EPSON®

EcoTank® ET-M1170
Monochrome Supertank Printer

Wireless | Print | Ethernet

The Cartridge-Free monochrome business printer for high-volume printing.

Save Up to 75 Percent with Low-Cost Replacement Bottles Vs. Mono Laser Toner — About 1/3 of 1 cent per ISO page vs. 2 1/2 cents[1]

Worry-Free, Cartridge-Free Printing — Replacement ink bottle includes enough ink to print up to 6,000 pages[2]; one standard ink bottle included

Powered by PrecisionCore® Printing Technology — Delivers ultra sharp text and remarkable image detail

Fast Print Speeds, Virtually No Warmup Time — Fast first page out to speed through short print jobs

Reliability You Can Count On — 2-year limited warranty with registration[3]

Do More — High-capacity 250-sheet paper tray; auto 2-sided printing; rear tray for specialty media

Exclusive EcoFit® Bottle Design — Uniquely keyed for easy filling of the printer

Ultimate Wireless — Easily print from iPad®, iPhone®, Android® tablets and smartphones[4]; includes Wi-Fi Direct®[5] plus Ethernet; voice-activated printing[6]

Save Energy — Lower power consumption

Compact, Space-Saving Design — Fits into any office environment

Replacement ink bottle

Source: Circana, LLC, Retail Tracking Service, US, Inkjet SF and MF Printers Combined, Refillable Tank Included, Dollar & Unit Sales, 12 ME Jan 2025. †Supertank printers are defined as refillable ink tank printers.

1 *Savings comparison and cost per ISO page based on the purchase cost of a replacement ink bottle and the cost of enough mono toner cartridges to achieve the total page yields of the ink bottle using the manufacturers' online prices and yields for the highest-capacity toner cartridges for the best-selling similarly featured mono laser printers priced at $499 (USD) with speeds of 30 ppm or less per industry-available data as of February 2023. Actual savings will vary based on print tasks, print volumes and usage conditions.*

Print

Printing Technology PrecisionCore (TFP1S-mono printhead)
Printer Language Epson ESC/P-R
Print Resolution 600 x 600 optimized dpi
Max. Print Resolution 1200 x 2400 dpi
Print Speed† 20.0 ISO ppm (black)
Auto 2-sided Print Speed† 9.0 ISO ppm (black)
First Page Out 6 sec simplex, 13 sec duplex
Min. Ink Droplet Size 2.8 picoliters

Mobile and Voice-activated Printing[6]

Epson Connect™ Solutions[4] Epson iPrint™ App (iOS®, Android), Epson Remote Print
Other Google Cloud Print™ 2.0

Connectivity

Standard Connectivity
Hi-Speed USB
Wireless 802.11 b/g/n[5]
Wired Ethernet (10/100/1000 Mbps)
Wi-Fi Direct[5]
Operating Systems
Windows® 10, Windows 8, 8.1 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit), Windows Vista® (32-bit, 64-bit), Windows Server® 2003 SP2 or later, Windows Server 2016[7]
Mac® OS X® 10.6.8 – macOS® 10.13.x[8]

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 4" x 6", 5" x 7", A6, Half Letter, Letter, A4, Executive, Legal, User definable (from 2.2" x 3.4" to 8.5" x 47.2")
Paper Types Multi-purpose Plus Paper, Bright White Premium Paper, Bright White Pro Paper, Photo Paper Glossy, Premium Photo Paper Glossy, Ultra Premium Photo Paper Glossy, Premium Semi-Gloss Photo Paper, Presentation Paper Matte, Premium Presentation Paper Matte, Premium Presentation Paper Matte – Double-sided, Ultra Premium Presentation Paper Matte

Paper Handling (continued)

Envelope Types No. 10
Max. Paper Weight
64 – 90 g/m² (plain paper)
102 – 300 g/m² (Premium Glossy Photo)
250 sheets (80 g/m²)
Input Paper Capacity 1 – 250 sheets (80 g/m²)
Output Paper Capacity 100 sheets Letter plain paper (Standard Print Mode)
Rear Feed 1 sheet
Support Paper Size by Cassette Legal
2-sided Printing (Automatic/Manual) Automatic 2-sided print
Paper Types (Front Tray) Multipurpose Plus Paper, Bright White Premium Paper, Premium Presentation Paper – Matte, Premium Presentation Double-Sided Matte Paper

General

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: 6.9 B(A)
Pressure: 56 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-CEI/IEC CISPR 22 class B
Weight and Dimensions (W x D x H)
Printing: 14.8" x 13.7" x 5.9"
Storage: 14.8" x 13.7" x 5.9"
Weight: 9.5 lb

What's Included

EcoTank ET-M1170 monochrome printer, manual, power cord, 1x bottle 532™ Black (120 mL)
Software Included[9] Epson printer drivers
Warranty[3] 2-year limited warranty in the U.S. and Canada, second year requires product registration
Country of Origin Philippines

Ink

1 ink bottle (Black)
Replacement Ink Bottle[2]
532 Black ink bottle (120 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
End-of-life options available[10]
Epson America, Inc. is a SmartWay® Transport Partner[11]

Ordering Information

EcoTank ET-M1170   C11CH44201

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† Black print speed is 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 epson.com/printspeed | **1** Savings comparison and cost per ISO page based on the purchase cost of a replacement ink bottle and the cost of enough mono toner cartridges to achieve the total page yields of the ink bottle using the manufacturers' online prices and yields for the highest-capacity toner cartridges for the best-selling similarly featured mono laser printers priced at $499 (USD) with speeds of 30 ppm or less per industry-available data as of February 2023. Actual savings will vary based on print tasks, print volumes and usage conditions. | **2** Part of the ink from the included bottle is used for initial setup; yields are lower than those of replacement ink bottles. Replacement ink bottle yields based on the ISO/IEC 19752 pattern with Epson's methodology. Actual ink yields will vary considerably for reasons including images printed, print settings, temperature and humidity. Ink is used for printing and printer maintenance, and the ink must be available for printing. For more information, visit epson.com/inkinfo | **3** 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), register your product and use Epson genuine ink bottles. See Limited Warranty for details. | **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 epson.com/connect | **5** Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | **6** Epson Connect account and voice-activated account registration required. See epson.com/voice for device compatibility. Amazon and Alexa are trademarks of Amazon.com, Inc. or its affiliates. | **7** Only printing is supported under Windows Server OS. | **8** Some applications and/or functions may not be supported under Mac OS X. | **9** Internet access is required to install OS X drivers and software. | **10** For convenient and reasonable recycling options, visit 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.

SmartWay® Transport Partner
Getting There With Cleaner Air

ENERGY STAR

Contact: