

HP 2734e

HP DeskJet 2734e Wireless Color All-in-One Printer Instruction Manual

Model: 2734e

1. INTRODUCTION

The HP DeskJet 2734e is a versatile wireless color all-in-one printer designed for home use, offering print, copy, and scan functionalities. It supports mobile printing and features dual-band Wi-Fi for reliable connectivity. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your printer.



Figure 1: HP DeskJet 2734e Wireless Color All-in-One Printer.

2. WHAT'S IN THE BOX

Upon unboxing your HP DeskJet 2734e printer, verify that all the following components are included:

- HP DeskJet 2734e Printer

- HP 67 Setup Black Cartridge
- HP 67 Setup Tri-Color Cartridge
- Regulatory flyer
- Setup guide
- Power cord

In the box

HP DeskJet 2734e All-in-One



Power cord



Original HP 67 Ink Cartridges
Black, Tri-color

Figure 2: Included items in the HP DeskJet 2734e packaging.

3. SETUP

Follow these steps for initial setup of your HP DeskJet 2734e printer:

1. **Unpack the Printer:** Remove all packaging materials, tapes, and protective films from the printer.
2. **Connect Power:** Plug the power cord into the printer and then into a wall outlet.
3. **Install Ink Cartridges:** Open the ink cartridge access door. Install the HP 67 Setup Black and Tri-Color cartridges into their respective slots. Close the access door.
4. **Load Paper:** Open the input tray and load plain white paper. Adjust the paper guides to fit the paper size. The printer features a 60-sheet rear input tray.
5. **Download HP Smart App:** For guided setup and full functionality, download the HP Smart App on your smartphone or computer. The app will walk you through connecting the printer to your wireless network.

6. **Connect to Wi-Fi:** The printer supports dual-band Wi-Fi with self-reset capabilities for reliable connections. Use the HP Smart App to connect your printer to your home network. Alternatively, a USB 2.0 port is available for direct connection to a PC.

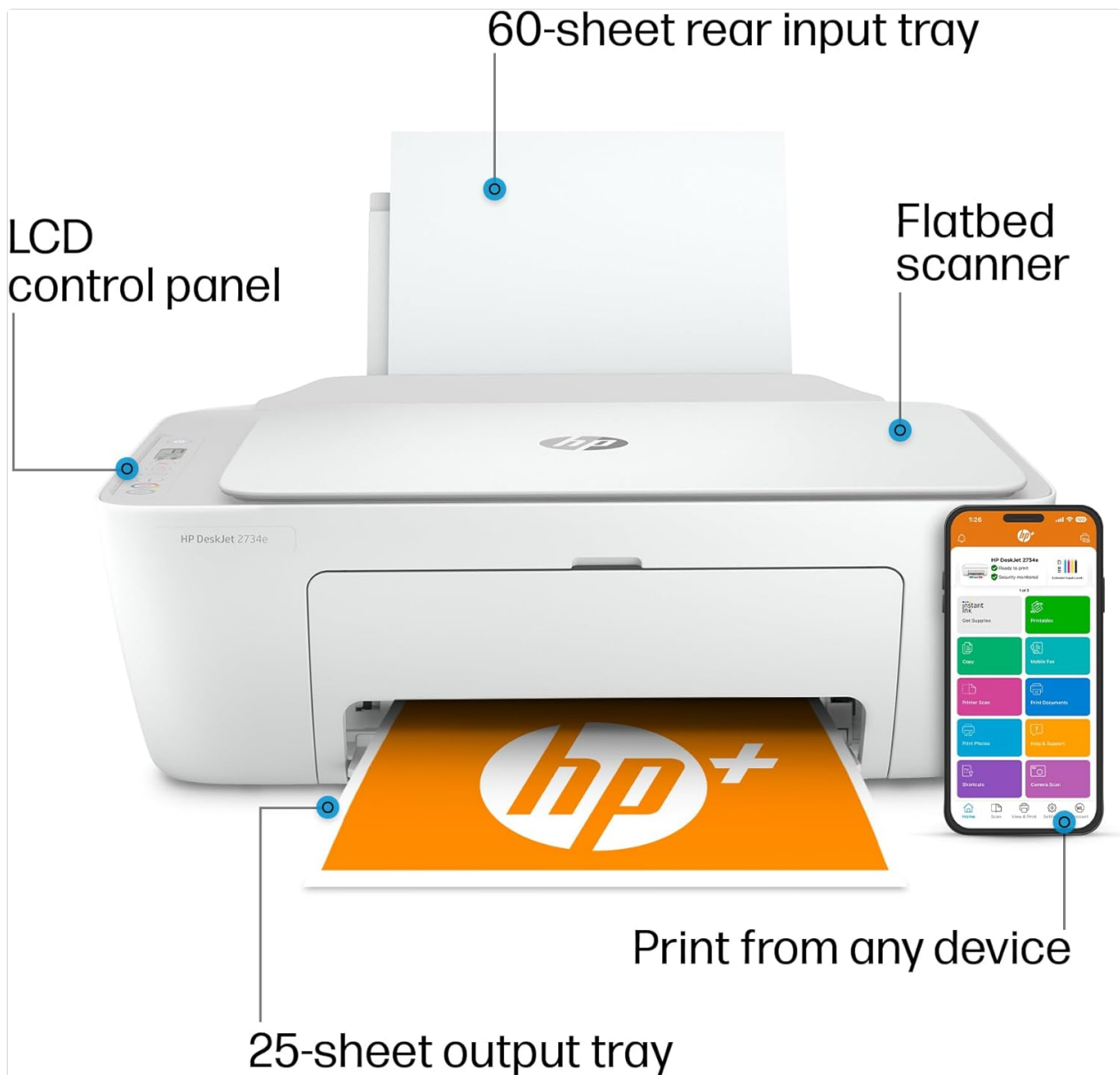


Figure 3: Key components and features of the HP DeskJet 2734e.

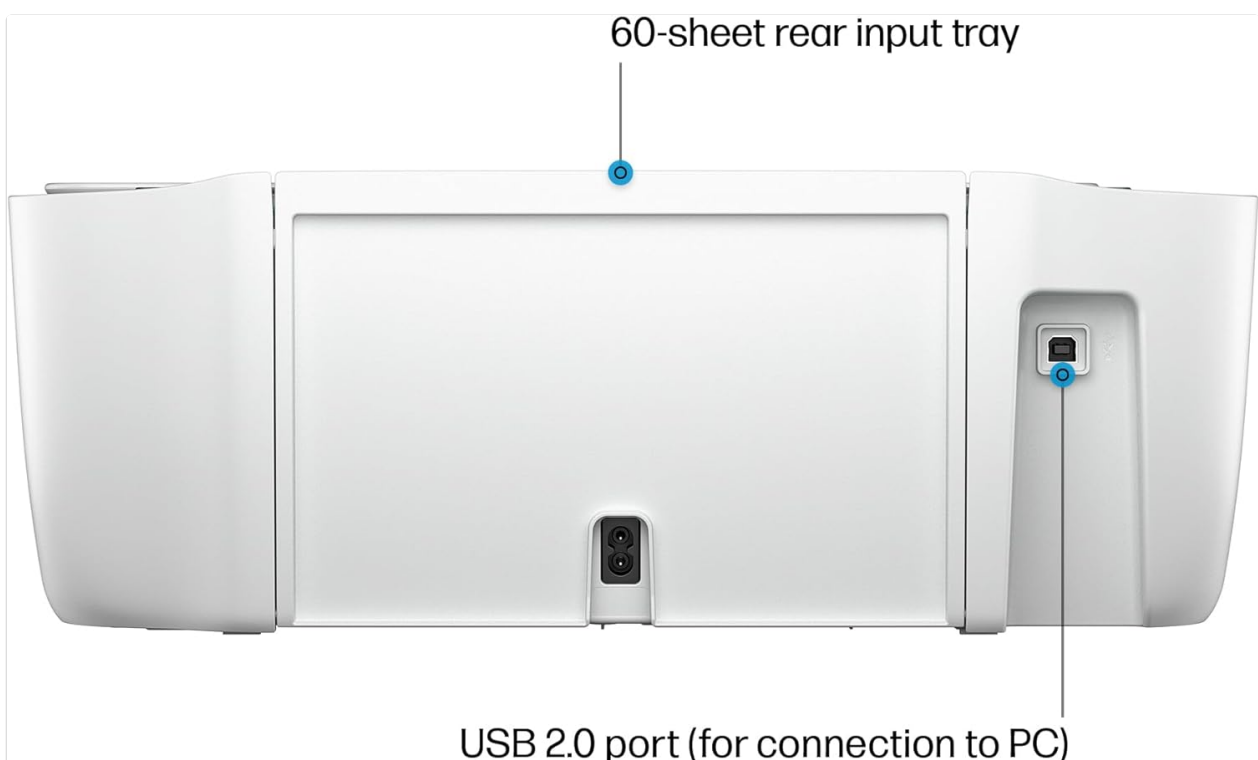
Perfect for home

Basic home printing,
scanning and copying

Documents, homework, recipes

Ideal for 10-100+ pages/month

Figure 4: Dual-band Wi-Fi ensures reliable connections for the printer.



4. OPERATING THE PRINTER

4.1. Printing

The HP DeskJet 2734e can print basic color documents efficiently. Print speeds are up to 7.5 pages per minute (ppm) for black and white documents and 5.5 ppm for color documents. You can print directly from your computer or mobile device using the HP Smart App.

4.2. Copying

To make copies, place your document on the flatbed scanner. Use the control panel on the printer or the HP Smart App to select copy options (e.g., number of copies, color or black and white) and initiate the copying process.

4.3. Scanning

The integrated flatbed scanner allows you to scan documents and photos. Place the item on the scanner glass. You can initiate a scan from the printer's control panel or through the HP Smart App, which offers advanced scanning features like multi-item recognition.

4.4. Mobile Printing

The HP Smart App provides a seamless mobile printing experience. You can print, scan, and copy everyday documents directly from your phone from virtually anywhere. The app also includes features such as mobile fax and the ability to print photos from your camera roll, social media, and Google Photos.

HP DeskJet 2734e

☒ Print ☒ Copy ☒ Scan



Print up to 7.5 pages per minute black,
5.5 pages per minute color



Mobile and wireless printing



Simple setup with HP Smart app

instant ink *ready*



Figure 6: The HP Smart App provides comprehensive control over your printer from a mobile device.

5. MAINTENANCE

5.1. Ink Cartridge Replacement

When ink levels are low, the printer will indicate that cartridges need replacement. Use genuine HP 67 Black and Tri-Color ink cartridges for optimal performance. Compatible cartridges include:

- HP 67 Black Original Ink Cartridge (~120 pages yield) 3YM56AN
- HP 67XL Black High Yield Original Ink Cartridge (~240 pages yield) 3YM57AN
- HP 67 Tri-Color Original Ink Cartridge (~100 pages yield) 3YM55AN
- HP 67XL Tri-Color High-Yield Original Ink Cartridge (~200 pages yield) 3YM58AN

Important Note:

This printer is designed to work exclusively with cartridges containing HP chips or circuitry. Periodic firmware updates may block cartridges using non-HP chips or circuitry.

5.2. Preventing Paper Jams

To minimize paper jams, ensure that paper is loaded correctly in the input tray, not overfilled, and that paper guides are adjusted snugly against the paper stack. Use recommended paper types and avoid using wrinkled or damaged paper.

6. TROUBLESHOOTING

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

- **Connectivity Issues:** Ensure your printer is connected to your Wi-Fi network. The dual-band Wi-Fi with self-reset feature should automatically detect and resolve most connectivity problems. If issues persist, restart your router and printer.
- **Printing Problems:** Check ink levels and ensure cartridges are properly installed. Verify that the correct paper size and type are selected in your print settings.
- **Paper Jams:** Follow the instructions in the setup guide or HP Smart App to clear any paper jams. Always turn off the printer before attempting to clear a jam.
- **HP Smart App Issues:** Ensure your app is updated to the latest version. Restart the app or your mobile device if it's not functioning correctly.

For more detailed troubleshooting, refer to the HP support website or the HP Smart App's help section.

7. SPECIFICATIONS

Feature	Specification
Product Dimensions	11.97"D x 16.7"W x 6.06"H
Item Weight	7.55 pounds
Printing Technology	Inkjet
Printer Output	Color
Max Print Speed (Black)	7.5 ppm
Max Print Speed (Color)	5.5 ppm
Max Print Resolution (Black & Color)	1200 x 1200 Dots Per Inch
Scanner Type	Flatbed
Max Input Sheet Capacity	60 sheets
Output Sheet Capacity	25 sheets
Connectivity Technology	Bluetooth, USB, Dual-band Wi-Fi
Hardware Interface	USB
Compatible Devices	Smartphones, Computers
Included Components	HP 67 Setup Black Cartridge, HP 67 Setup Tri-Color Cartridge, HP DeskJet 2734e Printer, Regulatory flyer, Setup guide



Figure 7: Physical dimensions of the HP DeskJet 2734e printer.

8. WARRANTY AND SUPPORT

The HP DeskJet 2734e printer comes with a **One-year limited hardware warranty**. For warranty claims, technical assistance, or additional support, please visit the official HP support website or contact HP customer service. The HP Smart App also provides access to support resources and guides.