MUNBYN ITLP10155

MUNBYN 4x6 Direct Thermal Printer Labels Instruction Manual
Model: ITLP10155

1. INTRODUCTION

This manual provides essential information for the proper use and care of your MUNBYN 4x6 Direct Thermal Printer Labels. These labels are designed for efficient and reliable printing of shipping labels and other thermal printing applications. Please read this manual thoroughly to ensure optimal performance and longevity of the product.

Figure 1: A roll of MUNBYN 4x6 Direct Thermal Printer Labels, ready for use.

2. PRODUCT SPECIFICATIONS

Specification	Detail
Label Dimensions	4 inches x 6 inches (103 mm x 159 mm)
Core Diameter	1 inch (26 mm)
Roll Diameter	3.15 inches (80 mm)
Labels per Roll	220 sheets
Material	High-quality thermal paper with strong adhesive
Color	White
Model Number	ITLP10155

Figure 2: Visual representation of the 4x6 inch label dimensions and roll size.

3. Setup and Loading

These labels are designed for direct thermal printers. Ensure your printer is compatible with 4x6 inch direct thermal labels.

1. **Prepare Your Printer:** Turn off and unplug your thermal printer before loading labels.

2. **Open Printer Cover:** Open the top cover of your thermal printer according to its specific instructions.

3. **Load the Label Roll:** Place the MUNBYN label roll onto the spindle or into the label compartment. Ensure the labels feed from the bottom of the roll and the print side (the smoother, whiter side) is facing

up towards the print head.

4. **Align Labels:** Guide the first label through the printer's feed slot. Adjust the label guides to fit snugly against the edges of the label roll, preventing skewing. The alignment hole between labels assists in accurate feeding.

5. **Close Cover:** Close the printer cover securely.

6. **Power On:** Plug in and power on your printer. The printer should automatically detect and calibrate the label size.

Figure 3: Example of labels loaded into different compatible thermal printers.

4. OPERATING INSTRUCTIONS

Once loaded, these labels are ready for printing with your compatible thermal printer. No ink or toner is required.

- **Printer Settings:** Ensure your printer software or driver settings are configured for 4x6 inch direct thermal labels.

- **Printing:** Send your print job to the thermal printer. The labels are designed to produce crystal-clear images and easy-to-read barcodes.

- **Tearing Labels:** After printing, use the perforated line between labels for easy and clean tearing. For best results, tear upward from the perforated end.

- **Application:** Peel the label from its backing and apply it firmly to your package or surface. The ultra-strong adhesive ensures secure attachment.

Figure 4: Illustration of clear print quality for faster scans and improved efficiency.

Figure 5: Demonstrates the easy-tear perforation, strong adhesive, and residue-free removal of the labels.

5. MAINTENANCE AND STORAGE

Proper handling and storage will preserve the quality and effectiveness of your thermal labels.

- **Storage Conditions:** Store label rolls in a cool, dry place away from direct sunlight, heat sources, and excessive humidity.

- **Avoid Contact:** Prevent labels from coming into contact with chemicals, oils, or abrasive surfaces, which can degrade the thermal coating.

- **Handling:** Handle labels by the edges to avoid transferring oils from your skin, which can affect print

quality over time.

- **Environmental Features:** These labels are waterproof, oil-proof, and scratch-proof, offering durability for various shipping conditions. They are also BPA and BPS-free.

Figure 6: Illustrates the wear-resistant, water-resistant, and stain-resistant properties of the labels.

Figure 7: Highlights the eco-friendly aspects: No BPA & BPS, FSC certified, and Climate Pledge Friendly.

6. COMPATIBILITY

MUNBYN 4x6 Direct Thermal Printer Labels are widely compatible with most direct thermal printers. This includes, but is not limited to, the following brands and models:

- **MUNBYN Printers:** 130B, 941BP, 129B, 941U, 941AP, RW401AP, RW403B
- **Other Brands:** Rollo, Jadens, Nelko, Pedoolo
- **DYMO Printers:** Dymo 450, Dymo 5XL, Dymo extra-large LW 1744907, 1755120, 1951462

Note: These labels are not compatible with Brother printers. They are exclusively for direct thermal

printers and will not work with laser or inkjet printers.

7. TROUBLESHOOTING

If you encounter issues while using your MUNBYN thermal labels, consider the following:

- **Faint or Missing Print:**

    - Ensure the label roll is loaded correctly with the print side facing the thermal print head.
    - Check your printer's print density settings and adjust if necessary.
    - Clean the print head of your thermal printer according to its manufacturer's instructions.

- **Labels Not Feeding Correctly:**

    - Verify that the label guides are properly adjusted to hold the roll securely without being too tight.
    - Ensure the labels are aligned with the printer's feed mechanism. The alignment hole should assist in proper feeding.
    - Check for any obstructions in the label path.

- **Labels Not Sticking:**

    - Ensure the surface of the package is clean, dry, and free from dust or grease.
    - Apply firm, even pressure across the entire label when attaching it.
    - Verify that the labels have been stored correctly and have not been exposed to extreme conditions that could degrade the adhesive.

- **Smudged or Blurry Prints:**

    - Clean the print head of your thermal printer.
    - Ensure the labels are not expired or damaged.
    - Check printer settings for print speed and darkness.

8. WARRANTY INFORMATION

The manufacturer's warranty period for MUNBYN products, including these thermal labels, is **two years** from the date of purchase. Please retain your proof of purchase for warranty claims.

9. CUSTOMER SUPPORT

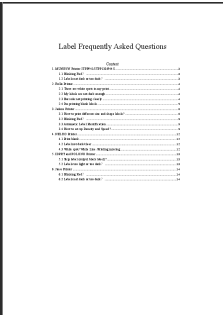For further assistance, questions, or technical support, please contact MUNBYN customer service:
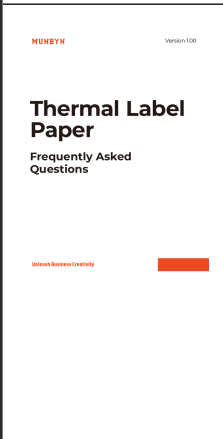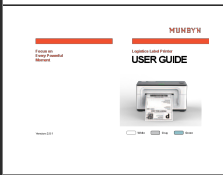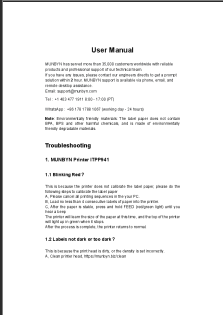
- **Phone:** +1 628 229 3612 (Monday through Friday, EST 9:00-24:00, excluding public holidays)
- **WhatsApp:** Scan the QR code below to quickly reach us on WhatsApp.
- When contacting support, please be prepared to provide your order number.

Figure 8: QR code for direct WhatsApp support.

Related Documents - ITLP10155

	Label Printer Troubleshooting FAQ: MUNBYN, Rollo, Jadens, and More Comprehensive FAQ and troubleshooting guide for common issues with MUNBYN, Rollo, Jadens, NELKO, IDPRT, POLONO, and Jiose label printers. Covers print quality, connectivity, and calibration problems.
	MUNBYN Thermal Label Paper: Frequently Asked Questions A comprehensive guide to MUNBYN thermal label paper, covering common questions and troubleshooting for various printers like MUNBYN, Rollo, Jadens, NELKO, IDPRT, POLONO, Jiose, and DYMO. Includes tips on maintenance, calibration, and print quality.
	MUNBYN Logistics Label Printer User Guide - Setup and Operation Comprehensive user guide for the MUNBYN Logistics Label Printer (ITPP941), covering setup, driver installation for Windows and Mac, label calibration, troubleshooting, and specifications.
	MUNBYN Label Printer User Manual and Troubleshooting Guide Comprehensive user manual and troubleshooting guide for MUNBYN label printers, covering setup, common issues like blinking red lights, and label darkness adjustments for various models including ITPP941, Rollo, IDPRT, POLONO, Jiose, and Jadens.

MUNBYN Label Printer User Manual and Troubleshooting Guide

Comprehensive user manual and troubleshooting guide for MUNBYN label printers, covering models like ITPP941, Rollo, IDPRT, POLONO, Jiose, and Jadens. Provides solutions for common issues such as blinking red lights, incorrect label darkness, and offers instructions for calibration, setting density, and speed for both Windows and Mac operating systems.

MunbynPrinter User Manual - Setup, Configuration, and Operation Guide

Comprehensive user manual for the MunbynPrinter, covering software installation, printer configuration, print operations, settings, and troubleshooting. Learn how to print 4x6 and 8x11 labels efficiently with MUNBYN's software.