



Manuals.plus /

› LSSF /

› LSSF DR118 Drum Unit Instruction Manual for Brother HL-L1228 L1238W L1808W Printers

LSSF DR118

LSSF DR118 Drum Unit Instruction Manual

Model: DR118

Compatible with Brother HL-L1228, L1238W, L1808W Printers

1. INTRODUCTION

Thank you for choosing the LSSF DR118 Drum Unit. This unit is designed to provide exceptional performance and outstanding print results for your compatible Brother printer. It features a brand new compatible chip for seamless communication and offers a high page yield for efficient printing.

This manual provides essential information for the proper installation, operation, and maintenance of your new drum unit. Please read it carefully before use to ensure optimal performance and longevity of the product.

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Drum Unit

DR118



Smooth printing

BLACK **B** × 3

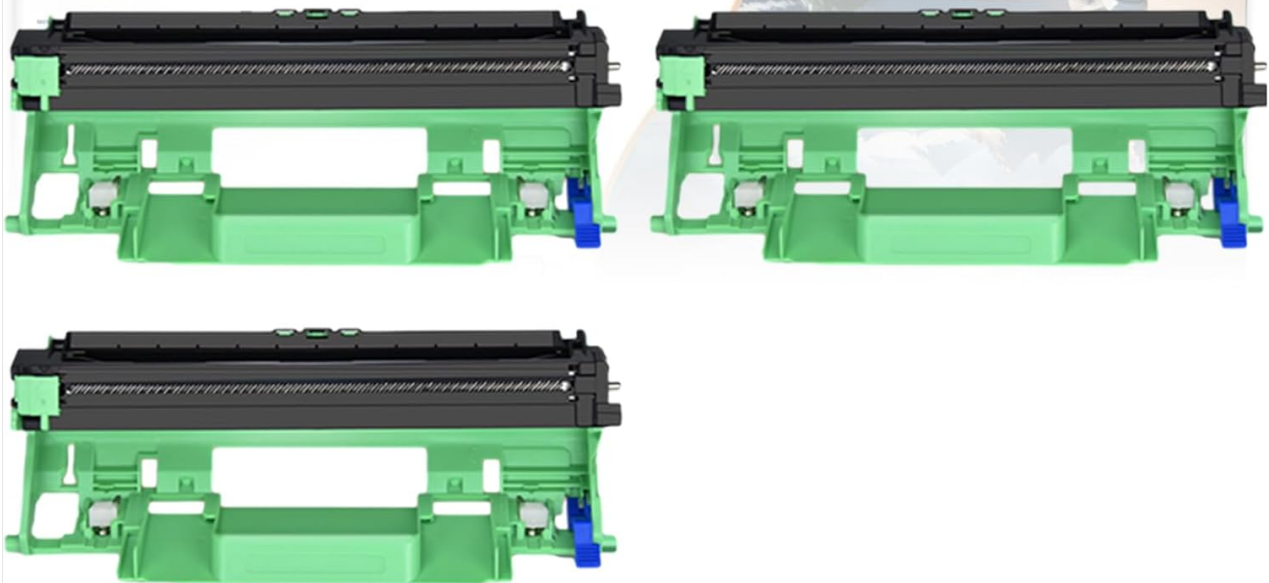


Figure 1: LSSF DR118 Drum Unit (3 Pack Black)

Description: This image displays three individual LSSF DR118 drum units, highlighting their design and the 'Smooth printing' and 'Black x 3' indicators, signifying a multi-pack offering.

2. COMPATIBLE PRINTERS

The LSSF DR118 Drum Unit is specifically designed for wide compatibility with the following Brother printer models:

- Brother HL-L1228
- Brother HL-L1238W
- Brother HL-L1808W

Ensure your printer model is listed above for guaranteed compatibility and optimal performance.

Compatible Printers



**HL-L1228 L1238W
L1808W**

Figure 2: Compatible Printer Models

Description: An image depicting an astronaut observing Earth from a spaceship, with text overlays indicating the compatible printer models: HL-L1228, L1238W, and L1808W.

3. SETUP AND INSTALLATION

Follow these steps to properly install the LSSF DR118 Drum Unit into your Brother printer:

1. **Power Off Printer:** Before beginning, ensure your printer is turned off and unplugged from the power outlet to prevent any electrical hazards.
2. **Open Printer Cover:** Open the front cover of your Brother printer to access the internal components. Refer to your printer's specific manual if you are unsure how to open it.
3. **Remove Old Drum Unit (if applicable):** Carefully pull out the old drum unit assembly from the printer. Be cautious not to spill any residual toner. Place it on a piece of paper or cloth to avoid staining surfaces.
4. **Unpack New Drum Unit:** Remove the new LSSF DR118 Drum Unit from its packaging. Handle it by the green or blue plastic parts, avoiding touching the sensitive drum surface (the green or blue cylinder) as

fingerprints can affect print quality.

5. **Insert New Drum Unit:** Align the new drum unit with the guides inside the printer and gently push it in until it clicks securely into place. Ensure it is fully seated.
6. **Close Printer Cover:** Close the front cover of your printer firmly.
7. **Power On Printer:** Plug the printer back into the power outlet and turn it on. The printer should recognize the new drum unit automatically.



Figure 3: Printer with Drum Unit Access

Description: An image showing astronauts in a futuristic spaceship, with a printer in the foreground that has its top lid open, symbolizing access for drum unit installation.

4. OPERATING INSTRUCTIONS

Once installed, the LSSF DR118 Drum Unit operates seamlessly with your compatible Brother printer. Here are key operational aspects:

- **Automatic Recognition:** The integrated compatible chip ensures that your printer recognizes the drum unit immediately upon installation, allowing for uninterrupted printing.
- **High Page Yield:** This drum unit is designed to deliver an impressive page yield of up to 12,000 pages for black printing. This allows for large volumes of print jobs without frequent replacements.
- **Consistent Print Quality:** Expect sharp, clear, and consistent black and white prints throughout the lifespan of the drum unit, whether for documents, reports, or other materials.



Figure 4: High Page Yield

Description: An image of an astronaut observing Earth from a spaceship, with prominent text indicating 'BLACK 12000 Pages', highlighting the drum unit's high page yield capacity.

5. MAINTENANCE AND STORAGE

Proper maintenance and storage can extend the life and maintain the quality of your drum unit:

- **Handling:** Always handle the drum unit by its designated handles or plastic casing. Avoid touching the green or blue drum surface directly, as oils from your skin can cause print defects.

- **Cleaning:** If you notice smudges or streaks, you may gently clean the corona wire inside the drum unit (refer to your printer's manual for specific instructions on locating and cleaning the corona wire). Do not use abrasive cleaners or solvents on the drum surface.
- **Storage:** Store unused drum units in their original, sealed packaging in a cool, dry place away from direct sunlight and extreme temperatures.
- **Disposal:** When the drum unit reaches the end of its life, dispose of it responsibly according to local regulations for electronic waste or printer consumables. Many manufacturers offer recycling programs.

6. TROUBLESHOOTING COMMON ISSUES

If you encounter issues with your LSSF DR118 Drum Unit, consider the following:

- **"Replace Drum" Message Persists:**
 - Ensure the drum unit is fully seated in the printer.
 - Reset the drum counter on your printer. The procedure varies by model; consult your Brother printer's manual for specific instructions (e.g., for HL-L1228, L1238W, L1808W).
 - Verify the drum unit's chip is clean and undamaged.
- **Poor Print Quality (Streaks, Fading, Spots):**
 - Check if the drum unit's surface has been touched or scratched.
 - Clean the corona wire inside the drum unit.
 - Ensure the toner cartridge is properly installed and has sufficient toner. The drum unit and toner cartridge work together.
 - Perform a print quality test from your printer's menu.
- **Printer Not Recognizing Drum Unit:**
 - Reinstall the drum unit, ensuring it clicks into place.
 - Power cycle the printer (turn off, unplug, wait 30 seconds, plug in, turn on).
 - Ensure you have the correct drum unit model (DR118) for your printer.

Printing effect diagram



Figure 5: Print Quality Comparison

Description: A visual comparison demonstrating print quality, with one side labeled 'Theirs' showing a less clear image and the other side labeled 'Ours' showing a significantly clearer and more vibrant image, highlighting the superior output of the LSSF drum unit.

7. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	LSSF
Model Number	DR118
Compatible Devices	Brother HL-L1228, L1238W, L1808W
Page Yield	12,000 pages (Black)
Color	Black
Product Dimensions	10 x 5 x 5 inches
Item Weight	2.2 pounds (approx. 1 Kilogram)
ASIN	B0F2F73QJB
Date First Available	March 25, 2025

8. WARRANTY AND SUPPORT

LSSF is committed to providing high-quality products. For any questions, concerns, or technical support regarding your DR118 Drum Unit, please contact your retailer or the seller directly. The standard return policy for this product is 30 days for refund or replacement.

For further assistance, please refer to the contact information provided by your point of purchase or visit the official LSSF support channels if available.