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Epson 235H590

Epson LX-1350 Dot Matrix Printer User Manual

Model: 235H590

INTRODUCTION

This user manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Epson LX-1350 Dot Matrix Printer. Please read this manual thoroughly before using the printer to ensure proper and safe operation.

The Epson LX-1350 is a reliable 9-pin dot matrix printer capable of handling paper sizes up to A3, designed for efficient performance in various environments, from point-of-sale to data reporting.

PRODUCT OVERVIEW



Figure 1: Front view of the Epson LX-1350 Dot Matrix Printer. The printer features a dark grey casing, a transparent top cover, and a control panel with various buttons and indicators. The paper feed mechanism is visible at the top.

The Epson LX-1350 is a robust dot matrix printer designed for high-volume printing. Key features include:

- Fast, reliable 9-pin printing up to A3 size.
- Print speeds up to 337 characters per second (12 cpi).
- Ability to print up to 5-part forms (1 original + 4 copies).
- Connectivity options: Type B interface, USB 2.0 Type B, Wired Network, Bidirectional parallel.

SETUP

1. Unpacking and Inspection

Carefully remove the printer from its packaging. Ensure all packing materials are removed. Verify that all components listed in the packing list are present and undamaged. If any items are missing or damaged, contact your dealer immediately.

2. Printer Placement

Place the printer on a stable, flat surface with adequate space around it for ventilation and paper handling. Avoid placing the printer in direct sunlight or near heat sources. Ensure the power outlet is easily accessible.

3. Connecting the Printer

Connect the power cord to the printer and then to a grounded electrical outlet. Connect the printer to your computer using a USB cable or a parallel cable, depending on your system's configuration. For network connectivity, connect an Ethernet cable to the printer's network port and your network router/switch.

4. Installing the Ribbon Cartridge

1. Open the printer cover.
2. Locate the ribbon cartridge slot.
3. Carefully insert the ribbon cartridge, ensuring it clicks into place.
4. Close the printer cover.

5. Loading Paper

The LX-1350 supports various paper types and sizes, including continuous forms and single sheets up to A3. For continuous forms, align the paper with the tractor feed mechanism. For single sheets, use the front or rear paper slot as appropriate.

OPERATING INSTRUCTIONS

1. Powering On/Off

To power on the printer, press the power switch located on the front right side of the printer. To power off, press the switch again.

2. Control Panel Functions



Figure 2: Detail of the Epson LX-1350 control panel. The panel includes buttons for Tear Off, LF/FF (Line Feed/Form Feed), Load/Eject, Pause, and various indicator lights for paper status and errors.

- **Tear Off:** Advances continuous paper to the tear-off position.
- **LF/FF (Line Feed/Form Feed):** Advances paper by one line or one full page.
- **Load/Eject:** Loads single sheets or ejects paper.
- **Pause:** Pauses or resumes printing.
- **Paper Out Indicator:** Lights up when paper is out or incorrectly loaded.

3. Printing Documents

Once the printer is connected and drivers are installed on your computer, you can print documents from any application. Select the Epson LX-1350 as your printer and adjust print settings as needed (e.g., paper size, print quality).

MAINTENANCE

1. Cleaning the Printer

Regularly clean the exterior of the printer with a soft, damp cloth. For internal cleaning, especially around the print head and paper path, use a dry, lint-free cloth or a small brush. Ensure the printer is turned off and unplugged before cleaning.

2. Replacing the Ribbon Cartridge

When print quality deteriorates or the ribbon is visibly worn, it's time to replace the ribbon cartridge. Follow the steps for installing the ribbon cartridge in the Setup section, reversing the process to remove the old cartridge.

3. Print Head Adjustment

If print quality issues persist, such as faded or uneven printing, the print head gap may need adjustment. Refer to the printer's utility software or the control panel's micro adjust function for precise adjustments.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Printer not responding	Power off; cable disconnected; driver issue.	Ensure power is on and cables are secure. Reinstall printer drivers.
Faded or poor print quality	Worn ribbon; print head dirty or misaligned.	Replace ribbon cartridge. Clean or adjust print head.
Paper jam	Incorrect paper loading; foreign object in paper path.	Remove jammed paper carefully. Ensure paper is loaded correctly.
Paper Out indicator on	No paper loaded; paper not detected.	Load paper correctly. Ensure paper sensor is clear.

SPECIFICATIONS

Feature	Detail
Model Name	Epson LX-1350
Printing Technology	9-pin Dot Matrix
Print Speed	Up to 337 characters per second (12 cpi)
Paper Size	Up to A3
Copies	1 original + 4 copies (5-part forms)
Connectivity	USB 2.0 Type B, Bidirectional parallel, Wired Network
Product Dimensions	27.5 x 54.6 x 16.4 cm
Item Weight	6.6 kg
Power Source	AC 100-240V, 50/60Hz
Wattage	33 watts

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your printer or visit the official Epson support website. Keep your purchase receipt as proof of purchase for warranty claims.

Epson Official Website: <https://www.epson.co.uk/support>

