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› Epson EcoTank L3150 Wi-Fi All-in-One Ink Tank Printer User Manual

Epson L3150

Epson EcoTank L3150 Wi-Fi All-in-One Ink Tank Printer User Manual

Model: L3150

1. INTRODUCTION

Welcome to the user manual for your Epson EcoTank L3150 Wi-Fi All-in-One Ink Tank Printer. This manual provides comprehensive instructions for setting up, operating, maintaining, and troubleshooting your printer to ensure optimal performance and longevity.



The Epson EcoTank L3150, a compact and efficient all-in-one ink tank printer.

2. PRODUCT OVERVIEW

Key Features

- **Printer Type:** Ink Tank; **Functionality:** All-in-One (Print, Scan, Copy); **Scanner Type:** Flatbed; **Printer Output:** Colour
- **Connectivity:** Wi-Fi, USB, App
- **Pages per minute:** 33 pages (Black & White), 15 pages (Colour) - *As per ISO standards*
- **Cost per page:** 7 paise (Black & White), 18 paise (Colour) - *As per ISO standards*
- **Ideal usage:** Home and Small office, Regular / Heavy usage (more than 300 pages per month)
- **Page size supported:** A4, A5, A6, B5, C6, DL; **Duplex Print:** Manual; **Print resolution:** 5760 x 1440 dpi
- **Compatible Ink Bottle:** T003 (Black), T003 (Cyan), T003 (Magenta), T003 (Yellow)
- **Page Yield:** 4500 pages (Black & White), 7500 pages (Colour)

Product Dimensions and Weight

- **Dimensions (LxWxH):** 37.5 x 34.7 x 17.9 cm
- **Weight:** 4.5 kg



The Epson EcoTank L3150 All-in-One printer, showcasing its key features including ultra-high page yield, print speed, and wireless printing capabilities.

3. SETUP GUIDE

Unboxing and Initial Setup

Carefully remove the printer and all accessories from the packaging. Ensure all protective tapes and packing materials are removed before proceeding.

Connecting the Printer

USB Connection

The printer can be connected to a computer or any other compatible device through the USB port located at the rear of the printer. Use the provided USB cable for a stable connection.

Wi-Fi Connection

The Epson EcoTank L3150 supports Wi-Fi connectivity for wireless printing from various devices. For detailed setup instructions, refer to the Epson iPrint app or the printer's network setup guide. Ensure your printer is connected to a 2.4GHz Wi-Fi network if you have a dual-band router.

Filling the Ink Tanks

The EcoTank L3150 features an integrated ink tank system designed for easy and spill-free refilling. Each ink bottle has a unique key to ensure the correct color is filled into the corresponding tank.

- **Compatible Ink Bottles:** T003 Black, T003 Cyan, T003 Magenta, T003 Yellow.



Image showing a hand carefully pouring ink from a T003 bottle into the printer's designated ink tank, demonstrating the spill-free refill system.

This video provides a product overview, including dimensions, features, and a demonstration of the ink filling process for the Epson EcoTank L3110, which shares similar features and ink system with the L3150 model.

4. OPERATING INSTRUCTIONS

Printing

Print Speed

- **Black & White:** Up to 33 pages per minute
- **Colour:** Up to 15 pages per minute

Print Resolution

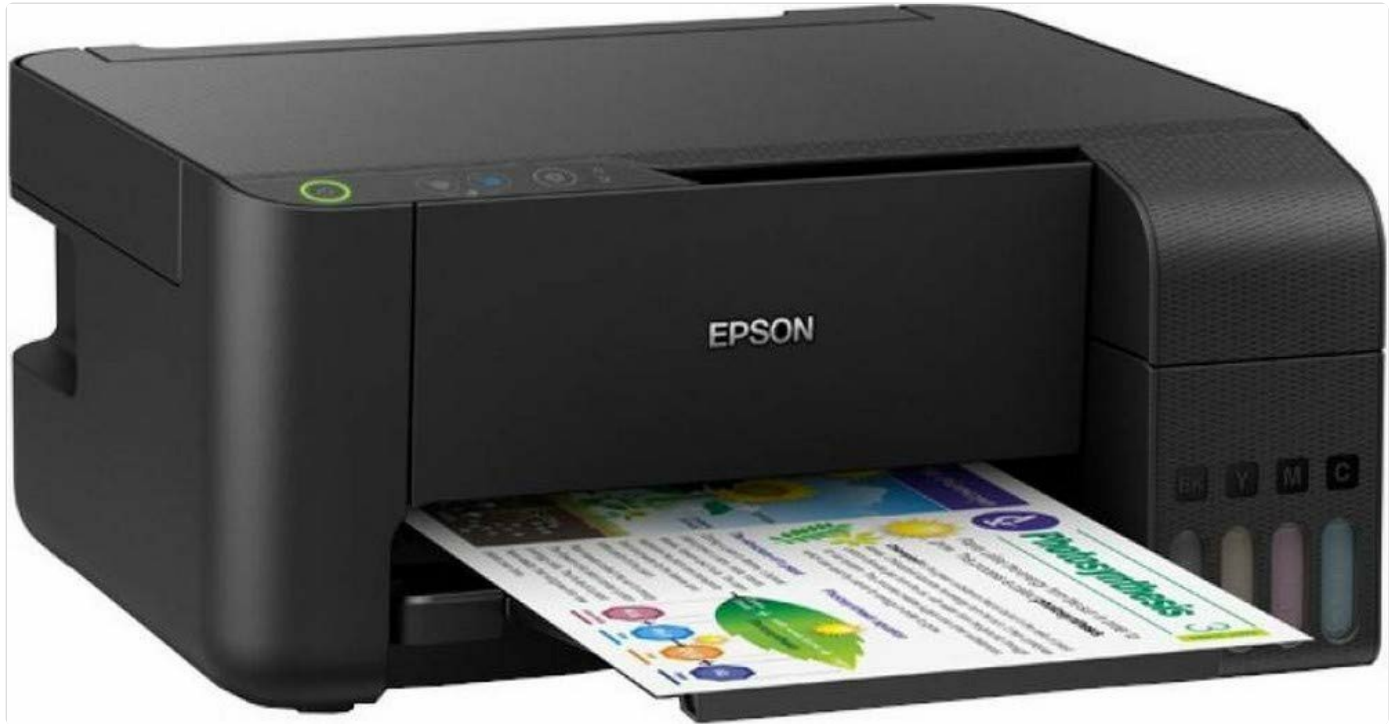
- **Maximum Resolution:** 5760 x 1440 dpi for vivid and sharp prints.

Compatible Paper Sizes

- The printer supports a variety of paper sizes including A4, A5, A6, B5, C6, DL, Legal, Indian-Legal, Letter, Hagaki, and Envelopes.

Borderless Printing

The printer supports borderless printing for photos up to 4R size, allowing you to print beautiful, full-bleed images without white margins.



A close-up view of the Epson EcoTank L3150 printer actively printing a colorful document, demonstrating its output capabilities.

Scanning

Scanner Type

- The L3150 features a **Flatbed scanner**, suitable for scanning documents and photos.



The Epson EcoTank L3150 with its scanner lid open, revealing the flatbed scanning surface ready for use.

Copying

The L3150 offers convenient copying functionality. Place your document on the flatbed scanner and use the printer controls or the Epson iPrint app to initiate copying. You can adjust settings such as number of copies and quality.

5. MAINTENANCE

Ink Tank Maintenance

Regularly check ink levels and refill using genuine Epson T003 ink bottles to maintain optimal print quality and prevent potential damage to the print head. Do not overfill the tanks.

Print Head Cleaning

If print quality degrades (e.g., streaks, missing lines, or incorrect colors), perform a print head cleaning cycle. This can typically be done through the printer's utility software on your computer or via the Epson iPrint app. This process helps clear clogged nozzles.

General Cleaning

Keep the printer clean by regularly wiping the exterior with a soft, damp, lint-free cloth. Avoid using abrasive cleaners or solvents, as they may damage the printer's surface.

6. TROUBLESHOOTING

Common Issues and Solutions

Paper Jams

If a paper jam occurs, first turn off the printer. Carefully open the printer covers and remove any jammed paper, pulling gently to avoid tearing. Refer to the printer's on-screen guide or the Epson iPrint app for specific instructions on clearing paper jams.

Print Quality Issues

If prints are faded, streaky, or have incorrect colors, perform a nozzle check and print head cleaning. Ensure genuine Epson inks are used and that ink levels are sufficient. If the issue persists, a print head alignment may be necessary.

Connectivity Problems

For Wi-Fi issues, ensure the printer is within range of your wireless router and connected to the correct network (2.4GHz for dual-band routers). Restarting both the printer and router can often resolve temporary connection problems. For USB connection, ensure the cable is securely connected to both the printer and computer, and that the correct printer drivers are installed.

7. SPECIFICATIONS

Detailed Specifications

Feature	Detail
Printer Type	Ink Tank
Functionality	All-in-One (Print, Scan, Copy)
Scanner Type	Flatbed
Printer Output	Colour
Connectivity	Wi-Fi, USB, App
Pages per Minute (B&W)	33 ppm
Pages per Minute (Colour)	15 ppm
Cost per Page (B&W)	7 paise (As per ISO standards)

Feature	Detail
Cost per Page (Colour)	18 paise (As per ISO standards)
Ideal Usage	Home and Small Office, Regular/Heavy Usage
Page Size Supported	A4, A5, A6, B5, C6, DL, Legal, Indian-Legal, Letter, Hagaki, Envelopes
Duplex Print	Manual
Print Resolution	5760 x 1440 dpi
Compatible Ink Bottle	T003 (Black, Cyan, Magenta, Yellow)
Page Yield (B&W)	4500 pages
Page Yield (Colour)	7500 pages
Power Consumption	12 Watts (Operating)
Product Dimensions (LxWxH)	37.5 x 34.7 x 17.9 cm
Item Weight	4.5 kg
Operating System	Windows XP / Vista / 7 / 8 / 8.1 / 10, Windows Server 2003 / 2008 / 2012 / 2016 (Printing and scanning only), Mac OS X 10.6.8 or later

Print Speed: Photo Default - 10 x 15 cm / 4 x 6 " ¹: Approx. 69 sec per photo (Border) / 90 sec per photo ¹ Draft, A4 (Black / Colour): Up to 33 ppm / 15 ppm ¹ ISO 24734, A4 Simplex (Black / Colour): Up to 10 ipm / 5.0 ipm ¹ First Page Out Time from Ready Mode (Black / Colour): Approx. 10 sec / 16 sec ¹	Connectivity: USB Interface: USB 2.0 Network: Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct Network Protocol: TCP/IPv4, TCP/IPv6 Network Management Protocols: SNMP, HTTP, DHCP, APPA, PING, DDNS, mDNS, SLP, WSD, LLTD	Power Consumption: Operating: 12 W Standby: 4.3 W Sleep: 0.7 W Power Off: 0.3 W
Interface: USB: USB 2.0	Scan Speed: Flatbed (Black / Colour): 200 dpi: 11 sec / 200 dpi: 28 sec	Noise Level: PC Printing/ Premium Glossy Photo Paper Best Photo: 5.2 B(A), 38 dB (A) PC Printing / Plain Paper Default¹: 6.5 B(A), 52 dB (A)
Printing Technology: Print Method: On-demand inkjet (piezoelectric) Minimum Ink Droplet Volume: 3 pl Printer Language: ESC / P-R Print Direction: Bi-directional printing, Uni-directional printing Nozzle Configuration: 180 x 1 nozzles Black, 59 x 1 nozzles per colour (Cyan, Magenta, Yellow) Maximum Resolution: 5760 x 1440 dpi (with Variable-Sized Droplet Technology) Automatic 2-sided Printing: No	Copy Speed: Copy Quality: Colour / Black-and-White, Draft / Standard Maximum Copies from Standalone: 20 copies Maximum Copy Size: A4, Letter ISO 29183, A4 Simplex Flatbed (Black / Colour): Up to 7.7 ipm / 3.8 ipm	Scan Function: 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 Scanner Bit Depth (Grayscale): 16-bit input, 8-bit output Scanner Bit Depth (Black & White): 16-bit input, 1-bit output
Paper Handling: Number of Paper Trays: 1 Standard Paper 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	Mobile and Cloud Solutions: Epson Connect Features: Epson Print, Epson Email Print, Remote Print Driver Other Mobile Solutions: Google Cloud Print Service	Supported OS and Applications: Supported OS: 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

A detailed table outlining the technical specifications of the Epson EcoTank L3150 printer, including print speed, resolution, and connectivity

options.

8. WARRANTY AND SUPPORT

Warranty Information

This product comes with a **1-year or 30,000 pages** (whichever is earlier) on-site warranty from the date of purchase. Please retain your purchase receipt for warranty claims.

Customer Support

For free installation or support, you can contact Epson customer service:

- **Phone:** 1860 3000 1600 / 11800 123 001 600 (Timings: 9 am - 6 pm)

For EMI options, replacement policy, and further detailed information, please visit the product detail page on Amazon or the official Epson website.

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