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› EPSON LQ-570+ Printer User Manual

Epson LQ-570+

EPSON LQ-570+ Dot Matrix Printer User Manual

Model: LQ-570+

INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your EPSON LQ-570+ Dot Matrix Printer. The LQ-570+ is a robust 24-pin impact dot matrix printer designed for reliable performance in office environments. It features bidirectional printing with logic-seeking capabilities, a 360 x 360 dpi resolution for clear text and graphics, and an 8 KB input buffer for efficient data handling. Please read this manual thoroughly before using your printer to ensure optimal performance and longevity.

SETUP

1. Unpacking and Placement

Carefully remove the printer from its packaging. Ensure all packing materials, including any protective tapes or inserts, are removed before proceeding. Place the printer on a stable, flat surface with adequate ventilation around it.



Image: The EPSON LQ-570+ printer as it appears when first unpacked, often with a protective plastic cover and a notice sheet on top. Ensure all packaging is removed before use.

2. Connecting the Printer

1. **Power Connection:** Connect the power cord to the printer's power input port and then to a grounded electrical outlet.
2. **Data Connection:** Connect the printer to your computer using a compatible USB cable. The USB port is located at the rear of the printer.



Image: Rear view of the EPSON LQ-570+ printer, highlighting the power input and the USB data port for connecting to a computer.

3. Ribbon Cartridge Installation

Open the printer cover. Locate the ribbon cartridge slot. Carefully insert the monochrome ribbon cartridge, ensuring it clicks into place. Refer to the diagram on the cartridge or inside the printer for correct orientation.

OPERATING THE PRINTER

1. Loading Paper

The LQ-570+ supports multipath paper handling for single sheets, envelopes, or multipart forms. To load paper, adjust the paper guides to the width of your media. Insert the paper into the designated paper feed slot. For continuous forms, ensure the tractor feed is properly engaged.

2. Basic Printing

1. Ensure the printer is powered on and connected to your computer.
2. Open the document you wish to print on your computer.
3. Select 'Print' from your application's menu.
4. Choose 'EPSON LQ-570+' as your printer.
5. Adjust print settings (e.g., paper size, print quality) as needed.
6. Click 'Print' to begin the printing process.



Image: A close-up view of the EPSON LQ-570+ printer, showing the control panel buttons and the paper loading area, which is crucial for proper operation.

MAINTENANCE

1. Ribbon Cartridge Replacement

When print quality deteriorates, it's time to replace the ribbon cartridge. Turn off the printer. Open the printer cover. Carefully remove the old ribbon cartridge by lifting it out. Dispose of the used cartridge responsibly. Insert a new monochrome ribbon cartridge, ensuring it is securely seated.

2. Cleaning the Printer

Regular cleaning helps maintain print quality and extends the life of your printer. Use a soft, lint-free cloth to wipe the exterior of the printer. For internal components, such as the print head area, use a dry, soft brush or compressed air to remove dust and paper debris. Always ensure the printer is turned off and unplugged before cleaning.

TROUBLESHOOTING

This section addresses common issues you might encounter with your EPSON LQ-570+ printer.

- **Printer Not Responding:**

Check if the printer is powered on. Ensure the USB cable is securely connected to both the printer and the computer. Verify that the correct printer driver is installed on your computer.

- **Poor Print Quality:**

The ribbon cartridge may need replacement. Ensure the paper is loaded correctly and is not wrinkled or damaged. Check print settings on your computer to ensure they match your desired output.

- **Paper Jams:**

Turn off the printer and carefully remove any jammed paper. Ensure paper guides are set correctly for the paper size being used. Avoid overfilling the paper tray.

- **Unusual Noises:**

Turn off the printer immediately. Check for any foreign objects inside the printer. If the noise persists after restarting, contact support.

SPECIFICATIONS

Feature	Specification
Printing Technology	24-pin Impact Dot Matrix
Maximum Print Resolution	360 x 360 dpi
Print Speed (Draft)	Up to 337 characters per second (cps)
Print Speed (Letter Quality)	Up to 112 characters per second (cps)
Input Buffer	8 KB
Connectivity	USB
Maximum Media Size	A4, Letter, Legal
Product Dimensions (L x W x H)	14.5 x 17.1 x 6.3 inches
Item Weight	14.8 pounds
Included Components	Monochrome Cartridge

WARRANTY AND SUPPORT

Warranty Information

The EPSON LQ-570+ printer typically comes with a **2-year limited warranty** from the manufacturer, Epson. This warranty covers defects in materials and workmanship under normal use. Please refer to your purchase documentation for specific terms and conditions.

Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact Epson customer support. You can also find additional resources, including drivers and FAQs, on the official Epson website. A comprehensive [User Manual \(PDF\)](#) is also available for download.