

## HP HP ENVY Photo 7155

# HP ENVY Photo 7155 All-in-One Printer User Manual

Model: HP ENVY Photo 7155 (K7G93A)

## 1. INTRODUCTION

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This manual provides essential information for setting up, operating, maintaining, and troubleshooting your HP ENVY Photo 7155 All-in-One Printer. This device is designed for printing, scanning, and copying, with a focus on high-quality photo output and wireless connectivity.

## 2. WHAT'S IN THE BOX

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Verify that all components are present before beginning setup:

- HP ENVY Photo 7155 All-in-One Printer
- HP 64 Setup Black Ink Cartridge
- HP 64 Setup Tri-color Ink Cartridge
- Power Cord
- Setup Poster



Figure 2.1: Front view of the HP ENVY Photo 7155 printer, illustrating its photo printing capability.

### 3. SETUP

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Follow these steps for initial printer setup:

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. The printer will power on automatically.
3. **Install Ink Cartridges:** Open the ink cartridge access door. Wait for the carriage to stop moving. Insert the HP 64 Black and Tri-color ink cartridges into their respective slots until they click into place. Close the access door.
4. **Load Paper:** Load plain white paper into the main paper tray. For photo printing, load photo paper into the dedicated photo tray.
5. **Install Software and Drivers:** Download the HP Smart app from your device's app store or visit the official HP support website. Follow the on-screen instructions to install the necessary software and drivers for your computer or mobile device.
6. **Connect to a Network:** During the software installation, you will be prompted to connect the printer to your wireless network. Follow the instructions on the printer's touchscreen display and the HP Smart app to establish a Wi-Fi connection.



Figure 3.1: Rear view of the printer, highlighting the power connection and USB port for wired setup options.

## 4. OPERATING THE PRINTER

### 4.1. Using the Touchscreen Display

The printer features a 2.65-inch color touchscreen for direct control of printing, scanning, and copying functions, as well as managing settings.



Figure 4.1: Interacting with the printer's color touchscreen for various functions.

## 4.2. Loading Paper

- **Main Paper Tray:** For plain paper, envelopes, and other standard media. Adjust the paper guides to fit the paper size.
- **Photo Tray:** For photo paper. Ensure the photo paper is loaded correctly, typically glossy side up.

## 4.3. Printing Documents and Photos

- **From a Computer:** Select the print option from your application, choose the HP ENVY Photo 7155, and adjust settings as needed (paper type, quality, color).
- **From Mobile Devices (HP Smart App):** Use the HP Smart app to print documents and photos directly from your smartphone or tablet. The app allows printing from cloud services like iCloud, Google Drive, and Dropbox.
- **Direct Photo Printing:** Insert an SD card into the printer's card slot and use the touchscreen to select and print photos directly.

# PRINT YOUR PHOTOS WHILE YOU'RE STILL ON VACATION WITH REMOTE WIRELESS PRINT



Figure 4.2: Demonstrating remote wireless printing from a mobile device using the HP Smart app.

## 4.4. Scanning Documents

You can scan documents and photos using the flatbed scanner:

- **Scan to Computer:** Place the document on the scanner glass. Use the HP Smart app or the printer's touchscreen to initiate a scan and save it to your computer.
- **Scan to Email:** Select the scan to email option from the printer's touchscreen and follow the prompts to send the scanned document as an email attachment.

## 4.5. Copying Documents

Place the original document on the scanner glass. From the printer's touchscreen, select the 'Copy' option. You can choose between color or black and white copies and adjust the number of copies.

## 5. MAINTENANCE

### 5.1. Replacing Ink Cartridges

When an ink cartridge is low or empty, the printer will display a notification. To replace:

1. Ensure the printer is on.
2. Open the ink cartridge access door.
3. Press down on the empty cartridge to release it, then pull it out.
4. Remove the new cartridge from its packaging and carefully remove the protective tape.
5. Insert the new cartridge into its slot until it clicks into place.
6. Close the ink cartridge access door.

Consider enrolling in HP Instant Ink for automatic ink delivery.

## 5.2. Cleaning the Printer

- **Exterior:** Wipe the exterior surfaces with a soft, lint-free cloth. Do not use abrasive cleaners.
- **Printhead:** If print quality issues occur (streaks, faded colors), use the printer's maintenance menu on the touchscreen or the HP Smart app to perform a printhead cleaning cycle.
- **Scanner Glass:** Clean the scanner glass with a soft, lint-free cloth lightly dampened with glass cleaner.

## 6. TROUBLESHOOTING

If you encounter issues with your printer, try the following common solutions:

- **Printer Not Responding:** Ensure the printer is powered on and connected to the network. Restart both the printer and your computer/mobile device.
- **Print Quality Issues:** Check ink levels. Perform a printhead cleaning cycle. Ensure you are using appropriate paper settings for your print job.
- **Paper Jams:** Follow the on-screen instructions or consult the HP support website for steps to clear paper jams from various areas of the printer.
- **Connectivity Problems:** Verify your Wi-Fi network is active and the printer is within range. Reconnect the printer to the network via the setup menu or HP Smart app. Ensure printer drivers are up to date.
- **Error Messages:** Note any error codes or messages displayed on the touchscreen and refer to the HP support website for specific solutions.

## 7. SPECIFICATIONS

Feature	Specification
Model Name	HP ENVY Photo 7155
Functions	Print, Copy, Scan
Printing Technology	Inkjet
Connectivity	Wi-Fi, Bluetooth, USB 2.0
Maximum Color Print Resolution	4800 x 1200 dpi
Maximum Black Print Resolution	1200 x 1200 dpi
Print Speed (Black)	Up to 14 ppm
Print Speed (Color)	Up to 9 ppm
Duplex Printing	Automatic

Feature	Specification
Scanner Type	Flatbed
Max Input Sheet Capacity	100 sheets (main tray)
Number of Trays	2 (Main, Photo)
Control Method	Touchscreen, Voice (Alexa)
Product Dimensions (D x W x H)	6.34" x 17.87" x 16.14"
Item Weight	14 pounds
Power Consumption	13.95 Watts (On-mode)



Figure 7.1: Printer dimensions for placement and space planning.

## 8. WARRANTY AND SUPPORT

The HP ENVY Photo 7155 All-in-One Printer comes with a limited warranty. For detailed warranty information, technical support, driver downloads, and additional troubleshooting resources, please visit the official HP support website. You can also find comprehensive user manuals in PDF format on the HP support portal.