

SPECIFICATION SHEET

EcoTank[®] ET-2850 All-in-One Cartridge-Free Supertank Printer

EPSON

YM

Wireless | Print | Copy | Scan



Supertank All-in-One Everyday

The perfect family printer.

Over 50 Million Sold Worldwide 2011 - 2020

Innovative Cartridge-Free Printing — High-capacity ink tanks mean no more tiny, expensive ink cartridges; Epson's exclusive EcoFit[®] ink bottles make filling easy and worry-free

Dramatic Savings on Replacement Ink — Save up to 90% with replacement ink bottles vs. ink cartridges¹ – that's enough to print up to 7,500 pages black/6,000 color², equivalent to about 90 individual ink cartridges³

Stress-Free Printing — Up to 2 years of ink in the box⁴ – and with every replacement ink set – for fewer out of ink frustrations

Zero Cartridge Waste — By using an EcoTank printer, you can help reduce the amount of cartridge waste ending up in landfills

Impressive Print Quality — Unique Micro Piezo Heat-Free Technology[™] and Claria[®] ET pigment black ink produce extremely sharp text – plus impressive color photos and graphics – on virtually any paper type

Built-in Scanner & Copier, Plus Auto 2-sided Printing — High-resolution flatbed scanner and a color display for easy document copying and navigation; paper-saving auto 2-sided printing

Modern Connectivity — Features wireless, plus hands-free voice-activated printing⁵. Easily print from your smart device⁷ with the intuitive Epson Smart Panel[®] App⁶

Designed for Reliability — Worry-free 2-year limited warranty with registration⁸, including full unit replacement

1 Actual savings and costs will vary considerably based on print tasks, print volumes and usage conditions. Savings and cost per ISO page are based on the cost of replacement ink bottles and the cost of enough standard cartridges to achieve the total page yields of the bottles using the MSRP (USD) and yields for Epson® standard-capacity ink cartridges for similarly featured Epson consumer inkjet printers as of October 2020.



Replacement ink bottles





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Print

Printing Technology 4-color (CMYK), drop-on-demand MicroPiezo[®] inkjet technology Printer Language Epson ESC/P®-R Max. Print Resolution 4800 x 1200 Print Speed[†] 10.5 ISO ppm (black), 5.0 ISO ppm (color)

Auto 2-sided Print Speed + 6.0 ISO ppm (black), 4.0 ISO ppm (color) Min. Ink Droplet Size 3 ink droplet sizes, as small as 3 picoliters

Mobile and Voice-activated Printing⁵

Epson Connect[™] Solutions⁶ Epson Smart Panel App (iOS[®], Android[™]), Epson Remote Print

Other Apple® AirPrint®, Android Printing, Mopria® Print Service Copy

Copy Speed⁺⁺ 7.7 ISO cpm (black), 3.8 ISO cpm (color) Copy Modes Color, Black/White, Draft/Normal Copy Quantity 1 - 20 copies (PC-free) Max. Copy Size 8.5" x 11" (PC-free) Copy Features Reduce and Enlarge (25 - 400%)

Scan

Scanner Type Color flatbed (CIS photo sensor) Max. Hardware Resolution 2400 dpi Hardware Resolution 1200 x 2400 dpi Max. Resolution 9600 dpi interpolated Scanner Bit Depth Input: 48-bit color/Output: 24-bit color Scan Bed Size 8.5" x 11.7" max Scan Features Scan to Computer, Scan to Email

Connectivity

Standard Connectivity

Hi-Speed USB Wi-Fi® 4 (802.11 b/g/n)9 Wi-Fi Direct® **Operating Systems** Windows® 10, Windows® 8, 8.1 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit) Mac OS X® 10.6.8 - macOS® 10.15.x10 Server Systems

Windows Server 2003 SP2 or later, 2008, 2008 R2, 2012, 2012 R2, 201611, 2019, 201611 (32-bit, 64-bit)

Paper Handling

PC-free Paper Support Plain (letter, 8.5" x 14", A4), Photo (4" x 6", 5" x 7", 8" x 10", letter, A4) Max. Paper Size 8.5" x 47.2"

Paper Sizes 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)

Paper Types Plain Paper, Epson Bright White Paper, Photo

Paper Glossy, Premium Photo Paper Glossy, Presentation Paper Matte, Premium Presentation Paper Matte and Premium Presentation Paper Matte Double-sided Envelope Types No. 10; plain paper, bond paper, air mail **Input Paper Capacity**

Rear Feed: 100 sheets plain paper, 20 sheets photo paper, 10 envelopes

Output Paper Capacity 30 sheets plain paper

General

Display 1.44" color LCD Temperature

Operating: 50 ° to 95 °F (10 ° to 35 °C) Storage: -4 ° to 104 °F (-20 ° to 40 °C)

Relative Humidity Operating: 20 – 80% Storage: 5 - 85% (no condensation)

Sound Level Power: 6.3 B(A) Pressure: 52 dB(A)

Power Requirements Rated Voltage: AC 100 – 240 V Universal (Automatic) Rated Frequency: 50 - 60 Hz Rated Current: 0.4 - 0.2 A

General (continued)

Power Consumption Approx. 12 W ISO 24712 (Standalone copy printing) Approx. 0.2 W (Power Off Mode) Safety Standards UL60950-1-CAN/CSA-22.2 No. 60950 EMC FCC Part 15 subpart B class B, CAN/CSA-CEI/IEC CISPR 22 class B

Weight and Dimensions (W x D x H) Printing: 14.8" x 22.3" x 10.2", 375 x 567 x 259 mm Storage: 14.8" x 13.7" x 7.4", 375 x 347 x 187 mm Weight: 11.9 lb, 5.4Kg **Packaging Dimensions**

17.6" x 16.2" x 10.7", 448 x 412 x 272 mm

Packaging Weight 16.5 lb, 7.5 kg

What's in the Box

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)²

Software Included¹² Epson printer drivers, EpsonScan 2, Epson ScanSmart, Epson Photo+ Warranty⁸ 2-year limited warranty in the U.S. and Canada,

second year requires product registration Country of Origin Philippines

Ink

Ink Bottles 4 individual ink bottles (Cyan, Magenta, Yellow and Black) **Replacement Ink Bottles²**

502 Black ink bottle (127 mL) yield: 7,500; 502 color (Cyan, Magenta, Yellow) ink bottle (70 mL) yield: 6,000 Epson strongly recommends the use of genuine ink to ensure optimal print quality and performance

Eco Features ENERGY STAR® qualified

RoHS compliant

Recyclable product13

Contact:

Epson America, Inc. is a SmartWay® Transport Partner¹⁴

Ordering Information

ET-2850	0 10343 95782 4	C11CJ63202

All images simulated

† 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 | 11 Black and color copy speeds are determined in accordance with ISO/IEC 29183. Actual copy times will vary based on factors including system configuration and page complexity. For more information, visit www.epson.com/copyspeed | 1 Actual savings and costs will vary considerably based on print tasks, print volumes and usage conditions. Savings and cost per ISO page are based on the cost of replacement ink bottles and the cost of enough standard cartridges to achieve the total page yields of the bottles using the MSRP (USD) and yields for Epson standard-capacity ink cartridges for similarly featured Epson consumer inkjet printers as of May 2021. | 2 Part of the ink from the included bottles is used for initial setup; yields are lower than those of replacement ink bottles. Replacement and included ink bottle yields based on the ISO/IEC 24712 pattern with Epson's methodology. Actual ink yields will vary considerably for reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink color. All ink colors are used for printing and printer maintenance, and all colors must be available for printing. For more information, visit www.epson.com/inkinfo | 3 Individual cartridges estimate based on print yields of a replacement set of black and color ink bottles as compared to Epson standard-capacity ink cartridges for similarly featured printers as of May 2021. | 4 Based on average monthly document print volumes of about 150 pages. | 5 See www.epson.com/voice for device compatibility. Epson Connect account and voice-activated account registration required. | 6 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 | 7 Requires Epson Smart Panel App download. Data usage fees may apply. | 8 12 months of standard limited warranty or 30,000 plain paper sheets (whichever happens first). 12-month extended service plan (total of 24 months or 30,000 plain paper sheets, whichever happens first), register your product and use Epson genuine ink bottles. See Limited Warranty for details. | 9 Wi-Fi CERTIFIEDTM; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 10 Some applications and/or functions may not be supported under Mac OS X. | 11 Only printing and scanning are supported under Windows Server OS. | 12 Internet access is required to install OS X drivers and software. | 13 For convenient and reasonable recycling options, visit www.epson.com/recycle | 14 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

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