EPSON®

EcoTank® ET-4800
All-in-One Cartridge-Free Supertank Printer

Wireless | Print | Copy | Scan | Fax | Ethernet

Supertank All-in-One

Everyday

ecotank®

80 MILLION SOLD
Worldwide 2011 - 3/2023

ET-4800

BK Y M C

Ideal for your home office.

Innovative Cartridge-Free Printing — No more tiny, expensive ink cartridges; each ink bottle set is equivalent to about 80 individual cartridges[1]

Dramatic Savings on Replacement Ink — Save up to 90% with replacement ink bottles vs. ink cartridges[2] – that's enough to print up to 4,500 pages black/7,500 color[3]

Stress-Free Printing — Up to 2 years of ink in the box[4] – and with every replacement ink set – for fewer out of ink frustrations

High-Capacity Ink Tanks — Epson's exclusive EcoFit® 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 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 printing[5]. Easily print from your smart device[6] with the intuitive Epson Smart Panel® app[7]

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

EPSON 522 BK
EPSON 522 C
EPSON 522 M
EPSON 522 Y

Replacement ink bottles

www.epson.com/ecotank

Print

Printing Technology 4-color (CMYK), drop-on-demand MicroPiezo® inkjet
Printer Language Epson ESC/P®-R
Maximum 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
Minimum Ink Droplet Size 3 ink droplet sizes, as small as 3 picoliters

Mobile and Voice-Activated Printing[5]

Epson Connect™ Solutions[6] Epson Smart Panel app[7] (iOS®, Android®), Epson Remote Print, Epson Scan to Cloud[8]
Other Apple® 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
Maximum Copy Size 8.5" x 11"
Copy Features Reduce and Enlarge (25% – 400%)
Copy Input Resolution (Flatbed) 300 x 600
Copy Input Resolution (ADF) 300 x 300
Copy Print Resolution 360 x 360, 720 x 720
ID Copy
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 g/m² – 95 g/m²
Scanner Type Color Flatbed, ADF
Optical Resolution 1200 dpi
Maximum Hardware Resolution 1200 x 2400 dpi
ADF Scan Resolution 1200 x 2400 dpi
ADF Capacity 30 (Legal 10)
Scan Size Maximum (Flatbed) 8.5" x 11.7"
Scan Size Maximum (ADF) Single-sided 8.5" x 14" Legal
Maximum 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 maximum
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
Maximum Size 8.5" x 14"
ADF Paper Thickness 17 lb – 25 lb, 64 g/m² – 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)[9], Wired Ethernet (10/100 Mbps), Wi-Fi Direct®[9]
Operating Systems Windows 10, Windows 8, 8.1 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit), Windows Server®[10] 2003 – Windows Server 2019[10] (32-bit, 64-bit) Mac OS X® 10.6.8 – macOS® 10.15.x[11]

Paper Handling

Maximum 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)
Maximum Paper Weight 64 g/m² – 90 g/m² (Plain Paper) 102 g/m² – 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, EN 12281:2002 Post-Consumer Recycled Paper
Envelope Types No. 10
Input Paper Capacity 100-sheet rear feed, 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 Cycle[12] Up to 3,000 pages (recommended monthly volume up to 500 pages)

General

Display 1.44" color LCD
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: 6.5 B(A), Pressure: 52 dBA
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. 12 W ISO 24712 (Standalone Copy Printing),
Approx. 4.3 W (Standby), Approx. 0.7 W (Sleep),
Approx. 0.2 W (Power Off)
Safety Approvals
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 22.8" x 10.0"; 375 mm x 578 mm x 253 mm
Storage: 14.8" x 13.7" x 9.3"; 375 mm x 347 mm x 237 mm
Weight: 11.0 lb / 5.0 kg
Packaging Dimensions
17.6" x 16.5" x 12.2"; 448 mm x 420 mm x 310 mm
Packaging Weight
15.3 lb / 6.92 kg
Country of Origin Philippines
Warranty 1-year limited warranty in the U.S. and Canada

What's Included

EcoTank ET-4800 all-in-one printer, manual, CD-ROM for product setup, power cord, 1 bottle of 522™ Black (65 mL), 1 bottle each of 522 Cyan, Magenta, Yellow (65 mL)[3]
Software Included[13] Epson printer drivers, Epson Scan 2

Ink

Ink Bottles 4 individual ink bottles (Cyan, Magenta, Yellow and Black)
Replacement Ink Bottles[3]
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
End-of-life options available[14]
Epson America, Inc. is a SmartWay® Transport Partner[15]
ECOLOGO® Certified

Ordering Information

EcoTank ET-4800   0 10343 95787 9   C11CJ65201

† 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 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 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 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 | 9 Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 10 Only printing and scanning are supported under Windows Server OS. | 11 Some applications and/or functions may not be supported under Mac OS X. | 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.

SmartWay Transport Partner — Getting There With Cleaner Air

ENERGY STAR

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