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› JETSIR 31 32XL Ink Bottle Refill Kit Instruction Manual for HP Smart Tank Printers

JETSIR 3231xl

JETSIR 31 32XL Ink Bottle Refill Kit Instruction Manual

For HP Smart Tank Series Printers

1. INTRODUCTION

This instruction manual provides essential information for the safe and effective use of your JETSIR 31 32XL Ink Bottle Refill Kit. Please read this manual thoroughly before using the product to ensure optimal performance and to prevent damage to your printer or the ink bottles. Keep this manual for future reference.

2. PRODUCT OVERVIEW

2.1 Package Contents

- 1 x 140ML Black Ink Bottle (32XL)
- 1 x 70ML Cyan Ink Bottle (31)
- 1 x 70ML Magenta Ink Bottle (31)
- 1 x 70ML Yellow Ink Bottle (31)

2.2 Key Features

- Designed for compatibility with HP Smart Tank series printers.
- High page yield: Up to 6000 pages for the black ink bottle, and up to 8000 pages for the color ink bottle set (at 5% coverage on A4 paper).
- Formulated for clear, smooth, and vibrant print quality without clogging.



Image 2.1: The JETSIR 31 32XL Ink Bottle Refill Kit, including one black and three color ink bottles.

3. SAFETY INFORMATION

Please observe the following safety precautions:

- Keep ink bottles out of reach of children and pets.
- Do not ingest ink. If swallowed, seek immediate medical attention.
- Avoid contact with eyes and skin. In case of contact, flush thoroughly with water.
- Store ink bottles in a cool, dry place away from direct sunlight and extreme temperatures.
- Dispose of empty ink bottles according to local environmental regulations.

4. COMPATIBLE PRINTERS

This JETSIR 31 32XL Ink Bottle Refill Kit is compatible with a wide range of HP Smart Tank, Ink Tank, and DeskJet GT series printers. Refer to your printer's manual for specific ink refill instructions.

4.1 Compatible Models:

- **HP Smart Tank Series:** 7301, 7001, 7602, 6001, 5000, 5101, 450, 455, 457, 517, 532, 502, 514
- **HP Smart Tank Plus Series:** 551, 555, 557, 559, 651, 655, 617, 570, 571
- **HP Ink Tank Series:** 310, 319, 410, 415, 416, 418, 419
- **HP DeskJet GT Series:** GT-5810, GT-5820, GT-5822

Compatible Printers Models

Smart Tank Series

7301 7001 7602 6001 5101 450 455 457 517 532 502 514

Plus 551 555 557 559 651 655 617 570 571

Ink Tank

310 319 410 415 416 418 419

DeskJet Series

GT-5810 GT-5820 GT-5822



Image 4.1: Visual representation of compatible HP printer models for the JETSIR ink refill kit.

5. SETUP AND REFILLING INSTRUCTIONS

Follow these general steps to refill your HP Smart Tank printer. Always consult your specific printer's user manual for detailed instructions, as procedures may vary slightly by model.

1. **Prepare Your Workspace:** Place your printer on a flat, stable surface. Lay down some paper towels or a protective sheet to catch any potential ink spills.
2. **Access Ink Tanks:** Open the ink tank cover on your printer. This usually involves lifting a lid or opening a panel.
3. **Identify the Correct Tank:** Locate the ink tank for the color you wish to refill (Black, Cyan, Magenta, or Yellow).
4. **Open Tank Cap:** Carefully open the cap of the specific ink tank.
5. **Prepare Ink Bottle:** Remove the cap from the JETSIR ink bottle. Do not remove any seals unless instructed by your printer's manual. The bottles are designed for spill-free refilling.
6. **Refill Ink:** Invert the ink bottle and align its nozzle with the corresponding ink tank's inlet. The bottle is designed to fit securely and allow ink to flow automatically into the tank. Do not squeeze the bottle.
7. **Monitor Ink Level:** Allow the ink to drain into the tank until it reaches the maximum fill line. The ink flow will stop automatically when the tank is full.
8. **Remove Bottle:** Once the tank is full, gently remove the ink bottle and recap it securely.
9. **Close Tank Cap:** Close the ink tank cap firmly.
10. **Close Printer Cover:** Close the main ink tank cover or panel on your printer.
11. **Run Calibration (Optional):** Your printer may prompt you to run an ink system calibration or print head cleaning after refilling. Follow any on-screen instructions.

Easy and quick to refill



Image 5.1: Demonstrating the easy and quick refill process for the ink tanks.

6. OPERATING INSTRUCTIONS

Once the ink tanks are refilled, your printer is ready for operation. For best printing results, consider the following:

- **Paper Type:** Use appropriate paper types for your printing needs (e.g., plain paper for documents, photo paper for images).
- **Print Settings:** Adjust print quality settings in your printer software to match your desired output (e.g., draft, normal, best).
- **Regular Printing:** Print regularly to prevent ink from drying in the print heads.

7. MAINTENANCE

Proper maintenance helps ensure consistent print quality and extends the life of your printer and ink system.

- **Ink Storage:** Store unused ink bottles upright in their original packaging in a cool, dark place.
- **Print Head Cleaning:** If you notice streaks or faded prints, perform a print head cleaning cycle through your printer's utility software. Refer to your printer's manual for instructions.
- **Nozzle Check:** Periodically perform a nozzle check to ensure all nozzles are firing correctly.

8. TROUBLESHOOTING

If you encounter issues, refer to the table below for common problems and solutions. For more complex issues, consult your printer's manual or contact support.

Problem	Possible Cause	Solution
Poor print quality (streaks, faded colors)	Clogged print nozzles, low ink levels, incorrect print settings.	Perform a print head cleaning cycle. Check ink levels and refill if necessary. Adjust print quality settings to 'Normal' or 'Best'.
Ink not flowing during refill	Bottle not properly aligned, airlock, tank already full.	Ensure bottle nozzle is correctly seated in the tank inlet. Do not squeeze the bottle. Check tank level; if full, remove bottle.
Printer not recognizing ink	This ink is a compatible product, not OEM. Printer software may display warnings.	Acknowledge any warnings on the printer display or computer. The ink should still function correctly.

Excellent Printing Quality



Clear and Smooth



No Plugging



Brilliant Colors



Reliable Quality



Eco Friendly



Image 8.1: Features contributing to excellent printing quality with JETSIR ink.

9. SPECIFICATIONS

- **Brand:** JETSIR
- **Model Number:** 3231xl
- **Ink Type:** Dye-based (Colors), Pigment-based (Black)
- **Black Ink Volume:** 140 ML
- **Color Ink Volume (each):** 70 ML (Cyan, Magenta, Yellow)
- **Estimated Page Yield (Black):** Up to 6000 pages (at 5% coverage on A4 paper)

- **Estimated Page Yield (Color Set):** Up to 8000 pages (at 5% coverage on A4 paper)
- **Package Dimensions:** Approximately 6.97 x 5.83 x 2.32 inches
- **Item Weight:** Approximately 1.14 pounds (0.52 Kilograms)

High Page Yield

at 5% coverage A4

Black **6000** pages

Color **8000** pages



Image 9.1: Details on the high page yield of the JETSIR ink bottles.

10. WARRANTY AND SUPPORT

JETSIR provides technical support for its products. If you experience any issues or have questions regarding the 31 32XL Ink Bottle Refill Kit, please contact our customer service. Any defective ink can be returned or exchanged. We aim to provide 24-hour technical support.

