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› Epson Workforce WF-2950 All-in-One Wireless Color Inkjet Printer User Manual

Epson WF-2950

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Model: WF-2950

INTRODUCTION

The Epson Workforce WF-2950 is a versatile all-in-one wireless inkjet printer designed for home office environments. It offers comprehensive functionalities including printing, scanning, copying, and faxing, along with convenient wireless connectivity options. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your WF-2950 printer to ensure optimal performance.



Figure 1: Front view of the Epson Workforce WF-2950 printer, showcasing its compact design and paper output tray.

SETUP

Follow these steps to set up your Epson Workforce WF-2950 printer for the first time.

1. Unpacking and Placement

- Carefully remove the printer from its packaging.
- Remove all protective tapes and packing materials from the exterior and interior of the printer.
- Place the printer on a flat, stable surface near a power outlet. Ensure adequate space around the printer for ventilation and operation.

2. Connecting Power

- Connect the power cord to the printer's power input and then to a wall outlet.
- Press the power button to turn on the printer.

3. Installing Ink Cartridges

- Open the scanner unit/printer cover.
- Wait for the print head to move to the replacement position.
- Unpack the Black, Cyan, Magenta, and Yellow ink cartridges.
- Insert each cartridge into its corresponding slot until it clicks into place.
- Close the scanner unit/printer cover.



Figure 2: The Epson WF-2950 with its top cover open, revealing the internal components and the area for ink cartridge installation.

4. Loading Paper

- Pull out the paper cassette.
- Adjust the paper guides to the size of your paper.
- Load up to 100 sheets of plain paper or 20 sheets of photo paper into the input tray.
- Gently push the paper cassette back into the printer.

5. Software Installation and Connectivity

- Visit the official Epson support website for the WF-2950 model to download the latest drivers and software.
- Follow the on-screen instructions to install the software.
- During installation, select your preferred connection method:

- **Wireless (Wi-Fi):** Connect the printer to your wireless network. The printer supports IEEE 802.11 b/g/n (Wi-Fi 4) and Wi-Fi Direct.
- **USB:** Connect the printer directly to your computer using a Hi-Speed USB 2.0 cable (sold separately).

OPERATING THE PRINTER

The Epson WF-2950 features a 2.4-inch color LCD control panel for easy navigation and operation.



Figure 3: A detailed view of the WF-2950's control panel, highlighting the 2.4-inch color LCD and various function buttons.

1. Printing

- **From a Computer:** Open the document or image you wish to print, select 'Print' from the application's menu, choose the WF-2950, and adjust settings as needed (e.g., paper size, print quality, duplex printing).
- **Wireless Printing:** Utilize the Epson Smart Panel app on your mobile device for direct printing over Wi-Fi. The printer supports Wi-Fi Direct for connection without a router.
- **Duplex Printing:** The printer supports automatic two-sided (duplex) printing for paper sizes like Legal, Letter, 8.5x13", A4, B5, A5, A6, Hagaki, B6, and 16K.



Figure 4: The Epson WF-2950 demonstrating wireless printing capabilities, with a smartphone displaying the Epson Smart Panel app.

2. Scanning

- **Using the Flatbed:** Place the document face-down on the scanner glass. Select 'Scan' from the control panel or initiate scanning from your computer software.
- **Using the Automatic Document Feeder (ADF):** Load up to 30 pages (A4) or 10 sheets (Legal) into the ADF. This is ideal for multi-page documents.
- The scanner offers an optical resolution of 1200 dpi and a maximum interpolated resolution of 9600 dpi.

3. Copying

- Place the original document on the scanner glass or in the ADF.
- Press the 'Copy' button on the control panel.
- Adjust settings such as quantity (1-99), resize (25-400%), borderless, or ID copy features using the LCD.

4. Faxing

- Connect a phone line to the printer's fax port.
- Load the document into the ADF or place it on the scanner glass.
- Enter the recipient's fax number using the numeric keypad on the control panel.
- The printer supports black-and-white and color faxing with a speed of approximately 3 seconds per page. Features include an address book, group dial, broadcast fax (mono only), and automatic redial.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your WF-2950 printer.

1. Replacing Ink Cartridges

- When an ink cartridge is low or empty, a message will appear on the LCD.
- Follow the on-screen prompts or refer to the 'Installing Ink Cartridges' section in Setup for replacement steps. Always use genuine Epson ink cartridges.

2. Cleaning the Print Head

- If print quality declines (e.g., missing lines, faded prints), perform a print head cleaning.
- Navigate to the 'Maintenance' or 'Setup' menu on the control panel and select 'Print Head Cleaning'.
- If issues persist, perform a 'Nozzle Check' and then a 'Print Head Alignment'.

3. Clearing Paper Jams

- If a paper jam occurs, an error message will display on the LCD.
- Carefully open the printer covers and remove any jammed paper, pulling gently to avoid tearing.
- Ensure all paper fragments are removed before closing the covers.

4. Cleaning the Scanner Glass and ADF

- Use a soft, lint-free cloth dampened with a mild glass cleaner to wipe the scanner glass and the ADF rollers.
- This helps prevent streaks or smudges on scanned or copied documents.

TROUBLESHOOTING

This section addresses common issues you might encounter with your Epson WF-2950 printer.

1. Printer Not Responding / Offline

- Ensure the printer is powered on and connected to the power outlet.
- Check USB cable connection if using wired, or Wi-Fi connection if using wireless. Restart your router if necessary.
- Verify that the correct printer is selected in your computer's print dialog.

2. Poor Print Quality

- Perform a Nozzle Check to identify clogged nozzles. If clogs are present, run a Print Head Cleaning.
- Ensure genuine Epson ink cartridges are installed and not empty.
- Check paper type settings in your print driver; ensure they match the paper loaded.

3. Paper Feed Problems

- Ensure paper is loaded correctly and not beyond the maximum capacity.
- Fan the paper stack before loading to prevent multiple sheets from feeding at once.
- Clean the paper rollers if paper is consistently misfeeding.

4. "Cannot Recognize Ink Cartridge" Error

- Remove and reinsert the affected ink cartridge firmly until it clicks into place.
- Ensure you are using genuine Epson ink cartridges compatible with the WF-2950 model.
- If the issue persists, try replacing the cartridge with a new one.

SPECIFICATIONS

Detailed technical specifications for the Epson Workforce WF-2950 printer.

Feature	Specification
Printer Type	All-in-One Wireless Color Inkjet Printer
Functions	Print, Scan, Copy, Fax
Display	2.4 inch color LCD
Maximum Print Resolution	5760 x 1440 dpi (Color & Black/White)
ISO Print Speed (Black)	10 ISO ipm
ISO Print Speed (Color)	5 ISO ipm
2-Sided ISO Print Speed (Black)	6 ISO ipm
2-Sided ISO Print Speed (Color)	4 ISO ipm
Duplex Printing	Automatic
Scanner Type	Color flatbed / ADF (Color CIS line sensor)
Optical Scan Resolution	1200 dpi
Maximum Scan Resolution	9600 dpi interpolated
Color Bit Depth	48-bit color input / 24-bit color output
ISO Copy Speed (Black)	7.7 ISO ipm
ISO Copy Speed (Color)	3.8 ISO ipm
Maximum Copy Quantity	99 (PC-free)
Fax Speed	Approx. 3 sec/page; Up to 33.6kbps
Fax Memory	Up to 100 pages
Automatic Document Feeder (ADF) Capacity	30 pages (A4) or 10 sheets (Legal)
Input Paper Capacity	100 sheets plain paper / 20 sheets photo paper / 10 envelopes
Output Paper Tray Capacity	30 sheets plain paper / 20 sheets photo paper
Connectivity	Hi-Speed USB 2.0, IEEE 802.11 b/g/n (Wi-Fi 4), Wi-Fi Direct
Dimensions (D x W x H)	14.9"D x 16.7"W x 9.8"H (37.8 x 42.4 x 24.9 cm)
Weight	11.5 Pounds (5.2 kg)
Power Consumption (On-mode)	8.0 watts

WARRANTY AND SUPPORT

Your Epson Workforce WF-2950 printer comes with a**Limited Warranty**. For specific terms and conditions, please refer to the warranty documentation included with your product or visit the official Epson website.

For further assistance, driver downloads, FAQs, and troubleshooting guides, please visit the official Epson support website:
[Visit the Epson Store for support and resources](#)

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