

EcoTank® ET-2840 Special Edition All-in-One Cartridge-Free Supertank Printer

Wireless | Print | Copy | Scan



ecotank®
#1 SUPERTANK PRINTERS
Over 70 Million Sold
Worldwide 2011 - 4/2022



Supertank All-in-One

Everyday

The fast everyday home printer.

Cartridge-Free, Worry-Free Printing — Supersized ink tanks give you the freedom to print all you want in color without worrying about running out of ink—EcoFit® bottles make them easy to fill

Dramatic Savings on Replacement Ink — Save up to 90% with low-cost replacement ink bottles vs. ink cartridges²—that's about 1 cent per color ISO page vs. about 20 cents with cartridges²

Two Bonus Black Ink Bottles Included — Get up to 8,600 additional pages black¹ right out of the box; plus, get up to 4,300 pages black/7,300 color¹ with each replacement set of bottles you purchase

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

Impressive Print Quality — Epson's unique PrecisionCore Heat-Free® technology produces extremely sharp text—plus impressive color photos and graphics—on a wide variety of paper types

High-Quality Photo Printing — Print outstanding borderless photos up to 4" x 6"

Modern Connectivity — Features wireless, plus hands-free voice-activated printing³; easily print from your smart device⁴ with the intuitive Epson Smart Panel® app⁵

Built-In Scanner & Copier — High-resolution flatbed scanner and a color display for easy document copying and navigation

Designed for Reliability — Worry-free 2-year limited warranty with registration⁶, including full unit replacement

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



Replacement ink bottles



² 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 2022.

EcoTank® ET-2840 Special Edition

All-in-One Cartridge-Free Supertank Printer

Supertank All-in-One

Everyday

Print

Printing Technology 4-color (CMYK), drop-on-demand PrecisionCore® inkjet technology
Printer Language Epson ESC/P®-R
Maximum Print Resolution 4800 x 1200 dpi
Print Speed† 15.0 ISO ppm (black), 8.0 ISO ppm (color)
First Page Out Time (FPOT) 9 seconds (black), 15 seconds (color)
Borderless Photo 4" x 6" Print Speed 90 seconds

Mobile Printing and Scanning⁴

Mobile Apps Epson Smart Panel app⁵ (iOS®, Android™)
Epson Connect™ Solutions Epson Email Print, Epson Remote Print, Hands-Free Voice-Activated Printing³
Other Apple® Airprint®, Mopria®

Copy

Copy Speed†† 10.8 ISO ppm (black), 5.5 ISO ppm (color)
Maximum Copy Resolution 600 x 1200 copy print resolution
Maximum Copy Size 8.5" x 11" (Letter, A4)
Maximum Number of Copies Up to 99 pages
Copy Features Automatic reduction and enlargement (25% – 400%), 300 x 600 input from flatbed

Scan

Scanner Type Color flatbed (CIS sensor)
Maximum Resolution 9600 dpi interpolated
Maximum Hardware Resolution 1200 x 2400 dpi
Scanner Bit Depth Input 48-bit color / output 24-bit color
Maximum Scan Size 8.5" x 11.7"
Scan Features Epson ScanSmart®, Scan to Computer, Computer Event Manager
Scan Compatibility TWAIN, WIA, ICA
Output Formats PDF, JPEG, PNG, TIFF, Multi-TIFF, BMP

Connectivity

Standard Connectivity
 Hi-Speed USB
 Wi-Fi® 4 (802.11 b/g/n)⁷
 Wi-Fi Direct® 8⁷

Connectivity (continued)

Operating Systems

Windows® 11 (64-bit), Windows 10 (32-bit, 64-bit), Windows 8, 8.1 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit), Windows Vista® (32-bit, 64-bit), Mac® OS X® 10.9 – 12.0x, Chromebook™ Print ver.89 or later, Chromebook Scan ver.89 or later, Windows Server® 2003 SP2 or later, 2008, 2008 R2, 2012, 2012 R2, 2016, 2019, 2022

Paper Handling

Input Paper Capacity 100 sheets (rear feed)
Output Paper Capacity 30 sheets
Maximum Paper Size 8.5" x 14" (Legal)
Maximum Paper Size (User Defined) 2.2" x 3.4" – 8.5" x 47.2"
Paper Sizes Legal, A4, Letter, Executive, Half Letter, A6
Paper Types Ultra Premium Photo Paper Glossy, Bright White, Bright White Pro, Premium Photo Paper Glossy, Premium Photo Paper Semi-Gloss, Photo Paper Glossy, Premium Presentation Paper Matte, Premium Presentation Paper Matte Double-Sided, Presentation Paper Matte
Envelope Type No. 10
Maximum Borderless Size 4" x 6"
2-Sided (Duplex) Manual Print

General

Display
 1.44" Color LCD
Temperature
 Operating: 50 °F – 95 °F (10 °C – 35 °C)
 Storage: -4 °F – 104 °F (-20 °C – 40 °C)
Relative Humidity
 Operating: 20% – 80%
 Storage: 5% – 85% (no condensation)
Sound Level
 Power: 6.0 B(A); PC printing: 6.7 B(A)
 Pressure: 50 dB(A); PC printing: Mono: 50 dB(A), Color: 54 dB(A)
Power Requirements
 Rated Voltage: AC 100 V – 240 V Universal (Automatic)
 Rated Frequency: 50 Hz – 60 Hz
 Rated Current: 0.4 A – 0.2 A
Power Consumption
 Standalone Copy Printing: Approx. 12 W (ISO 24712)
 Ready: Approx. 5.4 W
 Sleep: Approx. 0.8 W
 Power Off: Approx. 0.2 W

General (continued)

Safety Standards

UL60950-1, CSA C22.2 No. 60950-1
 EMI FCC Part 15 subpart B class B
Monthly Duty Cycle⁹ Up to 5,000 pages (recommended monthly page volume up to 800 pages)
Country of Origin Philippines
Warranty⁶ 2-year limited warranty with registration in the U.S. and Canada

Weight and Dimensions

Printer Weight and Dimensions (W x D x H)
 Printing: 14.8" x 22.8" x 10.0" (375 mm x 578 mm x 253 mm)
 Storage: 14.8" x 13.7" x 7.0" (375 mm x 347 mm x 179 mm)
 Weight: 9.5 lb (4.3 kg)
Packaging Weight and Dimensions (W x D x H)
 Packaging Dimensions: 17.6" x 16.5" x 10.6"
 (448 mm x 420 mm x 268 mm)
 Packaging Weight: 11.0 lb (5.0 kg)

What's in the Box⁹

EcoTank ET-2840 SE all-in-one printer, 3 bottles of 522 Black (65 mL) and 1 bottle each of 522 Cyan, Magenta and Yellow (65 mL)¹, power cord and Quick Start Guide

Ink

Ink Bottles 4 individual ink bottles (Cyan, Magenta, Yellow and Black)
Replacement Ink Bottles¹
 522 Black Ink bottle (65 mL) yield: 4,300 ISO pages
 522 color (Cyan, Magenta, Yellow) ink bottle (65 mL) yield: 7,300 ISO pages
 Epson strongly recommends the use of genuine ink to ensure optimal print quality and performance.

Eco Features

ENERGY STAR® qualified
 RoHS compliant
 Recyclable product¹⁰
 Epson America, Inc. is a SmartWay® Transport Partner¹¹

Ordering Information

EcoTank ET-2840 SE	0 10343 97370 1	C11CK58201
Maintenance Box	0 10343 94795 5	C9344

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 ††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 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 | 2 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 2022. | 3 See www.epson.com/voice for device compatibility. Epson Connect account and voice-activated account registration required. | 4 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 | 5 Requires Epson Smart Panel app download. Data usage fees may apply. | 6 12 months of standard limited warranty or 50,000 plain paper sheets (whichever happens first). For an additional 12-month extended service plan (total of 24 months or 50,000 plain paper sheets, whichever happens first), you must register your product and use Epson genuine ink bottles. See Limited Warranty for details. | 7 Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 8 Monthly duty cycle is the highest duty a user could expect in a month, based on near-constant operation of a device of this kind. It is not recommended that the device be run at this duty. For best device performance, run the device at the recommended monthly page volume. | 9 Internet access is required to install drivers and software. | 10 For convenient and reasonable recycling options, visit www.epson.com/recycle | 11 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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