

# EcoTank ET-M3170



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 ink<sup>1</sup>. 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 bottles<sup>2</sup>.

## 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 20ppm<sup>3</sup>.

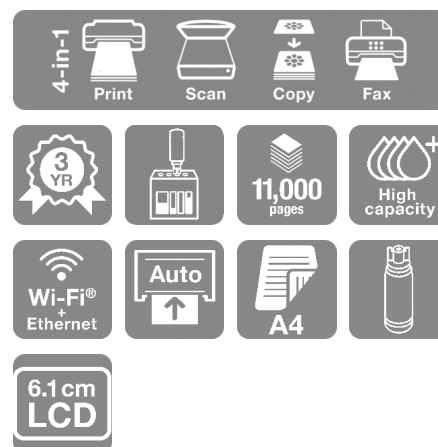
## Save energy

Cut energy usage and reduce overheads with an EcoTank mono printer. It can save up to 95%<sup>4</sup> 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.

## DATASHEET / BROCHURE



## 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 consumption<sup>4</sup>
- **Time saving**  
Double-sided printing, 250-sheet tray, ADF, 6.1cm colour touch panel
- **Fast, business-quality printing**  
20ppm print speeds<sup>2</sup>, no warm up time, PrecisionCore printhead, fax

## PRODUCT SPECIFICATIONS

### TECHNOLOGY

|                      |                                               |
|----------------------|-----------------------------------------------|
| Printing Method      | PrecisionCore™ Print Head                     |
| Nozzle Configuration | 400 Nozzles Black                             |
| Minimum Droplet Size | 2.8 pl                                        |
| Ink Technology       | Pigment ink                                   |
| Printing Resolution  | 1,200 x 2,400 DPI                             |
| Category             | Home Office, Office Desktop, Office Workgroup |
| 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/m <sup>2</sup> )                                                                                                            |
| 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. |
| Colours                                                                                                                          | Black                                                                                                                                                                 |
| For detailed information on printing speeds please visit <a href="http://www.epson.eu/testing">http://www.epson.eu/testing</a> . |                                                                                                                                                                       |

### SCAN

|                                     |                                                                                       |
|-------------------------------------|---------------------------------------------------------------------------------------|
| Single-sided scan speed (A4 black)  | 200 dpi (with ADF); , 7 ipm with ADF scan 200 dpi (flatbed) 12 sec. with flatbed scan |
| Single-sided scan speed (A4 colour) | 200 dpi (with ADF); , 7 ipm with ADF scan 200 dpi (flatbed) 27 sec. with flatbed scan |
| Optical Resolution                  | 1,200 DPI x 2,400 DPI (Horizontal x Vertical)                                         |
| Optical Resolution (ADF)            | 1,200 DPI x 2,400 DPI (Horizontal x Vertical)                                         |
| Output formats                      | BMP, JPEG, PICT, TIFF, multi-TIFF, PDF, PNG                                           |
| 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           | 1                                                                                                                                                                        |
| Paper Formats                   | A4 (21.0x29.7 cm), Legal, Letter, Executive, A5 (14.8x21.0 cm), A6 (10.5x14.8 cm), B5 (17.6x25.7 cm), B6 (12.5x17.6 cm), 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 media) | Yes                                                                                                                                                                      |
| Compatible Paper Weight         | 64 g/m <sup>2</sup> - 256 g/m <sup>2</sup>                                                                                                                               |
| 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 users        | From: 1 To: 3                                                                                                                                                                                                                                                                                         |
| Energy Use                         | 12 Watt (standalone copying, ISO/IEC 24712 pattern), 0.9 Watt (sleep mode), 5.4 Watt (Ready), 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 Systems       | 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)                                                                                                                                                                                                                                                                                  |
| WLAN Security                      | WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA PSK (AES)                                                                                                                                                                                                                                                |
| Mobile and Cloud printing services | Epson Connect (iPrint, Email Print, Remote Print Driver, Scan-to-Cloud), Apple AirPrint                                                                                                                                                                                                               |
| Power supply                       | 220V, 240V                                                                                                                                                                                                                                                                                            |
| Colour                             | White                                                                                                                                                                                                                                                                                                 |

### OTHER FEATURES

|            |                               |
|------------|-------------------------------|
| Panel      | Type: Color, Diagonal: 6.1 cm |
| Emulations | GDI                           |

### OTHER

|          |                                                                            |
|----------|----------------------------------------------------------------------------|
| Warranty | 12 months Carry in, 100,000 pages<br>Optional warranty extension available |
|----------|----------------------------------------------------------------------------|

## LOGISTICS INFORMATION

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



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.

Web: [www.epson.co.uk](http://www.epson.co.uk)  
[www.epson.ie](http://www.epson.ie)

Trademarks and registered trademarks are the property of Seiko Epson Corporation or their respective owners.  
Product information is subject to change without prior notice.  
Last extracted: 2020-09-25

## 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](http://www.epson.eu/testing)
4. 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 websites.
5. Requires a wireless connection to the internet. For more information, supported languages and devices please visit [www.epsonconnect.eu](http://www.epsonconnect.eu)

**EPSON**®