

# OFFICE PRINTING AT A WHOLE NEW LEVEL.



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.

- Print Speed (Black)
- Ultra-High Page Yield (Colour)
- Borderless Printing up to 4R
- Wi-Fi Direct
- Fax\*
- Epson Connect
- Epson Smart Panel
- Replaceable Maintenance Box



## IT'S IN THE DETAILS.



### 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\*\*.

### 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.

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

<sup>1</sup> Virgin plastic savings equivalent to approximately 250 plastic spoons, calculated as 3g of High Impact Polystyrene (HIPS) 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.

<sup>2</sup> 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
<b>Printer Type</b>	Print, Scan and Copy	Print, Scan, Copy, Fax with ADF
<b>Printing</b>	PrecisionCore Printhead	
Printing Technology	400 x 1 nozzles Black, 128 x 1 nozzles per Colour (Cyan, Magenta, Yellow)	
Nozzle Configuration	Bi-directional printing	
Print Direction	4800 x 1200 dpi (with Variable-Sized Droplet Technology)	
Maximum Resolution	3.3 pl	
Minimum Ink Droplet Volume	Up to 33.0 ppm / 20.0 ppm	
Print Speed <sup>1</sup>	Simplex: Up to 15.0 ipm / 8.0 ipm	
Draft Text - Memo, A4 (Black <sup>#1</sup> / Colour <sup>#2</sup> )	Approx. 10 sec / 16 sec	
ISO 24734, A4 (Black / Colour)	Approx. 69 sec / 90 sec	
First Page Out Time (Black / Colour)	ESC/P-R, ESC/P Raster	
Photo Default - 10 x 15 cm / 4 x 6" <sup>#3</sup> (Border / Borderless)	No	
Printer Language	Automatic 2-sided printing	
Automatic 2-sided printing	No	
<b>Copying</b>	Simplex: Up to 10.8 ipm / 5.5 ipm	
Copy Speed	-	
ISO 29183, A4 (Black / Colour), Flatbed	Approx. 60 sec / 82 sec	
ISO 29183, A4 (Black / Colour), ADF	Standard / High	
Copy Quality	Standard / High	
Maximum Copies from Standalone	30 copies	
Maximum Copy Resolution	600 x 600 dpi	
Maximum Copy Size	A4, LTR	
Legal	Legal	
<b>Scanning</b>	Flatbed color image scanner	
Scanner Type	CIS	
Sensor Type	1200 x 2400 dpi	
Optical Resolution	216 x 297 mm (8.5 x 11.7")	
Maximum Scan Area	216 x 297 mm (8.5 x 11.7")	
Scanner Bit Depth	48-bit input, 24-bit output	
Colour	16-bit input, 8-bit output	
Grayscale	16-bit input, 1-bit output	
Black & White	16-bit input, 1-bit output	
Scan Speed (Flatbed / ADF (Simplex))	11 sec	
Monochrome 200 dpi	12 sec / 5.0 ipm	
Colour 200 dpi	28 sec	
29 sec / 5.0 ipm		
<b>Fax Function (L5590 only)</b>	Walk-up Black-and-White and Colour Fax Capability	
Type of FAX	1.1 MB, Page memory up to 100 pages	
Receive Memory / Page Memory	ITU-T T.30	
Error Correction Mode	Up to 33.6 kbps, Approx. 3 sec / page	
FAX speed (data transfer rate)	Up to 200 x 200 dpi	
FAX Resolution	Letter, A4	
Transmission Paper Size	A4, LTR, 8.5 x 13", Legal, Oficio 9, Mexico-Oficio, Indian-Legal	
Flatbed	Letter, A4, Legal	
ADF	Up to 100 numbers, 99 groups	
Receiving Paper Size	PC Fax (Transmission / Receive), Automatic Redial, Address book, Broadcast Fax (Mono Only), Transmit Reservation, Polling Reception	
Speed Dial / Group Dial		
Fax Features		
<b>ADF Function (L5590 only)</b>	64 - 95 gsm	
Support Paper Thickness	30 sheets	
Paper Capacity		
<b>Paper Handling</b>	Friction feed	
Paper Feed Method	1	
Number of Paper Trays	Up to 100 sheets of Plain Paper (80 g/m <sup>2</sup> ), 20 sheets of Premium Glossy Photo Paper	
Paper Hold Capacity	Up to 30 sheets of Plain Paper (80 g/m <sup>2</sup> ), Up to 20 sheets of Premium Glossy Photo Paper	
Input Capacity	A4, A5, A6, B5, B6, 100 x 148 mm, Indian-Legal (215 x 345 mm), Letter, 8.5 x 13", Legal 8.5 x 14", 3 x 5", 4 x 6", 5 x 7", Envelopes #10, DL, C6	
Output Capacity	215.9 x 1200 mm (8.5 x 47.24")	
Paper Size	0 mm top, left, right, bottom via custom settings in printer driver <sup>3</sup>	
Maximum Paper Size		
Print Margin		
<b>Interface</b>	USB 2.0	
USB	Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct	
Network	Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct	
Network Protocol	TCP/IPv4, TCP/IPv6	
Network Management Protocols	SNMP, HTTP, DHCP, APIPA, PING, DDNS, mDNS, SLP, WSD, LLTD	
<b>Mobile/Software and Cloud Printing</b>	Epson iPrint, Epson Email Print, Remote Print Driver	
Epson Connect	Apple AirPrint, Mopria Print Service, Epson Smart Panel	
Other Mobile Solutions		
<b>Control Panel</b>	N/A	
LCD Screen	1.44" Colour LCD Panel	
<b>Printer Software</b>	Windows XP SP3 / XP Professional x64 SP2 / Vista / 7 / 8 / 8.1 / 10 / 11	
Operating System Compatibility	Windows Server 2003 / 2008 / 2012 / 2016 / 2019 / 2022	
	Only printing and scanning functions are supported for Windows Server OS Mac OS X 10.9.x or later	
<b>Electrical Specifications</b>	AC 220-240 V	
Rated Voltage	50 - 60 Hz	
Rated Frequency	12 W	
Power Consumption	7.1 W	
Operating	0.8 W	
Standby	0.9 W	
Sleep	0.2 W	
Power Off		
<b>Noise Level</b>	Sound Power (Black / Colour) 5.1 / 5.1 B(A), Sound Pressure (Black / Colour) 41 / 41 dB(A)	
PC Printing / Premium Glossy Photo Paper Best Photo	Sound Power (Black / Colour) 5.3 / 5.3 B(A), Sound Pressure (Black / Colour) 38 / 39 dB(A)	
PC Printing / Plain Paper Default <sup>4</sup>	Sound Power (Black / Colour) 6.8 / 6.0 B(A), Sound Pressure (Black / Colour) 6.7 / 6.0 dB(A)	
	Sound Power (Black / Colour) 55 / 47 dB(A), Sound Pressure (Black / Colour) 54 / 47 dB(A)	
<b>Epson Consumable</b>	Page Yield <sup>5</sup>	
Black	4,300 pages	
Cyan	7,300 (Composite Yield)	
Magenta		
Yellow Ink Bottle		
Maintenance Box	Yes	
<b>Order Code</b>	003	
	003	
	C12C934461	

## Dimensions & Weight

### L3550

Weight: 4.1 kg



### L5590

Weight: 5.2 kg



<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.



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

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

<sup>3</sup> Otherwise 3 mm top, left, right, bottom.

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

<sup>5</sup> In accordance with ISO 24711/24712. Actual yields will vary considerably for reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink colour. A variable amount of ink remains in the cartridges after the "replace cartridge" signal. Part of the ink from the first cartridges is used for priming the printer. Ink is used for both printing and print head maintenance. All inks are used for both black and colour printing.

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Information correct at time of printing  
Printed December 2022