pressure (Black / Colour) 6.7 / 6.0 B(A), dB(A)   Sound Pressure (Black / Colour) 6.7 / 6.0 B(A), dB(A)   Sound Pressure (Black / Colour) 6.7 / 6.0 B(A)	
Software Support Operating System Compatibility Windows  Mac Chrome OS  Electrical Specifications Rated Voltage Rated Voltage Rated Frequency Power Consumption Operating Standby Sleep Power Off Roise Level OP Frinting / Premium Glossy Photo Paper Best Photo PC Printing / Plain Paper Default*  Epson Consumable Black Ink Bottle	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012. Mac OS X 10.9.5 or later, macOS 11. Chrome OS ver. 89 or later  AC 220-240 V 50 - 60 Hz  12 W 7.1 W 0.8 W 0.2 W  Sound Power (Black / Colour) 5.1 / 5.1 Sound Pressure (Black / Colour) 41 / 41 Sound Pressure (Black / Colour) 6.8 / 6.0 Sound Pressure (Black / Colour) 5.4 / 42 Page Yield 8	0.9 W     0.9 W     Sound Power (Black / Colour) 5.3 / 5.3 B(A), dB(A)   Sound Pressure (Black / Colour) 40 / 40 dB(A)   Sound Pressure (Black / Colour) 5.7 (6.0 B(A), dB(A)   Sound Pressure (Black / Colour) 54 / 47 dB(A)   Order Code	
Software Support Operating System Compatibility Windows  Mac Chrome OS Electrical Specifications lated Voltage Rated Frequency Power Consumption Operating Standby Sleep Power Off Joise Level 'C Printing / Premium Glossy Photo Paper Best Photo 'C Printing / Plain Paper Default'  Black Ink Bottle Syan Ink Bottle	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012. Mac OS X 10.9.5 or later, macOS 11. Chrome OS ver. 89 or later  AC 220-240 V 50 - 60 Hz  12 W 7.1 W 0.8 W 0.2 W  Sound Power (Black / Colour) 5.1 / 5.1 Sound Pressure (Black / Colour) 41 / 41 Sound Pressure (Black / Colour) 6.8 / 6.0 Sound Pressure (Black / Colour) 5.4 / 42 Page Yield 8	0.9 W     0.9 W     Sound Power (Black / Colour) 5.3 / 5.3 B(A), dB(A)   Sound Pressure (Black / Colour) 40 / 40 dB(A)   Sound Pressure (Black / Colour) 5.7 (6.0 B(A), dB(A)   Sound Pressure (Black / Colour) 54 / 47 dB(A)   Order Code	
Mac Chrome OS Electrical Specifications Rated Voltage Power Consumption Operating Standby Sleep	Windows XP SP3 / XP Professional xt Windows Server 2003 / 2008 / 2012. Mac OS X 10.9.5 or later, macOS 11 Chrome OS ver. 89 or later  AC 220-240 V 50 - 60 Hz  12 W 7.1 W 0.8 W 0.2 W  Sound Power (Black / Colour) 5.1 / 5.1 Sound Pressure (Black / Colour) 6.8 / 60	0.9 W   0.9 W   Sound Power (Black / Colour) 5.3 / 5.3 B(A), dB(A)   Sound Pressure (Black / Colour) 40 / 40 dB(A)   Sound Power (Black / Colour) 6.7 / 6.0 B(A), dB(A)   Sound Power (Black / Colour) 6.7 / 6.0 B(A), dB(A)   Sound Power (Black / Colour) 5.4 / 47 dB(A)   Order Code   003	

**Dimensions & Weight** 

L3550 Weight: 4.1 kg





\*1 Print speed (Pages Per Minute) is calculated when First speed (rages Per Minute) is calculated who 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 Otherwise 3 mm top, left, right, bottom
- \*4 Default mode in accordance with ISO7779 for MEPs
- \*5 Quoted yields are extrapolated based on Epson original Quoted yields are extrapolated based on Epson original methodology from the print simulation of Test Patterns provided in ISO/IEC 24711. 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.

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Dealer's Stamp

Information correct at time of printing Printed August 2023

For latest specifications, visit www.epson.com.sg/ecotank or call 800 120 5564.











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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

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