

Epson ET-2800 White

Epson EcoTank ET-2800 Wireless Color All-in-One Printer User Manual

Model: ET-2800 White | Brand: Epson

1. INTRODUCTION

The Epson EcoTank ET-2800 is a wireless color all-in-one cartridge-free supertank printer designed for home use. It offers printing, scanning, and copying functionalities. This innovative solution utilizes high-capacity, easily refillable ink tanks, reducing the need for frequent and costly cartridge replacements. The ET-2800 provides genuine Epson print quality, a high-resolution flatbed scanner, and a convenient color display for ease of use.



Figure 1.1: Epson EcoTank ET-2800 Wireless Color All-in-One Printer with included ink bottles.

2. WHAT'S IN THE BOX

Verify that all components are present in the packaging before proceeding with setup.

- EcoTank ET-2800 all-in-one printer
- User Manual (this document)
- CD-ROM for product setup (drivers and software)
- Power cord
- 1x bottle 522 Black ink (65 mL)
- 1x bottle 522 Cyan ink (65 mL)
- 1x bottle 522 Magenta ink (65 mL)
- 1x bottle 522 Yellow ink (65 mL)



Figure 2.1: Illustration of the EcoTank ET-2800 printer and its included accessories.

3. SETUP

Follow these general steps for initial setup. For detailed instructions, refer to the official User Guide PDF provided by Epson.

1. **Unpack the Printer:** Carefully remove the printer and all packing materials from the box. Remove all protective tapes and films from the printer body, inside the scanner lid, and around the ink tank area.
2. **Connect Power:** Plug the power cord into the printer and then into a wall outlet. Turn on the printer using the power button.
3. **Fill Ink Tanks:** Open the ink tank unit cover. Open the cap for each color ink tank. Take the corresponding ink bottle, twist off the cap, and insert it into the correct tank. The bottles are designed to prevent overfilling and ensure correct color placement. Allow the ink to drain completely into the tank. Repeat for all colors (Black, Cyan, Magenta, Yellow). Close the ink tank caps and the unit cover.
4. **Initial Ink Charging:** Follow the on-screen instructions on the printer's LCD display to initiate the ink charging process. This may take several minutes. Do not turn off the printer or disconnect power during this process.
5. **Load Paper:** Load plain paper into the paper tray. Adjust the paper guides to fit the paper size.
6. **Install Software:** Insert the provided CD-ROM into your computer's drive or download the latest drivers and software from the official Epson support website. Follow the on-screen instructions to install the printer software, which includes drivers and utilities for printing, scanning, and copying.
7. **Connect to Computer/Network:**
 - **Wireless Connection:** Follow the software installation prompts to connect the printer to your Wi-Fi network. You may need to enter your network password.

- **USB Connection:** Connect the printer to your computer using a USB cable (not included).

8. **Perform Test Print:** Once setup is complete, perform a test print to ensure the printer is functioning correctly and print quality is optimal.



Figure 3.1: Illustration of the process for refilling the EcoTank ink reservoirs.

4. OPERATING INSTRUCTIONS

4.1 Printing

The ET-2800 supports various printing functions, including standard document printing and photo printing.

- **From a Computer:** Open the document or image you wish to print. Select "Print" from the application's menu. Choose the Epson ET-2800 as your printer. Adjust print settings such as paper size, type (plain, glossy photo paper, envelopes), print quality, and color options as needed. Click "Print".
- **Mobile Printing:** Download the Epson Smart Panel app (or similar Epson Connect app) on your smartphone or tablet. Ensure your mobile device and printer are connected to the same Wi-Fi network. Open the app, select your printer, and choose the document or photo to print. Adjust settings and initiate printing from the app.
- **Print Speeds:** Approximately 10 ISO ppm for black and 5 ISO ppm for color.



Based on product and replacement ink bottle sales in North America 2015 – June 2021.

Figure 4.1: The printer's control panel and mobile connectivity features.

4.2 Scanning

The ET-2800 features a high-resolution flatbed scanner.

1. **Place Document:** Lift the scanner lid and place the document or photo face-down on the scanner glass, aligning it with the corner guide. Close the lid gently.
2. **Initiate Scan:**
 - **From Computer:** Open the Epson Scan utility on your computer. Select scan settings (document type, color/grayscale, resolution, destination folder). Click "Scan".
 - **From Printer Control Panel:** Use the printer's color display to navigate to the "Scan" option. Select scan destination (e.g., computer, cloud service if configured). Follow prompts to start scanning.

4.3 Copying

The printer allows for direct copying of documents.

1. **Place Document:** Place the document face-down on the scanner glass.
2. **Select Copy:** On the printer's color display, navigate to the "Copy" option.
3. **Adjust Settings:** Select the number of copies, color or black & white, and paper size if prompted.
4. **Start Copying:** Press the "Start" button (usually a color or black button) to begin the copying process.

5. MAINTENANCE

5.1 Ink Refilling

The EcoTank system is designed for easy and mess-free ink refilling. Monitor ink levels regularly using the transparent ink tanks on the front of the printer or through the Epson printer utility on your computer.

- When an ink tank is low, purchase genuine Epson 522 replacement ink bottles.
- Follow the steps outlined in the "Setup" section (Step 3) for filling the ink tanks. Ensure you match the ink color to the correct tank.



Figure 5.1: Proper method for refilling ink tanks using Epson EcoFit bottles.

5.2 Print Head Cleaning

If print quality declines (e.g., missing lines, faded prints), perform a print head cleaning. This can be done from the

printer's control panel or through the Epson printer utility on your computer.

- **From Printer:** Navigate to "Setup" or "Maintenance" on the LCD screen. Select "Print Head Cleaning" or "Nozzle Check". Follow the on-screen instructions.
- **From Computer:** Open the Epson printer utility. Select "Maintenance" or "Utility". Choose "Print Head Cleaning" or "Nozzle Check".
- If print quality does not improve after 2-3 cleanings, perform a "Power Cleaning" (refer to your detailed user guide for this option, as it uses more ink).

5.3 General Cleaning

Regularly wipe the exterior of the printer with a soft, damp cloth. Clean the scanner glass with a lint-free cloth and glass cleaner (apply cleaner to cloth, not directly to glass).

6. TROUBLESHOOTING

This section provides basic troubleshooting tips. For more comprehensive solutions, consult the official Epson EcoTank ET-2800 User Manual (PDF) or Epson's online support.

Problem	Possible Cause / Solution
Printer does not turn on.	Ensure the power cord is securely connected to both the printer and a working electrical outlet. Try a different outlet.
Printer is offline or not detected.	For wireless: Ensure printer and computer/device are on the same network. Restart router, printer, and computer. For USB: Check USB cable connection. Try a different USB port or cable. Reinstall printer drivers.
Poor print quality (streaks, faded, wrong colors).	Check ink levels and refill if necessary. Perform a Nozzle Check and Print Head Cleaning (see Maintenance section). Ensure correct paper type is selected in print settings.
Paper jams.	Remove all jammed paper carefully, following printer's on-screen instructions or manual. Ensure paper is loaded correctly and not creased or curled. Do not overload the paper tray.

7. SPECIFICATIONS

Feature	Detail
Model Name	ET-2800 White
Product Dimensions	14.8"D x 22.8"W x 10"H
Item Weight	8.8 pounds
Connectivity Technology	Wired (USB), Wireless (Wi-Fi)
Printing Technology	Inkjet

Feature	Detail
Printer Output	Color
Max Print Speed (Monochrome)	10 ppm (ISO)
Max Print Speed (Color)	5 ppm (ISO)
Maximum Color Print Resolution	5760 x 1440 dpi
Scanner Type	Flatbed
Max Input Sheet Capacity	100 sheets
Display Type	LCD Color Display
Included Components	Printer, Manual, CD-ROM, Power Cord, Ink Bottles (Black, Cyan, Magenta, Yellow)
UPC	010343957893

8. WARRANTY AND SUPPORT

The Epson EcoTank ET-2800 comes with a worry-free 2-year limited warranty with registration, which includes full unit replacement. For warranty details and registration, please refer to the official Epson website or the documentation included with your printer.

For further assistance, technical support, or to download the latest drivers and user guides, please visit the official Epson support website:

[Epson Official Support](#)

You can also find the User Guide (PDF) [here](#).

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question