



# The Cartridge-Free monochrome all-in-one printer with ADF and fax.

**Worry-free, Cartridge-Free Printing** — replacement ink bottle includes enough ink to print up to 6,000 pages<sup>1</sup>

**Powered by PrecisionCore® printing technology** — delivers ultra sharp text and remarkable image detail

**Do more** — high-capacity 250-sheet paper tray; rear tray for specialty media; 35-page ADF; auto 2-sided print, plus copy, scan and fax; and fast first page out

**Reliability you can count on** - 2-year limited warranty with registration<sup>2</sup>

Easy touch-and-swipe setup and navigation -2.4" color touchscreen

Exclusive EcoFit® bottle design — uniquely keyed for easy filling of each color

**Ultimate wireless** — easily print from iPad®, iPhone®, Android® tablets and smartphones³; includes Wi-Fi Direct®⁴ plus Ethernet; voice-activated printing⁵

**Save energy** — lower power consumption with PrecisionCore Heat-Free technology vs. laser

**Compact, space-saving design** — fits into any office environment

 $\begin{tabular}{ll} \textbf{Genuine Epson Ink} - For genuine Epson quality; use of non-genuine ink could cause damage not covered under the printer's limited warranty \\ \end{tabular}$ 



Replacement ink bottle

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## EcoTank® ET-M3170 Monochrome Supertank Printer

#### 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<sup>†</sup> 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

## Copy

Speed Flatbed 17 ipm Speed ADF 14 Black ipm (simplex), 9.0 ipm (duplex)

Quantity Up to 99 pages from standalone

**Copy Resolution** 600 x 600 (input from ADF and flatbed), 1200 x 1200 (print)

Max Copy Size Legal 8.5" x 14" via ADF **Input Resolution ADF** 300 x 400, 600 x 600 Input Resolution Flatbed 300 x 600, 600 x 600

**Copy Features** 

Automatic reduction and enlargement (25 – 400%) 1-to-1 Copy and 1-to-2 Copy (user must flip the scan manually)

256 gradations (1 color)

Photoelectric Device CIS Photo Sensor

**ADF** 35 sheets Letter, 10 Legal (25 lb at 95 g/m2) max. (Note: Auto 2-sided scan not supported, but the printer will auto 2-side copy once the user flips the scan page manually)

ADF Paper Size Max. Legal

ADF Paper Thickness Plain Paper: 17 - 25 lb, 64 - 95 g/m2

Scan Speed ADF (ISO 24735 Annex D) (ipm)
ADF: 7.0 ipm Black, 7.0 ipm Color
Document Table: 12 ipm Black, 27 ipm Color

Scanner Type Color Flatbed

Max Hardware Resolution 1200 x 2400 ADF Scan Resolution 1200 x 2400 ADF Capacity 35 sheets (Legal: 10)

Max Scan Size 8.5" x 11.7" (Flatbed) Max Resolution 9600 dpi interpolated

Scanner Bit Depth (color) 48-bit color input / 24-bit color output

Compatibility TWAIN, WIA, ICA

**Scan Features** Scan to Computer Event Manager

Scan to Computer Scan to Cloud7

Not Supported: Scan to Memory Device

**TWAIN Reading Resolution** 75 – 9600 dpi (1 dpi step) TWAIN Output Format PDF, JPEG, PNG, TIFF, Multi-TIFF, BMP

#### Fax

Modem ITU-T T.30 Error Correction Mode

Speed Up to 33.6 Kbps, transmit ~3 sec/page Memory Up to 180 pages, 2MB receive memory

Speed Dials Up to 100 speed dial numbers, up to 99 group dial

**Auto Redial** Automatic

PC-Fax Software PC-Fax

Contact List Address Book

Fax Features Transmit reservation, Broadcast fax (mono), PC-Fax,

Up to 99 group dial, Polling reception, Fax preview Transmit Size Letter/A4 (flatbed and ADF)

Receive Size Letter/A4/Legal

#### Mobile and Voice-Activated Printing<sup>5</sup>

**Epson Connect™ Solutions**³ Epson E-mail Print, Epson iPrint™ App (iOS®, Android), Epson Remote Print Other Google Cloud Print™ 2.0, AirPrint® 1.8

## Connectivity

Standard Connectivity Hi-Speed USB

Wireless 802.11 b/g/n5

Wired Ethernet (10/100) Wi-Fi Direct<sup>5</sup>

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 20197
Mac OS X® 10.6.8 – macOS® 10.13.x8

#### **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 Multipurpose Plus Paper, Bright White Premium Paper. Premium Presentation Paper - Matte

Support Paper Size by Cassette Legal

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
Cassette 1 – 250 sheets (80 g/m2)

Output Paper Capacity 100 sheets Letter plain paper

(Standard Print Mode) Rear Feed 1 sheet

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. 5.4 W (Ready Mode) Approx. 0.9 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 13.6" Storage: 14.8" x 13.7" x 13.6"

Weight: 16.1 lb

**Country of Origin Philippines** 

### What's Included

EcoTank ET-M3170 monochrome printer, manual, CD-ROM for product setup, power cord, 2x bottles 532™ Black (120 mL)

Software Included<sup>9</sup> Epson printer drivers

Warranty<sup>2</sup> 2-year limited warranty in the U.S. and Canada, second year requires product registration

Replacement Ink Bottle<sup>1</sup>

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<sup>10</sup>

Epson America, Inc. is a SmartWay® Transport Partner11

#### **Ordering Information**

EcoTank ET-M3170 SE 0 10343 99256 6 C11CG92201-C

† Black 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 epson.com/printspeed | 1 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 | 2 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. | 3 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 | 4 Wi-Fi CERTIFIED\*; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 5 Voice-activated printing is not available with the Expression\* EcoTank ET-2500 and ET-2550 printers, and Epson printers that are 5 or more years old. See epson.com/voice for device compatibility. Epson Connect account and voice-activated account registration required. | 6 Requires Easy Photo Scan software (included). Mac version may require software download. | 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.





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