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> NEWYES LD0803 Portable Thermal Printer Instruction Manual

## NEWYES LD0803

# NEWYES LD0803 Portable Thermal Printer Instruction Manual

Model: LD0803 | Brand: NEWYES

## 1. INTRODUCTION

Thank you for choosing the NEWYES LD0803 Portable Thermal Printer. This compact and lightweight inkless printer is designed for convenience and efficiency, offering high-quality monochrome printing for various documents and images. Its dual connectivity options and adaptable paper sizes make it ideal for business, travel, home, and educational use.

This manual provides essential information on setting up, operating, maintaining, and troubleshooting your printer to ensure optimal performance.



Image: The NEWYES LD0803 printer showcasing its high-resolution printing capabilities, wireless and portable design, low noise operation, a print speed of 15mm/s, a print volume of 100,000 sheets, and support for A4/US Letter paper sizes.

## 2. SETUP

### 2.1 What's in the Box

- NEWYES LD0803 Portable Thermal Printer

- USB-C Charging Cable
- User Manual

## 2.2 Charging the Printer

Before first use, fully charge the printer. Connect the provided USB-C cable to the printer's charging port and a compatible power source. The LED indicator will show charging status. A full charge takes approximately 1.8 hours and provides up to 30.28 hours of standby time or continuous printing of 200 A4 sheets.



Image: Visual representation of the printer's 2000mAh battery, indicating a charge time of 1.8 hours, a standby autonomy of 30.28 hours, continuous printing of 200 sheets, and a USB-C charging interface.

## 2.3 Loading Paper

This printer uses thermal paper only. Ensure you load the paper correctly, face up, into the designated slot. The printer supports A4 and Letter size thermal paper. The automatic paper feed mechanism ensures precise alignment.



Image: The printer illustrating its automatic paper feeding function, highlighting smooth paper insertion and precise guides.

## 2.4 App Installation (XLife Pro)

For mobile printing, download the 'XLife Pro' application from your device's app store. This app allows you to print documents and images, select paper sizes (Letter or A4), and adjust print concentration.



Image: Screenshots of the XLife Pro application, demonstrating its interface for daily printing needs, including document

and picture printing, support for Letter and A4 formats, and three different concentration levels.

### 3. OPERATING INSTRUCTIONS

#### 3.1 Power On/Off

Press and hold the power button on the printer to turn it on or off. The LED indicator will illuminate when the printer is on.

#### 3.2 Connectivity

The NEWYES LD0803 offers dual connectivity for versatile use:

- **Bluetooth Connection:** For smartphones and tablets (Android, iOS, iPad OS). Pair your device via Bluetooth to print directly from the XLife Pro app.
- **USB Connection:** For computers (Windows, Mac OS, Linux, Chrome OS). Connect the printer to your PC using a USB cable. A dedicated driver is required for seamless integration and reliable printing from your laptop or desktop. **Note:** Bluetooth is not available for PC connections.



Image: The printer demonstrating universal compatibility, supporting Bluetooth connection for phones and tablets (Android, iOS, iPad OS) and USB connection for computers (Windows, Mac OS, Linux, Chrome OS).

#### 3.3 Printing Documents

The printer supports various document types including PDF, JPG, Word, Excel, and TXT files. Ensure only one sheet of thermal paper is fed at a time for proper operation.

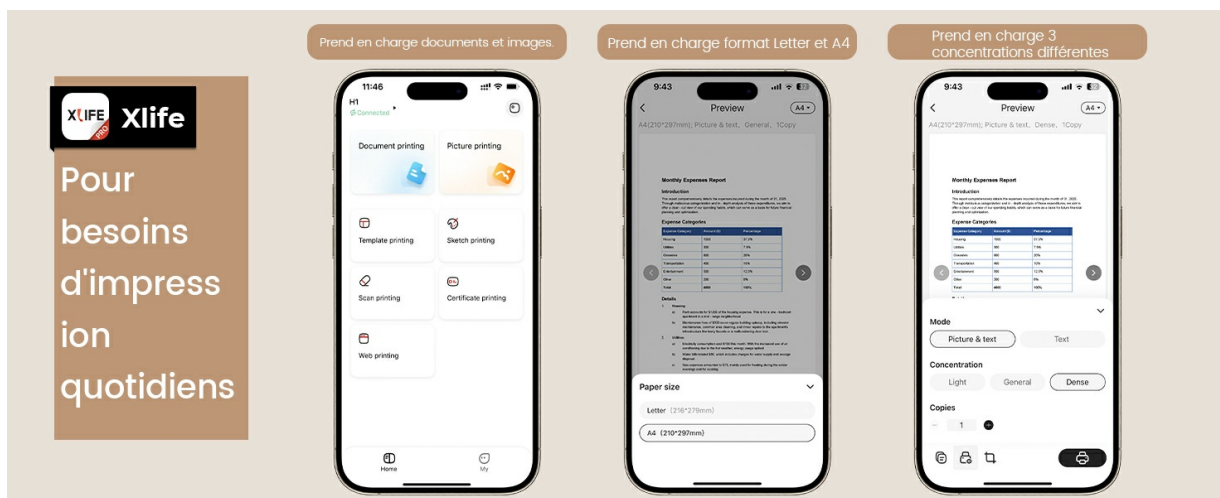


Image: The printer illustrating its compatibility with various file formats (PDF, JPG, Word, Excel, TXT) and emphasizing

that it feeds one sheet of paper at a time.

Watch this video to see the paper loading and printing process:

Video: A demonstration of the NEWYES LD0803 Portable Thermal Printer feeding paper and printing a document. The video also shows the LED indicator changing color, potentially indicating a print job or status change.

## 4. MAINTENANCE

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### 4.1 General Care

Keep the printer clean and free from dust. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.

### 4.2 Paper Type

Only use thermal paper with this printer. Using regular paper will not produce an image and may damage the print head.

### 4.3 Overheating Prevention

The printer features intelligent detection for safe operation. If the red indicator light illuminates due to overheating, allow the printer to cool down for 15 minutes before resuming use.



Image: The printer highlighting its intelligent detection and safety features, including cover monitoring (do not force open during printing), end-of-paper detection (reload immediately upon alarm), and overheating prevention (cool for 15 minutes if the red indicator is on).

## 5. TROUBLESHOOTING

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- **No Print:** Ensure the printer is powered on, connected correctly (Bluetooth or USB), and has thermal paper loaded. Check the app/driver settings.
- **Poor Print Quality:** Ensure you are using high-quality thermal paper. Adjust print concentration settings in the XLife Pro app if printing from a mobile device.
- **Paper Jam:** Gently pull out any jammed paper. Do not force the cover open during printing.
- **Red Indicator Light:** This may indicate an error such as overheating or end of paper. Refer to section 4.3 for overheating. If it's an end-of-paper alert, reload thermal paper.
- **Connectivity Issues:** For Bluetooth, ensure the printer is discoverable and within range. For USB, verify the cable connection and driver installation.

## 6. SPECIFICATIONS

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Feature	Specification
Brand	NEWYES
Model Name	LD0803
Connectivity Technology	Bluetooth, USB
Printing Technology	Thermal
Special Feature	Portable
Color	Black
Print Output	Monochrome
Max Print Speed (Monochrome)	300 Pages per minute (equivalent to 15mm/s)
Item Weight	1 Kilogram (approx. 588g / 1.3 LB)
Product Dimensions (D x W x H)	5.1 x 15.2 x 5.8 cm (approx. 292 x 62 x 42 mm / 11.5 x 2.44 x 1.65 inches)
Print Media Type	Thermal Paper
Max Media Size	A4 / Letter Size
Max Paper Capacity (Input)	10 sheets
Max Print Resolution (Monochrome)	600 dots per inch
Duplex Printing	Simplex (No automatic double-sided printing)
Battery Capacity	2000mAh
Charge Time	1.8 hours
Standby Autonomy	30.28 hours
Continuous Printing Autonomy	1.65 hours (approx. 200 A4 sheets)
Print Head Lifespan	30 kilometers



Image: A man demonstrating the portability of the NEWYES LD0803 printer by placing it into a bag. An overlay displays

key specifications including dimensions (292x62x42mm), weight (588g/1.3LB), battery capacity (2000mAh), charge time (1.8h), standby autonomy (30.28h), continuous printing autonomy (1.65h for 200 A4 sheets), print speed (15mm/s), print head lifespan (30 kilometers), and supported paper sizes (US Letter/A4).

## **7. WARRANTY AND SUPPORT**

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The NEWYES LD0803 Portable Thermal Printer comes with a 1-year warranty. For any issues not covered in this manual or for further assistance, please contact NEWYES customer support through the retailer or the official brand website.