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› Epson EcoTank ET-2850 Printer User Manual

Epson ET-2850 Black

Epson EcoTank ET-2850 Wireless Color All-in-One Printer User Manual

Model: ET-2850 Black | Brand: Epson

INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your Epson EcoTank ET-2850 Wireless Color All-in-One Supertank Printer. Please read through the instructions carefully to ensure optimal performance and longevity of your device.



Image: The Epson EcoTank ET-2850 printer shown alongside its refillable ink bottles, highlighting its cartridge-free design.

SETUP GUIDE

Setting up your Epson EcoTank ET-2850 is a straightforward process designed for user convenience. Follow these steps to get your printer ready for use.

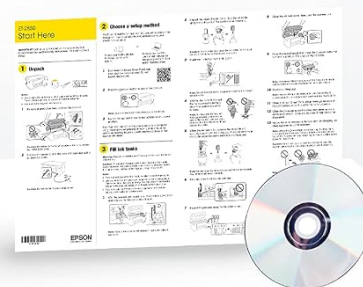
1. Unpacking and Initial Placement

Carefully remove the printer from its packaging. Ensure all protective tapes and packing materials are removed from the exterior and interior of the printer. Place the printer on a stable, flat surface with adequate space for operation and ventilation.

What's in the Box

EcoTank® ET-2850 All-in-One Supertank Printer

CD and Documentation



EcoTank 502 Ink Bottles

*We recommend genuine Epson® ink for the best print quality and performance.

Image: A visual representation of the Epson EcoTank ET-2850 printer and its included accessories, such as the power cord, manual, and ink bottles.

2. Filling the Ink Tanks

The EcoTank ET-2850 features a cartridge-free Supertank system with high-capacity, easily refillable ink tanks. Open the ink tank unit cover. Each ink bottle is keyed to fit only its corresponding color tank, preventing misfills. Gently insert the bottle into the tank and allow the ink to fill. The bottles are designed to stop filling automatically when the tank is full. Note that part of the ink from the included bottles is used for initial setup, which may result in lower initial page yields compared to replacement bottles.

Stress-Free, Cartridge-Free Printing

ecotank®
80 MILLION SOLD
Worldwide 2011 - 3/2023

Use Epson's exclusive **EcoFit® bottles** to easily refill the high-capacity ink tanks, with up to **2 years of ink included** in the box—and with every replacement ink set¹



¹ Based on average monthly document print volumes of about 150 pages.

Image: A close-up view demonstrating the simple and mess-free process of refilling the EcoTank printer's ink reservoirs using the specialized EcoFit bottles.

3. Power On and Initial Configuration

Connect the power cord to the printer and a wall outlet. Press the power button to turn on the printer. Follow the on-screen instructions on the 1.44" color display to complete the initial setup, including language selection and date/time settings.

4. Paper Loading

Load paper into the rear paper feed. The printer supports various paper sizes, including 8.5 x 11 inch, 8.5 x 14 inch, A4, and photo paper. Adjust the paper guides to fit the width of your paper. The maximum input sheet capacity is 100 sheets.

5. Wireless Connectivity

The ET-2850 features built-in wireless (802.11b/g/n) connectivity. To connect to your Wi-Fi network, navigate to the network settings on the printer's display and follow the prompts to select your network and enter the password. For

mobile printing, download the Epson Smart Panel app and ensure your device is connected to the same network as the printer.

OPERATING INSTRUCTIONS

Your Epson EcoTank ET-2850 is designed for versatile use, offering printing, scanning, and copying functionalities.

Printing

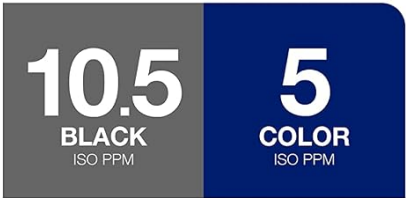
The printer delivers impressive speeds of up to 10.5 pages per minute (ppm) for black and white documents and 5 ppm for color documents. It supports a maximum print resolution of 5760 x 1440 dpi for both color and black and white, ensuring crisp images and sharp text. Utilize the auto 2-sided printing feature to save paper and time.

EcoTank® ET-2850

Wireless | Print | Copy | Scan

- HOME
- HOME OFFICE
- SMALL BUSINESS
- PHOTO/GRAPHICS

Print Speeds†



Mobile device not included.



Wi-Fi®



Auto 2-Sided
Printing



100-Sheet
Paper
Capacity



High-Quality
Photo Printing



1.44" Color
Display



Mobile
Printing¹

† Black and color print speeds are measured in accordance with ISO/IEC 24734. Actual print times will vary based on factors including system configuration, software, and page complexity. For more information, visit www.epson.com/printspeed

¹ Most features require an Internet connection to the printer, as well as an Internet- and/or email-enabled device. For a list of Epson Connect™ enabled printers and compatible devices and apps, visit www.epson.com/connect

Image: An illustration highlighting the print speeds (10.5 ppm black, 5 ppm color) and key features of the EcoTank ET-2850, including Wi-Fi, auto 2-sided printing, 100-sheet capacity, high-quality photo printing, 1.44" color display, and mobile printing.

Scanning

The integrated flatbed scanner allows you to digitize documents and photos with ease. Place your document face-down on the scanner glass. Use the printer's control panel or connected computer software to initiate the scan and select your desired settings, such as resolution and file format.

Copying

The ET-2850 can copy documents at speeds up to 7.7 copies per minute (cpm) in black and 3.8 cpm in color. The maximum copy resolution for both black and white and color is 5760 x 1440 dpi. Place the document on the scanner glass, select the copy function from the control panel, and adjust settings like number of copies or quality before starting.

MAINTENANCE

Regular maintenance ensures your Epson EcoTank ET-2850 continues to perform at its best.

Ink Refill

Monitor the ink levels through the transparent ink tanks on the front of the printer. When a tank is low, refill it using genuine Epson 502 ink bottles. Epson strongly recommends the use of genuine ink to ensure optimal print quality and performance. Use of non-genuine ink could cause damage not covered under the printer's limited warranty.

Epson® Genuine Ink Promise

Epson is committed to delivering the highest quality and most reliable inks for your printing experience. Epson's Promise is backed by our outstanding Service & Support and Warranty Programs.



Epson strongly recommends the use of Genuine Epson Inks for a quality printing experience. Non-Epson inks and inks not formulated for your specific printer may cause damage that is not covered by the Epson warranty.

SCROLL DOWN TO "FROM THE MANUFACTURER" TO LEARN MORE.

Image: The Epson Genuine Ink Promise logo, emphasizing the brand's commitment to quality and performance when using authentic Epson inks.

Print Head Cleaning

If you notice print quality issues such as missing lines or incorrect colors, perform a print head cleaning. This can typically be done through the printer's control panel or through the printer utility software on your computer. Refer to the on-screen instructions for the specific steps.

General Cleaning

Periodically wipe the exterior of the printer with a soft, damp cloth. Avoid using abrasive cleaners or solvents. Keep the scanner glass clean to ensure clear scans and copies.

TROUBLESHOOTING

This section addresses common issues you might encounter with your Epson EcoTank ET-2850 printer. For detailed troubleshooting steps, please refer to the official User Guide.

Printer Offline Message

If your printer frequently shows an "offline" message, especially in a network with many wireless devices, consider setting the printer as the default printer in your operating system settings (e.g., Windows 11). Ensure a stable Wi-Fi connection and that the printer is within range of your router.

Print Quality Issues (e.g., Clogged Print Heads)

If prints appear faded, streaky, or have missing lines, the print heads may be clogged. Perform a print head cleaning cycle as described in the Maintenance section. If the issue persists after multiple cleanings, a print head alignment or power cleaning might be necessary. Consult the User Guide for advanced procedures.

Paper Jams

If paper jams occur, carefully remove any jammed paper from the paper tray, output tray, and inside the printer. Always pull paper in the direction of the paper path to avoid tearing. Ensure paper is loaded correctly and not overfilled in the tray.

SPECIFICATIONS

Brand:

Epson

Model Name:

ET-2850 Black

Product Dimensions:

22.3"D x 14.8"W x 10.2"H

Item Weight:

16.1 pounds

Connectivity Technology:

USB, Wi-Fi

Printing Technology:

Inkjet

Special Features:

Auto 2-sided Printing, Mobile Printing Capability, Refillable Ink Tank

Printer Output:

Color

Maximum Print Speed (Color):

5 ppm

Max Printspeed Monochrome:

10.5 ppm

Maximum Color Print Resolution:

5760 x 1440 dpi

Maximum Black and White Print Resolution:

5760 x 1440 dpi

Scanner Type:

Flatbed

Max Copy Speed (Black & White):

10.5 cpm

Max Input Sheet Capacity:

100 sheets

Display Type:

LCD

Sheet Size Support:

3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", 8.5" x 14", A4, A6, half letter, legal, executive

Included Components:

EcoTank ET-2850 all-in-one, manual, power cord, 1 bottle of 502 Black (127 mL) and 1 bottle each of 502 Cyan, Magenta, Yellow (70 mL)

WARRANTY AND SUPPORT

The Epson EcoTank ET-2850 comes with a limited warranty. For specific terms and conditions, please refer to the warranty documentation included with your product. Using non-genuine Epson inks may void your printer's limited warranty.

For further assistance, detailed instructions, and troubleshooting guides, please refer to the official user documentation:

- [User Guide \(PDF\)](#)
- [User Manual \(PDF\)](#)

For mobile printing and smart device integration, download the Epson Smart Panel app. Most features require an Internet connection to the printer, as well as an Internet- and/or email-enabled device. Visit www.epson.com/connect for a list of Epson Connect enabled printers and compatible devices and apps.

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Email

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Question

Details

Submit question

Answered questions about this manual

How do I turn off the Epson EcoTank ET-2850 printer?

To turn off your Epson EcoTank ET-2850 printer, follow these steps: Press the Power Button: Press the power button located on the control panel. Wait for the Light: The power light will flash while the printer...

[Read full answer](#)

I filled the ink on my Epson ET-2850 printer, but it still does not print. What should I do?

If you have refilled the ink tanks but your Epson ET-2850 is still not printing or producing blank pages, it is likely that the print head needs to be charged or cleaned to remove...

[Read full answer](#)

My Epson ET-2850 printer is saying the paper is the wrong size even though I am using A4 paper. I have a new computer; could that be the cause of the problem?

Yes, your new computer is likely the cause because the default print settings in your software or printer driver may be set to "Letter" (8.5 x 11 inch) instead of "A4". When the computer...

[Read full answer](#)