

ASprink 2410

ASprink Bluetooth Shipping Label Printer 4X6 User Manual

Model: 2410

PRODUCT OVERVIEW

The ASprink 2410 Bluetooth Shipping Label Printer is a versatile and compact thermal label printer designed for small businesses and personal use. It offers both wireless (Bluetooth) and wired (USB) connectivity, supporting a wide range of operating systems and shipping platforms. This printer utilizes advanced thermal technology, eliminating the need for toner or ink, ensuring clean and efficient printing. Key features include:

- **Wireless Printing:** Compatible with Android, iOS, Mac, and Windows (7 and higher) via Bluetooth. Requires the "Labelife" app for mobile devices.
- **USB Connectivity:** Supports PC, Mac OS, Chrome OS, and Linux via USB cable. Linux systems only support USB connection.
- **Wide Compatibility:** Works with major shipping platforms like UPS, eBay, Amazon, Etsy, Shopify, PayPal, Poshmark, Square, BigCommerce, Mercari, Wix, and more.
- **Versatile Label Support:** Accommodates thermal labels with widths from 1 inch to 4.6 inches, suitable for shipping labels, warehouse labels, market labels, logo labels, thank you labels, and address labels.
- **Fast and Clear Printing:** Achieves printing speeds of up to 150 mm/s (over 72 labels per minute for 4x6 labels) with 203 DPI resolution for clear output.
- **Compact and Portable:** Measuring just 2.9" x 6.6" x 2.6" and weighing 0.97 pounds, it's designed for space-saving and on-the-go printing.

WHAT'S IN THE BOX

Upon opening your ASprink 2410 printer package, you will find the following items:

- 1 x ASprink 2410 Label Printer
- 1 x User Manual
- 1 x Power Adapter & Cable
- 1 x USB Cord
- 10 x Sheets 4"x6" Test Labels

What's in the box



Image: All components included in the ASprink 2410 printer package.

SETUP GUIDE

1. Power Connection

1. Connect the power adapter to the printer.
2. Insert the power cord plug into a suitable electrical outlet.
3. Press and hold the power button on the printer to turn it on.

Note: It is recommended to use the ORIGINAL POWER ADAPTER. Printing errors or blurs may occur if a non-original power adapter is used.

2. Paper Loading

1. Place the paper in front of the printer's paper feed slot.
2. Ensure that the printable side of the media faces up. The print head is in the top cover, so the printing side (label side) must face up for content to be printed; otherwise, it will result in blank printing.
3. Adjust the Paper Gripper until its spacing matches the paper width.
4. Insert the paper flat until the printer automatically loads the paper.



Image: The ASprink 2410 printer with a label partially fed, demonstrating paper loading.

Wide Application

Support All 1" - 4.6" Width Label



Image: The printer's adjustable paper guides, illustrating support for label widths from 1 to 4.6 inches.

3. Driver and Software Installation (for Computer)

For PC, Mac OS, Chrome OS, and Linux, you can connect the thermal printer via USB cable. Linux only works with USB connection, not Bluetooth.

1. Open your web browser and navigate to pm2410.labelife.cc.
2. Search and download the required driver for your operating system (Windows, macOS, Linux, ChromeOS).
3. Download the Labelife editing software (recommended for Windows/Mac). For mobile devices (iOS/Android), download the "Labelife" app from your respective app store.
4. Double-click the downloaded driver installation package and follow the on-screen prompts to

complete the installation.

5. After installation, verify the connection: Open "Devices and Printers" in your Control Panel. The printer model (e.g., PM-2410-BT) should be highlighted, indicating a successful connection.
6. To test the connection, right-click on the printer icon, go to "Printer properties," and click on "Print Test Page."

For a visual guide on driver and software installation, please refer to the video below.

OPERATING INSTRUCTIONS

1. Printing via Computer (using Labelife Software)

1. Double-click to install and open the Labelife editing software. Ensure your printer is connected and shows "Connected" in the software.
2. Select "PDF Printing" from the menu.
3. Choose "PDF File" and select the desired PDF file (e.g., shipping label) from your computer to import it.
4. Click on "Print" and check the corresponding print settings.
5. In the print settings, click on "Properties" to access the printer driver settings page.
6. Select the paper type as "gap paper" and set the gap size to 2. Click "Apply" and "OK".
7. Set the label size to 4.00" x 6.00" (101.6 x 152.4mm) or your desired custom size.
8. Check other print settings, such as the number of copies, orientation (Portrait/Landscape), and scaling (e.g., "Fit" or "Actual size").
9. After finalizing the settings, click "Print".
10. Once printing is complete, you can tear off the label from the top.

Important Note: Please adjust the page size according to the label dimensions when downloading the PDF file. To ensure print quality, it is recommended to open PDF files using Adobe and Preview software.

Your browser does not support the video tag.

Video: Step-by-step guide on how to print shipping labels via computer using the ASprink 2410 printer.

2. Printing via Mobile Device (Bluetooth)

The ASprink 2410 label printer is compatible with Android and iOS systems via Bluetooth. You need to download the "Labelife" app from your device's app store.

1. Ensure Bluetooth is enabled on your mobile device.
2. Open the "Labelife" app.
3. Pair your device with the ASprink 2410 printer within the app.
4. Select the label you wish to print from the app or create a new one using the app's editing features.
5. Adjust print settings as needed within the app (e.g., copies, size, orientation).
6. Initiate printing from the app.

2025 Upgrade Bluetooth Label Printer

Bluetooth Direct connection for PC

The image shows a black ASprink 2410 printer on a dark surface. A laptop on the left is connected to the printer via a white USB cable. A smartphone on the right is connected via Bluetooth, indicated by a blue signal icon. The printer is printing a shipping label. The label features a barcode, a tracking number, and shipping details. The background is dark with a blue light effect.

Bluetooth or USB

Bluetooth

Android iOS Windows Mac OS Chrome OS

USB

Mac OS Windows Chrome OS Linux Raspberry Pi

Image: The ASprink 2410 printer demonstrating Bluetooth direct connection for PC, Android, iOS, Windows, Mac OS, and Chrome OS.

Universal Compatibility for Multiple Platforms



Image: Universal compatibility of the ASprink 2410 printer with multiple platforms, including Amazon, Etsy, Shopify, PayPal, and various shipping carriers.

MAINTENANCE

The ASprink 2410 is a thermal printer, meaning it does not use ink or toner. This simplifies maintenance significantly.

- **Cleaning:** Regularly wipe the exterior of the printer with a soft, dry cloth. For the print head, use a specialized thermal printer cleaning pen or isopropyl alcohol on a cotton swab to gently clean any residue. Ensure the printer is off and unplugged before cleaning.
- **Paper Storage:** Store thermal labels in a cool, dry place away from direct sunlight and heat to prevent premature fading or damage to the thermal coating.
- **Avoid Obstructions:** Ensure no foreign objects are inserted into the paper feed slot or any other

openings.

TROUBLESHOOTING

If you encounter issues with your ASprink 2410 printer, consider the following common troubleshooting steps:

- **Printer Not Responding:** Check if the power adapter is securely connected and the printer is turned on. Ensure the USB cable (if used) is properly connected to both the printer and the computer. For Bluetooth, verify that Bluetooth is enabled on your device and the printer is paired correctly in the Labelife app.
- **Blank Prints:** Ensure the thermal labels are loaded with the printable side facing up. The print head is on the top cover, so the label side must be oriented correctly.
- **Poor Print Quality (Faded/Blurry):** Clean the print head as described in the Maintenance section. Ensure you are using high-quality thermal labels. Check print settings in your software (e.g., intensity, print speed, DPI).
- **Paper Jams:** Ensure the paper is loaded flat and the paper grippers are adjusted correctly to the label width. Remove any jammed paper carefully by pulling it straight out.
- **Driver Issues:** Reinstall the printer driver from the official Labelife website (pm2410.labelife.cc) if you suspect driver corruption or incompatibility.

For further assistance, please refer to the "Guides & FAQ" or "Manuals" sections on the Labelife website, or contact ASprink customer support.

SPECIFICATIONS

Feature	Detail
Brand	ASprink
Model Name	2410 Thermal Printer
Connectivity Technology	Bluetooth, USB
Printing Technology	Thermal
Printer Output	Monochrome
Maximum Black and White Print Resolution	203 dpi
Max Print Speed (Monochrome)	150 mm/s (72 ppm for 4x6 labels)
Maximum Media Size	4.6 inches (Paper Width: 1"-4.6")
Compatible Devices	Smartphone, Tablets, Mac OS, Windows system, Chrome OS, Linux system
Product Dimensions	6.6 x 2.6 x 2.9 inches
Item Weight	1.5 pounds
Power Consumption	1 Watt
Printer Ink Type	Inkless

Compact and Lightweight

0.97LB



Image: The compact and lightweight design of the ASprink 2410 printer, with dimensions of 6.62" x 2.93" x 2.21" and a weight of 0.97 lbs.

Fast and Clear Printing

150
mm/s

72
pcs/min

203
DPI









Image: Visual representation of the printer's speed (150 mm/s, 72 pcs/min) and resolution (203 DPI).

WARRANTY AND SUPPORT

The ASprink 2410 Bluetooth Shipping Label Printer comes with a **limited warranty**. For specific details regarding warranty coverage, duration, and terms, please refer to the warranty information provided in the included user manual or contact ASprink customer support directly.

For technical support, troubleshooting, or any inquiries regarding your printer, please visit the official Labelife website at labelife.net. You can find additional guides, FAQs, and contact information there.

 <p>1. Open the Labelife homepage.</p>	<p>Labelife Software: Bluetooth Thermal Label Printer Setup Guide</p> <p>Step-by-step guide to setting up and connecting your Labelife thermal label printer via Bluetooth using the Labelife software. Learn how to create labels, configure paper settings, and establish a Bluetooth connection for printing.</p>
	<p>PM-2410-BT Quick Start Guide</p> <p>Comprehensive quick start guide for the PM-2410-BT label printer, covering product introduction, preparation, mobile app usage, printing, and troubleshooting in English, German, and Japanese.</p>
	<p>Gold Medal RH & LH Digital Mark 10 Corn Treat Units Instruction Manual</p> <p>Comprehensive instruction manual for the Gold Medal RH & LH Digital Mark 10 Corn Treat Units (Model No. 2410 Series). Covers safety, installation, operation, maintenance, troubleshooting, spare parts, and warranty for commercial food preparation.</p>
	<p>Rosemount 2410 Tank Hub Upgrade Instruction for Primary and Secondary Bus</p> <p>Detailed instructions for upgrading the Primary Bus and Secondary Bus on the Rosemount 2410 Tank Hub, including safety precautions, upgrade kit components, and step-by-step procedures.</p>
	<p>How to Clean HP PSC 2410 Photosmart All-In-One Printer Scanner Glass</p> <p>Detailed guide on cleaning the scanner glass of the HP PSC 2410 Photosmart All-In-One printer. Learn how to disassemble, clean, and reassemble for optimal scan quality.</p>
	<p>Rosemount 2410 Tank Hub Reference Manual - Emerson Tank Gauging</p> <p>Detailed reference manual for the Rosemount 2410 Tank Hub by Emerson, covering installation, configuration, operation, and troubleshooting for industrial tank gauging systems.</p>