EcoTank ET-M3170









DATASHEET / BROCHURE















This 4-in-1 EcoTank can help reduce your printing costs. Reliable, time-saving and energy-efficient, it includes ADF, Wi-Fi and Ethernet.

Print using Wi-Fi or Ethernet with this durable, fast and energy-efficient 4-in-1 EcoTank. A cost-efficient solution, print up to 11,000 pages with the included black ink¹. Select features directly using the 6.1cm colour touch panel. A big time saver, use the Automatic Document feeder (ADF) to scan and copy several pages automatically. Save space with a 4-in-1 combining print, scan, copy and fax.

Reduce your printing costs

The economical EcoTank is fundamentally different to laser printers. It features a large refillable ink tank that you fill with the included ink bottles instead of toner. From the start you have enough ink to print thousands of pages, slashing costs and saving time as you're not frequently changing toner.

Low cost replacements

While refills are likely to be few and far between, you'll be able to save over 90% on the cost per page with replacement ink bottles².

Reliable

Giving peace of mind, every EcoTank mono printer comes with a one-year/100,000-page warranty.

Save time

Don't waste time changing supplies - with an ink tank system you can essentially fill it up and forget about it. Printing is fast with no warm-up time and speeds of 20ppm³.

Save energy

Cut energy usage and reduce overheads with an EcoTank mono printer. It can save up to $95\%^4$ in power consumption compared to mono laser printers.

Advanced business features

Experience the PrecisionCore printhead that's renowned for its speed, quality, reliability and efficiency. Save paper with automatic double-sided printing and minimise repetitive tasks with the Automatic Document feeder (ADF) and 250-sheet tray.

KEY FEATURES

- Reduce your printing costs
 Economical ink tank printer with lots of ink included
- Reliable and durable
 One-year or 100,000-page warranty
- Reduce energy usage
 Save up to 95% in power consumption⁴
- Time saving Double-sided printing, 250-sheet tray, ADF, 6.1cm colour touch panel
- Fast, business-quality printing
 20ppm print speeds², no warm up time,
 PrecisionCore printhead, fax



PRODUCT SPECIFICATIONS

TECHNOLOGY

PrecisionCore™ Print Head Printing Method

Nozzle Configuration 400 Nozzles Black

Minimum Droplet Size 2.8 pl Ink Technology Piament ink Printing Resolution 1,200 x 2,400 DPI

Home Office, Office Desktop, Office Workgroup Category

All-in-One Functions Print, Scan, Copy, Fax

PRINT

Printing Speed ISO/IEC 24734 20 pages/min Monochrome

Maximum Printing Speed 39 pages/min Monochrome (plain paper 75 g/m²)

Duplex Printing Speed

9 A4 Pages/min Monochrome

ISO/IEC 24734

First Page Out Monochrome 6 Seconds Printing Volume 20,000 pages per month

The maximum number of printed pages per month based on the performance capabilities of

the printer, including ISO rated print speeds and paper handling capabilities.

Black Colours

For detailed information on printing speeds please visit http://www.epson.eu/testing.

SCAN

Single-sided scan speed (A4 200 dpi (with ADF); , 7 ipm with ADF scan 200 dpi (flatbed) 12 sec. with flatbed scan

black)

Single-sided scan speed (A4 200 dpi (with ADF); , 7 ipm with ADF scan 200 dpi (flatbed) 27 sec. with flatbed scan colour)

Optical Resolution

1,200 DPI x 2,400 DPI (Horizontal x Vertical) 1,200 DPI x 2,400 DPI (Horizontal x Vertical) Optical Resolution (ADF) BMP, JPEG, PICT, TIFF, multi-TIFF, PDF, PNG Output formats

Scanner type Contact image sensor (CIS)

FAX

Type of fax Walk-up black and white and colour fax capability

Fax Transmission Speed Up to 33.6kbps / Approx. 3 sec/page

Error correction mode CCITU/ITU Group3 fax with Error Correction Mode

Fax speed dials (max) 100 names and numbers Page memory Up to 180 pages (ITU-T No.1 chart)

Fax Functions PC Fax, Auto Redial, Address Book, Broadcast Fax, Fax Preview, Polling Reception

PAPER / MEDIA HANDLING

Number of paper trays

Paper Formats A4 (21.0x29.7 cm), Legal, Letter, Executive, A5 (14.8x21.0 cm), A6 (10.5x14.8 cm), B5, B6, C6

(Envelope), No. 10 (Envelope), DL (Envelope)

Duplex Yes Automatic Document Feed 35 pages Output Tray Capacity 100 Sheets

Paper Tray Capacity 250 Sheets Standard, 250 Sheets Maximum

Rear paper path (special Yes

media)

Compatible Paper Weight 64 g/m² - 256 g/m²

Media Handling Automatic duplex (A4, plain paper), Rear specialty media feed EcoTank ET-M3170

WHAT'S IN THE BOX

- X2 ink bottles
- Warranty document
- Main unit
- Power cable



PRODUCT SPECIFICATIONS

GENERAL

Recommended number of

From: 1 To: 3

users

Systems

12 Watt (standalone copying, ISO/IEC 24712 pattern), 0.9 Watt (sleep mode), 5.4 Watt (Ready), **Energy Use**

0.2 Watt (Power off), TEC 0.16 kWh/week

Supply Voltage AC 100 V - 240 V

Product dimensions 375 x 347 x 346 mm (Width x Depth x Height)

Product weight 7.3 kg

Compatible Operating Mac OS X 10.6.8 or later, Windows 10, Windows 7, Windows 8, Windows 8.1, Windows Server

2003 R2 x64, Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012

(64bit), Windows Server 2012 R2, Windows Server 2016, Windows Vista, Windows XP SP3, XP

Professional x64 Edition SP2

Interfaces USB, Ethernet, WiFi, Wi-Fi Direct

Sound Power Operation: 6.9 B (A) Noise Operation: 56 dB (A)

WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA PSK (AES) **WLAN Security**

Mobile and Cloud printing

Epson Connect (iPrint, Email Print, Remote Print Driver, Scan-to-Cloud), Apple AirPrint

services

Power supply 220V, 240V Colour White

OTHER FEATURES

Type: Color, Diagonal: 6.1 cm Panel

Emulations

OTHER

Warranty 12 months Carry in, 100,000 pages Optional warranty extension available

LOGISTICS INFORMATION

SKU	C11CG92402BY
EAN code	8715946655154
Country of Origin	Philippines
Layer	2 Units
Layer Block	4 Units

EcoTank ET-M3170

INK BOTTLE YIELD DATA



Included

11,000 pages*

Replacement

* Quoted yields are extrapolated based on Epson original methodology from the print simulation of Test Patterns provided in ISO/IEC 19752. 11,000 pages yield based on two ink bottles included with this printer. 6,000 pages yield based on EcoTank ET-MX1XX Series Black Bottle XL ink bottle sold separately. Quoted yields are NOT based on ISO/IEC24711. Quoted yields may vary depending on the images that you are printing, the paper type that you are using, the frequency of your prints and environmental conditions such as temperature.

- 1. Quoted yields are extrapolated based on Epson original methodology from the print simulation of Test patterns provided in ISO/IEC 19752. Quote yields are NOT based on ISO/IEC 24711. Quote yields may vary depending on the images you are printing, the paper type that you are using, the frequency of your prints and environmental conditions such as temperature. During the initial printer setup, a certain amount of ink is used to fill the print head's nozzles, therefore the yield of the initial bundled set can be lower.
- 2. Taking the RRP of the mono EcoTank replacement ink bottles and comparing printing costs calculated on the largest available yield toner divided by the average selling price in the Western European market listed in IDC EMEA Semiannual Consumables Tracker 2018H1 for the 12 months to June 2018 (including VAT at 21%). Toner yields as communicated by the manufacturers websites.
- 3. Determined in accordance with ISO/IEC 24734 showing the average of ESAT from the Office Category Test for default simplex. For more information visit www.Epson.eu/.testing
- Comparison of the power consumption while printing of the Epson ET-M1120, ET-M2170 and ET-M3170 models against the average top selling 75% of A4 monochrome laser printers (below 20ppm class) listed in IDC Worldwide Quarterly Hardcopy Peripherals Tracker 2018Q3 data for the 12 months ending September 2018. Power consumption values as communicated by the manufacturers
- Requires a wireless connection to the internet. For more information, supported languages and devices please visit www.epsonconnect.eu





For more information please contact:

Home users: 0343 90 37766 Business users*: 0871 42 37766 Republic of Ireland: 01 436 7742

Or visit us at https://www.epson.co.uk/contactus * 10p per minute plus network extras.

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