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> HP Smart -Tank 7301 Wireless All-in-One Cartridge-free Ink Printer, up to 2 years of ink included, mobile print, scan, copy, automatic document feeder (28B70A), Gray

HP 7301

HP Smart Tank 7301 Wireless All-in-One Printer User Manual

Model: 7301

INTRODUCTION

The HP Smart Tank 7301 is a versatile All-in-One printer designed for families and small businesses, offering print, copy, and scan functionalities. It features a high-capacity ink tank system, eliminating the need for traditional cartridges and providing up to two years of ink directly in the box. This printer supports automatic two-sided printing, includes a 35-page automatic document feeder, and offers seamless mobile and wireless connectivity, along with Ethernet for reliable networking. It is engineered to produce high-quality color documents and crisp text efficiently and economically.

SETUP GUIDE

Follow these steps to set up your HP Smart Tank 7301 printer for the first time.

1. Unboxing and Placement

Carefully remove the printer and all components from the packaging. Place the printer on a stable, flat surface with adequate space around it for operation and ventilation. Ensure the power cord can reach an electrical outlet easily.



Image: The HP Smart Tank 7301 printer shown with its four included ink bottles (black, cyan, magenta, yellow), ready for initial setup.

HP Smart Tank 7301 All-in-One

Includes 2 years of ink



Power cord

Original HP 32XL Black Ink Bottle
Original HP 31 Cyan Ink Bottle
Original HP 31 Magenta Ink Bottle
Original HP 31 Yellow Ink Bottle

Image: A visual representation of the items included in the HP Smart Tank 7301 package: the printer, four ink bottles (HP 32XL Black, HP 31 Cyan, HP 31 Magenta, HP 31 Yellow), and the power cord.

2. Filling Ink Tanks

The HP Smart Tank 7301 features a mess-free ink refill system. Open the ink tank covers on the printer. Match each ink bottle to its corresponding color tank and gently twist the bottle onto the tank's inlet. The ink will automatically fill the tank without squeezing. Once full, remove the bottle and close the tank cover securely.



Best everyday print quality



Image: A hand demonstrating the mess-free ink refill process, showing an ink bottle inverted into the printer's ink tank opening.

3. Installing Printheads

After filling the ink tanks, you will need to install the printheads. Open the access door to the printhead carriage. Insert the black and color printheads into their designated slots until they click into place. Close the access door.

4. Connecting to Power and Initializing

Connect the power cord to the printer and then to a wall outlet. Press the power button to turn on the printer. The printer will go through an initialization process, which may take a few minutes. Follow any on-screen prompts on the printer's display.

5. Software Installation and Connectivity

For full functionality, download the HP Smart app on your computer or mobile device. The app will guide you through connecting your printer to your Wi-Fi network or setting up a direct USB connection. The printer supports self-healing dual-band Wi-Fi and Ethernet connectivity for reliable performance.



Complete tasks with smart-guided buttons



Image: The back of the HP Smart Tank 7301 printer, highlighting the Hi-Speed USB 2.0 port for PC connection and the Ethernet port for wired network connectivity.

OPERATING INSTRUCTIONS

This section covers the basic operations of your HP Smart Tank 7301 printer.

Printing

Load paper into the 250-sheet input tray. You can print documents and photos directly from your computer, smartphone, or tablet using the HP Smart app or standard print drivers. The printer supports automatic two-sided printing to save paper.



Smart Tank printers



Best everyday print quality



Easiest-to-use tank printer



2 years of ink included



Worry-free Wi-Fi®



Easiest-to-use
print app



Image: A user initiating a print job remotely from their smartphone via the HP Smart app, with the printer actively printing a document.



Made with more than
25% recycled plastic



Image: The HP Smart Tank printer demonstrating its automatic two-sided printing capability, showing paper being fed and printed on both sides.

Copying and Scanning

The printer features both a flatbed scanner and a 35-page automatic document feeder (ADF) for efficient copying and scanning. Place single pages on the flatbed or multiple pages in the ADF. Use the smart-guided buttons on the control panel or the HP Smart app to initiate copy or scan tasks. The printer also includes an ID Card copying feature.



Self-healing Wi-Fi® detects and resolves connectivity issues



Image: A detailed view of the HP Smart Tank printer's control panel, highlighting the intuitive smart-guided buttons for various functions.



Mess-free, 15-second ink refill system



Image: The HP Smart Tank printer's 35-sheet automatic document feeder (ADF) actively scanning multiple pages, demonstrating its efficiency for copying and scanning tasks.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your printer.

Ink Refill

Monitor ink levels through the transparent ink tanks on the front of the printer. When a tank is low, refill it using the genuine HP ink bottles provided or purchased separately. The spill-free design makes this process clean and simple.

Cleaning

Regularly clean the exterior of the printer with a soft, damp, lint-free cloth. For print quality issues, refer to the HP Smart app or the printer's internal settings for printhead cleaning and alignment utilities.

TROUBLESHOOTING

This section provides solutions to common issues you might encounter.

Connectivity Issues

If your printer loses connection, ensure your Wi-Fi router is functioning correctly and the printer is within range. The HP Smart Tank 7301 features self-healing dual-band Wi-Fi, which automatically detects and resolves connectivity issues. You can also try restarting both your printer and router. For wired connections, ensure the Ethernet cable is securely connected.



Image: The HP Smart Tank printer with a prominent Wi-Fi symbol, illustrating its self-healing Wi-Fi capability that automatically detects and resolves network connectivity problems.

Print Quality Problems

If prints appear faded, streaky, or incorrect colors, check ink levels and perform a printhead cleaning or alignment from the HP Smart app or the printer's control panel. Ensure you are using appropriate paper types for your print settings.

Paper Jams

If a paper jam occurs, carefully open all access doors and remove any jammed paper, pulling gently to avoid tearing.

Refer to the printer's display for specific instructions on clearing jams.

SPECIFICATIONS

Feature	Detail
Product Dimensions	14.33"D x 16.83"W x 9.46"H
Printer Functions	Print, Copy, Scan
Printing Technology	Inkjet
Max Print Speed (Black)	15 ppm
Max Print Speed (Color)	9 ppm
Max Input Sheet Capacity	250 sheets
Automatic Document Feeder (ADF)	35 pages
Duplex Printing	Automatic
Connectivity	Wireless (Self-healing Wi-Fi), Ethernet, USB 2.0
Ink Type	Dye-based (Black, Cyan, Magenta, Yellow)
Included Ink Yield	Up to 8,000 color pages or 6,000 black pages
Display Type	LCD
Item Weight	16.98 pounds

WARRANTY AND SUPPORT

Your HP Smart Tank 7301 printer comes with a limited warranty. For detailed warranty information, please refer to the documentation included with your product or visit the official HP support website. For technical assistance, troubleshooting, or to download the latest drivers and software, please visit support.hp.com.

ENVIRONMENTAL CONSIDERATIONS

The HP Smart Tank 7301 is designed with sustainability in mind, made with more than 25% recycled plastic. HP is committed to reducing environmental impact through responsible product design and manufacturing processes.



HP WOLF SECURITY

Protect against viruses and malware with enhanced security

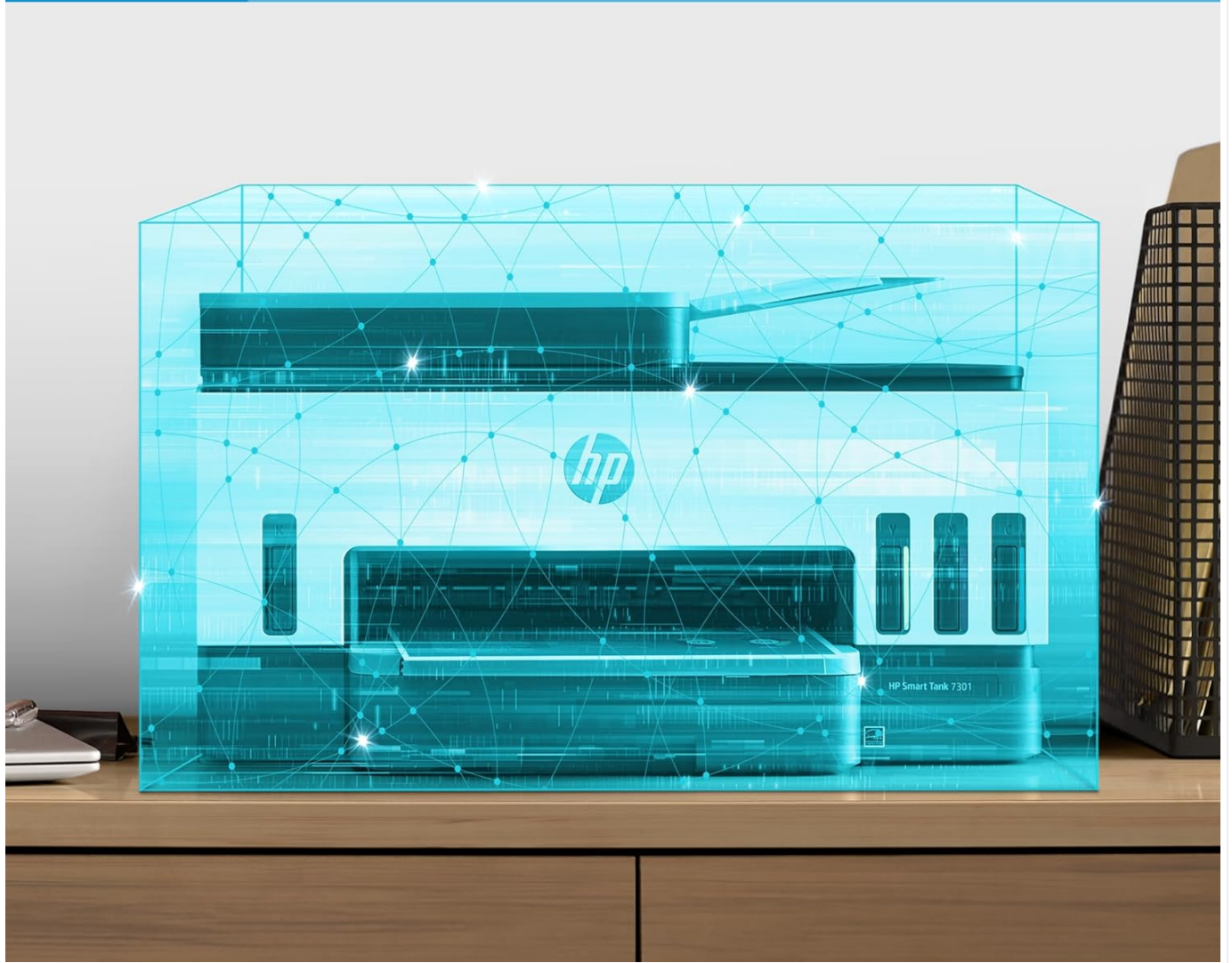


Image: A large pile of green plastic bottles, symbolizing the use of recycled materials in the construction of the HP Smart Tank printer.

