

EcoTank® ET-4800

All-in-One Cartridge-Free Supertank Printer

Wireless | Print | Copy | Scan | Fax | Ethernet


#1 SUPERTANK PRINTERS
Over 50 Million Sold
Worldwide 2011 - 2020



Supertank All-in-One

Business

Ideal for your home office.

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 4,500 pages black/7,500 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™ produces sharp text — plus impressive color photos and graphics — on virtually any paper type

Built-in Scanner & Copier — High-resolution flatbed scanner and a 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

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



Replacement ink bottles



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.

Print

Printing Technology 4-color (CMYK), drop-on-demand MicroPiezo[®] inkjet
Printer Language Epson ESC/P[®]-R
Max. Print Resolution 5760 x 1440 dpi
Print Speed[†] 10.0 ISO ppm (black), 5.0 ISO ppm (color)
First Page Out 10 sec (black), 16 sec (color)
4" x 6" Borderless Photo Default Speed 90 sec
Min. Ink Droplet Size 3 ink droplet sizes, as small as 3 picoliters

Mobile and Voice-activated Printing⁵

Epson Connect™ Solutions⁶ Epson Smart Panel App⁷ (iOS[®], Android[™]), Epson Remote Print, Epson Scan to Cloud⁸
Other App⁹ AirPrint[®] 1.8, Android Printing, Mopria[®] Print Service

Copy

Copy Speed^{††} 7.7 ISO cpm (black), 3.8 ISO cpm (color)
Copy Modes Color, Black/White, High, Standard
Copy Quantity Up to 99 from standalone
Max. Copy Size 8.5" x 11"
Copy Features Reduce and Enlarge (25 – 400%)
Copy Input Resolution Flatbed 300 x 600
Copy Print Resolution 300 x 600, 720 x 720
Copy Input Resolution (ADF) 300 x 300ID Copy Adjustable
Copy Density
Copy Adjustments Density, Contrast, Color, Sharpness, Text Enhancement, 256 gradations/16.7 mil colors

Scan

Photoelectric Device CIS Photo Sensor
ADF 30 sheets Letter/10 Legal
ADF Paper Size Legal
ADF Paper Thickness 17 lb – 25 lb, (plain paper) 64 – 95 g/m²
Scanner Type Color Flatbed, ADF
Optical Resolution 1200 dpi
Max. Hardware Resolution 1200 x 2400 dpi
ADF Scan Resolution 1200 x 2400 dpi
ADF Capacity 30 (Legal 10)
Scan Size Max. (Flatbed) 8.5" x 11.7"
Scan Size Max. (ADF) Single-sided 8.5" x 14" Legal
Max. Resolution 9600 dpi interpolated
Scanner Bit Depth Input: 48-bit color/Output: 24-bit color
Scan Features Scan to Computer Event Manager, Scan to Computer (WSD)
Scan Compatibility TWAIN, WIA, ICA
TWAIN Reading Resolution 75–9600 dpi (1dpi step)
TWAIN Output Format PDF, JPEG, PNG, TIFF, Multi-TIFF, BMP (Windows[®]), PICT (Mac[®]) Not Supported; Scan to memory device
Modem ITU-T T.30 Error Correction Mode

Fax

Speed Up to 33.6 Kbps, Transmit ~3 sec per page
Memory Up to 100 pages, 1.1MB receive memory
Speed Dials 100 max.
PC-Fax Software Send/Receive, Fax to Email, Fax to Folder
Junk Fax Yes
Contact List Transmit reservation, Broadcast fax (mono), PC-Fax, Up to 99 group dial, Polling reception
Transmit Size Letter/A4 (flatbed and ADF), Receive size: Letter/A4/Legal

Auto Document Feeder

30 sheets Letter, 10 Legal
Max. Size 8.5" x 14"
ADF Paper Thickness 17 lb – 25 lb, 64 – 95 g/m² (plain paper)
ADF Scan Speed 4.5 ipm Black/Color
TWAIN Reading Resolution 75–9600 dpi (1 dpi step)
TWAIN Output Format PDF, JPEG, PNG, TIFF, Multi-TIFF, BMP (Windows), PICT (Mac)

Connectivity

Standard Connectivity
Hi-Speed USB, Wi-Fi[®] 4 (802.11 b/g/n)¹⁰, Wired Ethernet (10/100 Mbps), Wi-Fi Direct^{®10}
Operating Systems Windows 10, Windows 8, 8.1 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit), Windows Server^{®10} 2003–Windows Server 2019¹¹ (32-bit, 64-bit)
Mac OS X[®] 10.6.8 – macOS[®] 10.15.x¹²

Paper Handling

Max. Paper Size 8.5" x 47.2"
Paper Sizes 4" x 6", 5" x 7", A6, Half Letter, Letter, A4, Executive, Legal, User definable (from 2.13" – 8.5"W to 3.39" – 47.24"H)
Max. Paper Weight 64 – 90 g/m² (Plain Paper)
102 – 300 g/m² (Premium glossy Photo)
Borderless Printing 4" x 6"
Paper Types Plain Paper, Bright White Paper, Envelope, Ultra Premium Photo Paper Glossy, Premium Photo Paper Glossy, Photo Paper Glossy, Premium Photo Paper Semi-Gloss, Presentation Paper Matte, Premium Presentation Paper Matte
Envelope Types No. 10
Input Paper Capacity Rear Feed (100 sheets), Envelope, Legal, Letter, A4, Executive, Half Letter, User Definable, 5" x 7", 4" x 6"
Output Paper Capacity 30 sheets plain paper
2-sided Printing Manual Duty Cycle¹³ Up to 3,000 pages (Recommended monthly page volume up to 500 pages)

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: 6.5 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
Power Consumption
Approx. 12 W ISO 24712 (Standalone copy printing)
Approx. 4.3 W (Ready Mode), Approx. 0.7 W (Sleep Mode)
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-CE/IEC CISPR 22 class B
Weight and Dimensions (W x D x H)
Printing: 14.8" x 22.8" x 10.0", 375 x 578 x 253 mm
Storage: 14.8" x 13.7" x 9.3", 375 x 347 x 237 mm
Weight: 11.0 lb, 5.0 kg
Packaging Dimensions
17.6" x 16.5" x 12.2", 448 x 420 x 310 mm
Packaging Weight
15.3 lb, 6.92 kg

What's in the Box

EcoTank ET-4800 all-in-one, manual, CD-ROM for product setup, power cord, 1x bottle 522 Black (65 mL) and 1x bottle each 522 Cyan, Magenta, Yellow (65 mL)²
Software Included¹⁴ Epson printer drivers, EpsonScan 2
Warranty[®] 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
522 Black ink bottle (65 mL) yield: 4,500; 522 color (Cyan, Magenta, Yellow) ink bottle (65 mL) yield: 7,500
Epson strongly recommends the use of genuine ink to ensure optimal print quality and performance.

Eco Features

ENERGY STAR[®] qualified, RoHS compliant, Recyclable product¹⁵
 Epson America, Inc. is a SmartWay[®] Transport Partner¹⁶

Ordering Information

ET-4800 0 10343 95787 9 C11CJ65201

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 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. | 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 October 2020. | 4 Based on average monthly document print volumes of about 125 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). For an additional 12-month extended service plan (total of 24 months or 30,000 plain paper sheets, whichever happens first), you must register your product and use Epson genuine ink bottles. See Limited Warranty for details. | 9 Requires an 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 | 10 Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 11 Only printing and scanning are supported under Windows Server OS. | 12 Some applications and/or functions may not be supported under Mac OS X. | 13 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. | 14 Internet access is required to install OS X drivers and software. | 15 For convenient and reasonable recycling options, visit www.epson.com/recycle | 16 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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