# EcoTank ET-2850



# DATASHEET / BROCHURE



# Enjoy mobile printing and an ultra-low cost per page with this multifunction inkjet with double-sided printing, perfect for modern, busy households

Save up to 90% on printing costs<sup>1</sup> with Epson's cartridge-free EcoTank printers. Supplied with high yield ink bottles, the integrated ink tanks are easy to fill thanks to the specially engineered ink bottles. With no cartridges to replace, flexible connectivity features and double-sided printing, this is the perfect printer for anyone looking for high-quality prints at an incredibly low cost per page.

# Say goodbye to cartridges

EcoTank provides hassle-free home printing - the ultra-high capacity ink tanks allow mess-free refills and the key-lock bottles are designed so only the correct colour can be inserted.

# Keep on saving

This economical printer saves you up to 90% on printing costs<sup>1</sup> and comes with an extra black ink bottle for up to 3 years' worth of ink included in the box<sup>2</sup>. One set of ink bottles delivers up to 7,500 pages in black and 6,000 in colour<sup>3</sup>, equivalent of up to 72 cartridges worth of ink!<sup>1</sup>

# Epson Smart Panel app

This app enables you to control your printer from your smart device<sup>4</sup>. You can print, copy and scan documents and photos, set up, monitor and troubleshoot your printer, and let your creativity flow with a range of artistic templates.

# Packed with features

Featuring a 3.7cm colour LCD screen, automatic double-sided printing, borderless photo printing and print speeds of up to 10.5 pages per minute<sup>5</sup>, you can speed through a variety of tasks with ease.

# Modern flexibility

Featuring a compact design and full Wi-Fi and Wi-Fi Direct connectivity, you can easily integrate this printer with your existing home set-up and print from mobiles, tablets and laptops<sup>4</sup>.

# **KEY FEATURES**

- A4 multifunction printer with doublesided printing Print, copy & scan
- Ultra-low-cost printing Save up to 90% on printing costs<sup>1</sup>
- Up to 72 cartridges in one set of inks<sup>1</sup> Print up to 7,500 pages in black and 6,000 pages in colour<sup>3</sup>
- Hassle-free ink tank system Enjoy mess-free refills with key-lock bottles and front-facing tanks
- Epson Smart Panel app Set up, monitor, print, scan and more, all from your smart device<sup>4</sup>



# PRODUCT SPECIFICATIONS

| TECHNOLOGY                |  |  |
|---------------------------|--|--|
| Printing Method           | Epson Micro Piezo™ print head  |  |
| Ink Technology            | Pigment black and Dye colour Inks  |  |
| Printing Resolution       | 5,760 x 1,440 DPI  |  |
| Nozzle Configuration      | 180 Nozzles Black, 59 Nozzles per Color  |  |
| Category                  | Home   |  |
| PRINT                     |  |  |
|                           | 34 10.5 pages/min Monochrome, 5 pages/min Colour   |  |
| Maximum Printing Speed    | 33 pages/min Monochrome (plain paper 75 g/m²), 15 pages/min Colour (plain paper 75 g/m²)       |  |
| Colours                   | Black [Pigment], Cyan [Dye], Yellow [Dye], Magenta [Dye]                                       |  |
| Colours Capacity          | Black [127ml], Cyan [70ml], Yellow [70ml], Magenta [70ml]                                      |  |
|                           | printing speeds please visit http://www.epson.eu/testing.                                      |  |
|                           |  |  |
| SCAN                      |  |  |
| Optical Resolution        | 1,200 DPI x 2,400 DPI (Horizontal x Vertical)  |  |
| Scanner type              | Contact image sensor (CIS)   |  |
| PAPER / MEDIA HANDLING    | i  |  |
| Number of paper trays     | 1  |  |
| Paper Formats             | A4 (21.0x29.7 cm), A5 (14.8x21.0 cm), A6 (10.5x14.8 cm), B5 (17.6x25.7 cm), B6 (12.5x17.6 cm), |  |
|                           | C6 (Envelope), DL (Envelope), No. 10 (Envelope), 10 x 15 cm, 13 x 18 cm, 9 x 13 cm, 13 x 20    |  |
|                           | cm, 20 x 25 cm   |  |
| Duplex                    | Yes  |  |
| Paper Tray Capacity       | 100 Sheets Standard  |  |
| Media Handling            | Automatic duplex (A4, plain paper), Borderless print   |  |
| GENERAL                   |  |  |
| Energy Use                | 12 Watt (standalone copying, ISO/IEC 24712 pattern), 0.7 Watt (sleep mode), 4.3 Watt (Ready),  |  |
|                           | 0.2 Watt (Power off), TEC 0.14 kWh/week  |  |
| Product dimensions        | 375 x 347 x 187 mm (Width x Depth x Height)  |  |
| Product weight            | 5.4 kg   |  |
| Compatible Operating      | Mac OS X 10.6.8 or later, Windows 10 (32/64 bit), Windows 11, Windows 7 (32/64 bit),           |  |
| Systems                   | Windows 8 (32/64 bit), Windows 8.1 (32/64 bit), Windows Server 2008 R2, Windows Server         |  |
|                           | 2012 R2, Windows Server 2016, Windows Vista (32/64 bit), Windows XP Professional x64           |  |
|                           | Edition SP2 or later, Windows XP SP3 or later (32-bit), Windows Server 2003 R2, Windows        |  |
|                           | Server 2003 SP2 or later   |  |
| WLAN Security             | WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA2 PSK (AES)  |  |
| Mobile and Cloud printing | Apple AirPrint   |  |
| services                  |  |  |
| Colour                    | Black  |  |
| OTHER FEATURES            |  |  |
| Panel                     | Type: Color, Diagonal: 3.7 cm  |  |
| OTHER                     |  |  |
| Warranty                  | 12 months Carry in, 30,000 pages   |  |
|                           | Optional warranty extension available  |  |
|                           |  |  |

# LOGISTICS INFORMATION

| sku               | C11CJ63401    |
|-------------------|---------------|
| EAN code          | 8715946686332 |
| Country of Origin | Philippines   |

For more information please contact:

Home users: 0343 90 37766 Business users<sup>1</sup>: 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 www.epson.ie

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#### EcoTank ET-2850

#### WHAT'S IN THE BOX

- Main unit
- Power cable
- Setup guide
- Warranty document
- 1 set of ink (1x 127ml BK, 3x 70ml CMY)
  + Extra Black

# INK BOTTLE COMPATIBILITY



# INK BOTTLE YIELD DATA

| ERSON<br>102<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Example<br>Exam | •                | •••             |
|--|------------------|-----------------|
| Included   | 14,000<br>pages* | 5,200<br>pages* |
| Replacement  | 7,500<br>pages*  | 6,000<br>pages* |

\* Approx. page yield based on ISO/IEC 24711/24712 or ISO/ IEC 29102/29103. Actual yield will vary depending on images printed and usage conditions. For more information visit http://www.epson.eu/pageyield

 Average cost per page saving and average number of inkjet cartridges required to print the same number of pages as EcoTank "102" and "104"ink bottles. Comparison between average yield (A4 prints of ISO/IEC 24711) of EcoTank "102" and "104" bottles and the genuine consumables used within the 50 best-selling inkjet cartridge printers (according to GIK Inkjet Printing Devices and Inkjet Printing Cartridges Point of Sale panel market data for Germany, France, UK, Spain and Italy Apr-19 – Mar 2020).
 Based on print volume of 100 pages per month and the lowest yield produced from the first set of inks.
 Quoted yields are extrapolated based on Epson original methodology from the print simulation of Test Patterns provided in ISO/IEC 24711 or 29102. 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. 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 will be lower.

4. Epson Smart Panel and Epson Creative Print require a wireless connection and the Epson printing apps. Epson Email Print, Epson Scan-to-Cloud and Epson Remote Print Driver require an internet connection. For more information, supported languages and devices, please visit www.eosonconnect.eu

5. Determined in accordance with ISO/IEC 24734 showing the average of ESAT from the Office Category Test for default simplex. For more information visit the Epson website

