

HP HPISPW

HP Sprocket Portable 2x3 Instant Photo Printer (Luna Pearl) Instruction Manual

Brand: HP | Model: HPISPW

INTRODUCTION

The HP Sprocket Portable 2x3 Instant Photo Printer allows you to transform your digital memories into instant, beautiful color prints. Designed for portability, this compact device fits easily into your pocket, backpack, or purse. It utilizes ZINK Zero Ink technology to produce 2x3 inch sticky-backed photos, eliminating the need for ink cartridges. The HP Sprocket app provides tools to customize photos with borders, stickers, and filters, and enables printing directly from your smartphone or social media. Additionally, the app supports augmented reality features to enhance your photo experience.

Key Features

- **Instant Photo Printing:** Prints 2x3 inch photos directly from your iOS (10+) or Android (5+) device via Bluetooth 5.0.
- **ZINK Zero Ink Technology:** Eliminates the need for ink cartridges. Photos are printed on glossy, sticky-backed paper with embedded colors, offering resistance to water, smudges, and tears.
- **Customization Options:** Utilize the HP Sprocket app to add filters, frames, stickers, and emojis to your photos before printing.
- **Augmented Reality:** The HP Sprocket app unlocks augmented reality content, allowing you to view shared print queues and hidden videos.
- **Portable Design:** Lightweight and pocket-sized, making it ideal for on-the-go printing. Features a rechargeable battery with approximately 35 prints per charge.

WHAT'S INCLUDED

Your HP Sprocket Portable 2x3 Instant Photo Printer package includes the following items:

- 1AS85A HP Sprocket 200 Photo Printer
- USB cable
- HP ZINK™ Sticky-Backed Photo Paper (10-sheets)
- Warranty sheet

What's Included



Image: The HP Sprocket printer, charging cable, setup card, and a 10-sheet pack of HP ZINK Sticky-Backed Photo Paper.

SETUP

Follow these steps to set up your HP Sprocket printer:

1. **Charge the Printer:** Connect the included USB cable to the printer and a power source. The LED indicator will show charging status.
2. **Load Photo Paper:** Open the printer cover and insert the HP ZINK Sticky-Backed Photo Paper with the HP logos facing down. Ensure the blue Smartsheet is at the bottom of the stack.
3. **Install the HP Sprocket App:** Download the HP Sprocket app from the Apple App Store (for iOS devices) or Google Play Store (for Android devices).
4. **Pair via Bluetooth:** Turn on your HP Sprocket printer. Open the HP Sprocket app on your smartphone or tablet and follow the on-screen instructions to pair your device via Bluetooth.



Connect via
Bluetooth & use the
HP Sprocket app



Customize your
photos with stickers,
frames and filters



Create collages using
your photos and custom
hand-drawn stickers

Image: The HP Sprocket printer ready for use with the companion mobile application.

OPERATING INSTRUCTIONS

Once your HP Sprocket is set up, you can begin printing your favorite photos:

1. **Select a Photo:** Open the HP Sprocket app and choose a photo from your device's gallery or social media accounts.
2. **Edit and Customize:** Use the app's editing tools to crop, rotate, add filters, frames, stickers, or text to your photo.
3. **Print:** Tap the print icon in the app. The printer will automatically feed the paper and produce your 2x3 inch photo.
4. **Augmented Reality (Optional):** Scan printed photos with the HP Sprocket app to unlock interactive content, such as hidden videos or shared print queues.



Image: The HP Sprocket printer in action, producing a vibrant instant photo.

Your browser does not support the video tag.

Video: A demonstration of printing pictures using the HP Sprocket Printer, showcasing the quick and easy process.

MAINTENANCE

The HP Sprocket printer is designed for low maintenance due to its ZINK Zero Ink technology. However, proper care ensures optimal performance:

- **Paper Handling:** Store HP ZINK Photo Paper in its original packaging until ready to use. Avoid touching the printable surface of the paper.
- **Cleaning:** If print quality degrades, use the blue Smartsheet (included in each paper pack) to clean the print head. Simply load it into the printer and print a blank page.
- **Battery Care:** Charge the printer regularly. A full charge provides approximately 35 prints. Avoid completely draining the battery for extended periods.
- **Storage:** Store the printer in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Here are solutions to common issues you might encounter:

- **Poor Print Quality/Color Casts:**

- Ensure you are using genuine HP ZINK Photo Paper.
- Run the blue Smartsheet through the printer to clean the print head.
- Use the HP Sprocket app's calibration feature. Some users find adjusting photo tint (e.g., pushing towards green for pink casts, or red/magenta for blue casts) in a photo editor before printing can improve results.
- Check the resolution of your original photo; higher resolution images generally yield better prints.

- **Printer Not Connecting:**

- Ensure Bluetooth is enabled on your mobile device and the printer is powered on.
- Restart both your mobile device and the printer.
- Ensure the printer is within Bluetooth range of your device.

- **Paper Feed Issues:**

- Ensure paper is loaded correctly with the HP logos facing down and the blue Smartsheet at the bottom.
- Do not overload the paper tray (maximum 10 sheets).
- If a jam occurs, gently pull out any visible paper.

- **Printer Not Turning On/Charging:**

- Ensure the USB cable is securely connected to both the printer and the power source.
- Try a different USB cable or power adapter.
- Allow the printer to charge for at least 30 minutes before attempting to turn it on.

TECHNICAL SPECIFICATIONS

Feature	Specification
Product Dimensions	3.15"D x 4.63"W x 0.98"H
Item Weight	6.1 ounces
Connectivity Technology	Bluetooth
Printing Technology	Zink Technology
Maximum Media Size	2 x 3 inches
Maximum Color Print Resolution	313 x 400 DPI
Max Input Sheet Capacity	10 sheets
Battery	1 Lithium Polymer battery (included)
Compatible Devices	Smartphones (iOS & Android)
Control Method	App

WARRANTY AND SUPPORT

The HP Sprocket Portable 2x3 Instant Photo Printer comes with a limited warranty. For specific details regarding your warranty coverage, please refer to the warranty sheet included in your product package.

For additional support, troubleshooting guides, and product information, please visit the official HP support website or contact HP customer service. Keep your product's model number (HPISPW) and UPC (192545379274) handy when seeking support.

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