EPSON[®]

SPECIFICATION SHEET

EcoTank[®] ET-3850 All-in-One Cartridge-Free Supertank Printer

EPSON

Wireless | Print | Copy | Scan | Ethernet

80 MILLION SOLD



Supertank All-in-One

The perfect printer for your home office.

Innovative Cartridge-Free Printing — No more tiny, expensive ink cartridges; each ink bottle set is equivalent to about 80 individual cartridges¹

Dramatic Savings on Replacement Ink — Save up to 90% with replacement ink bottles vs. ink cartridges² – that's enough to print up to 7,500 pages black/6.000 color³

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

 $\mbox{High-Capacity Ink Tanks}$ — Epson's exclusive $\mbox{EcoFit}^{\circledast}$ ink bottles make filling easy and worry-free

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 PrecisionCore[®] Heat-Free technology and pigment black ink produce extremely sharp text – plus impressive color photos and graphics – on virtually any paper type

Robust Paper Handling — Auto Document Feeder, paper-saving auto 2-sided printing and a 250-sheet paper tray for high productivity

Built-In Scanner & Copier — High-resolution flatbed scanner and a 2.4" color display for easy document copying and navigation

Modern Connectivity — Features Ethernet and wireless, plus hands-free voice-activated printing⁵. Easily print from your smart device⁶ with the intuitive Epson Smart Panel[®] app⁷

Use Genuine Epson Ink — For optimal print quality and performance. Non-genuine ink could cause damage not covered by the printer's limited warranty



Replacement ink bottles



EcoTank® ET-3850 All-in-One Cartridge-Free Supertank Printer

Print

Printing Technology 4-color (CMYK), drop-on-demand MicroPiezo® inkjet technology/PrecisionCore 1S printhead Printer Language Epson ESC/P®-R Maximum Print Resolution 4800 x 1200 dpi Print Speed* 15.5 ISO ppm (black), 8.5 ISO ppm (color) Auto 2-Sided Print Speed* 6.5 ISO ppm (black), 5 ISO npm (color)

4.5 ISO ppm (color) Minimum Ink Droplet Size 3 droplet sizes, as small as 3.3 picoliters

Mobile and Voice-Activated Printing⁵ and Scanning

Epson Connect™ Solutions⁶ Epson Email Print, Epson Remote Print, Epson Scan to Cloud⁸, Epson Smart Panel app⁷ (iOS[®] Android[®])

Other Apple[®] AirPrint[®], Android Printing, Fire[™] OS Printing, Mopria[®] Print Service

Copy

Copy Speed⁺⁺ 11.0 ISO cpm (black), 5.0 ISO cpm (color) Copy Quality Color/Black-and-White: Standard/Best Copy Quantity 1 – 99 copies (PC-free) Maximum Copy Size 8.5" x 14"/legal Copy Features 1-Sided to 2-Sided, Density, Reduction and Enlargement (25% – 400%), Multi-Page, Quality, Remove Shadow, Remove Punch Holes, ID Copy, Borderless

Scan

Scanner Type Color flatbed/ADF (CIS line sensor) Maximum Hardware Resolution 2400 dpi Hardware Resolution 1200 x 2400 dpi Maximum Resolution 9600 dpi interpolated Scanner Bit Depth Input 48-bit color/Output: 24-bit color Scan Bed Size 8.5" x 11.7" Maximum Scan Size (ADF) 8.5" x 14" Scan Features Scan to Computer, Scan to Cloud⁸

Auto Document Feeder

30 sheets: 1-Sided to 2-Sided. Maximum size: 8.5" x 14"/legal

Connectivity

Standard Connectivity Hi-Speed USB Wi-Fi[®] 4 (802.11 b/q/n)^s

Ethernet (10/100 Mbps) Wi-Fi Direct Wi-H Direct^{es} **Operating Systems** Windows[®] 10, Windows 8, 8.1 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit) Mac[®] 0S X[®] 10.6.8 – macOS[®] 10.15.x¹⁰ Windows Serve

2003 – Windows Server 2019¹¹ (32-bit, 64-bit)

Paper Handling

PC-Free Paper Support Plain (letter, half letter, executive, 8.5" x 11", A4), Photo (4" x 6", 5" x 7", 8" x 10", letter, A4) Maximum 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, executive, user definable

Paper Types Plain Paper, Epson Bright White Paper, Epson Presentation Paper Matte, Epson Premium Presentation Paper Matte, Epson Premium Presentation Paper Matte Double-Sided. Epson Premium Photo Paper Glossy, EN 12281:2002 Post-Consumer Recycled Paper

Envelope Types No. 10

Input Paper Capacity 250 sheets plain paper Maximum Borderless Size 8.5" x 11"

General

16.1 lb. 7.3 kc

Country of Origin Philippines

Duty Cycle¹² Up to 5,000 pages (recommended monthly page volume up to 800 pages) Display 2.4" color display **Temperature** Operating: 50 °F to 95 °F (10 °C to 35 °C) Storage: -4 °F to 104 °F (-20 °C to 40 °C) Relative Humidity Operating: 20% – 80% Storage: 5% – 85% (no condensation) Sound Level Power: 6.4 B(A) Pressure: 52 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 Approx. 1.2 W ISO 24712 (Standalone Copy Printing) Approx. 5.3 W (Standby) Approx. 0.9 W (Sleep) Approx. 0.2 W (Power Off) Safety Approvals Safety Standards: UL60950, CSA C22.2 No. 60950 EMI FCC Part 15 subpart B class B CAV/CSA-CEI/IEC CISPR 22 class B Weight and Dimensions (W x D x H) Printing: 16.4" x 19.8" x 10.0", 417 mm x 503 mm x 255 mm Storage: 14.8" x 13.7" x 9.1", 375 mm x 347 mm x 231 mm Weight: 14.8 lb, 6.7 kg Packaging Dimensions 19.9" x 16.2" x 12.3", 506 mm x 412 mm x 313 mm Packaging Weight

What's Included

EcoTank ET-3850 all-in-one printer, manual, CD-ROM for product setup, power cord, 1 bottle of 502[®] Black (127 mL), Jobtic secup, power cord, notice of social factor (1274) Jobtie each of 502 Cyan, Magenta, Yellow (70 mL)³ Software Included¹³ Epson printer driver, Epson Scan, Epson ScanSmart®, Epson Photo+

Ink

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

Replacement Ink Bottles³

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

Ordering Information
End-of-life options available ¹⁴ Epson America, Inc. is a SmartWay [®] Transport Partner ¹⁵ ECOLOGO [®] Certified
ENERGY STAR® qualified RoHS compliant
ENERGY STAR® gualified

or dering information			
EcoTank ET-3850	0 10343 95785 5	C11CJ61201	
Maintenance Box	0 10343 93420 7	T04D100	

Une

Supertank All-in-O

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. † 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 Individual cartridges estimate based on print yields of an included or replacement set of black and color ink bottles as compared to Epson standard-capacity ink cartridges for similarly featured printers as of March 2024. 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 March 2024.] 3 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 | 4 Based on average monthly document print volumes of about 200 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 Requires a Internet connection, a free Epson Connect account and a destination email address or cloud storage account. For a list of supported cloud services, visit www.epson.com/connect | 9 Wi-Fi CERTIFIED**; 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 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 duty. | 13 Internet access is required to install OS X drivers and software. | 14 For convenient and reasonable recycling options, visit www.epson.com/recycle | 15 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

Warranty 1-year limited warranty in the U.S. and Canada





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www.epson.com www.epson.ca

Contact:

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