

EcoTank ET-2820



DATASHEET / BROCHURE



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

Save up to 90% on printing costs¹ 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 an LCD screen, 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 costs¹ and comes with up to 3 years' worth of ink included in the box². One set of ink bottles delivers up to 4,500 pages in black and white and 7,500 in colour³, equivalent of up to 72 cartridges worth of ink!¹

Epson Smart Panel app

This app enables you to control your printer from your smart device⁴. 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, 100-sheet rear paper tray, borderless photo printing (up to 10x15cm) and print speeds of up to 10 pages per minute⁵, 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 laptops⁴.

KEY FEATURES

- **A4 multifunction printer with screen**
Print, copy & scan
- **Ultra-low-cost printing**
Save up to 90% on printing costs¹
- **Up to 72 cartridges in one set of inks¹**
Print up to 4,500 pages in black and 7,500 pages in colour³
- **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 device⁴

PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method	Epson Micro Piezo™ print head
Ink Technology	Dye Ink
Printing Resolution	5.760 x 1.440 DPI
Nozzle Configuration	180 Nozzles Black, 59 Nozzles per Color
All-in-One Functions	Print, Scan, Copy

PRINT

Number of colours	4 colour
Printing Speed ISO/IEC 24734	10 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 [Dye], Cyan [Dye], Yellow [Dye], Magenta [Dye]
Colours Capacity	Black [65ml], Cyan [65ml], Yellow [65ml], Magenta [65ml]
For detailed information on 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

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)
Duplex	Manual
Paper Tray Capacity	100 Sheets Standard
Media Handling	Borderless print (up to 10 x 15cm)

GENERAL

Energy Use	12 Watt (standalone copying, ISO/IEC 24712 pattern), 0,7 Watt (sleep mode), 4,5 Watt (Ready), 0,2 Watt (Power off), TEC 0,14 kWh/week
Product dimensions	375 x 347 x 179 mm (Width x Depth x Height)
Product weight	4,1 kg
Compatible Operating Systems	Mac OS X 10.6.8 or later, Windows 10 (32/64 bit), Windows 7 (32/64 bit), 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 services	Apple AirPrint
Colour	Black

OTHER FEATURES

Panel	Type: Color, Diagonal: 3,7 cm
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OTHER

Warranty	12 months Carry in, 30.000 pages Optional warranty extension available
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LOGISTICS INFORMATION

SKU	C11CJ66404
EAN code	8715946684055
Country of Origin	Philippines

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WHAT'S IN THE BOX

- 4 x 65ml individual ink bottles (Bk, C,Y,M)
- Main unit
- Power cable
- Setup guide
- Warranty document

INK BOTTLE COMPATIBILITY

●	104	
●	104	
●	104	
●	104	
●	104	

INK BOTTLE YIELD DATA

	●	● ● ●
Included	3.600 pages*	6.500 pages*
Replacement	7.500 pages*	7.500 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>

1. 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 GfK Inkjet Printing Devices and Inkjet Printing Cartridges Point of Sale panel market data for Germany, France, UK, Spain and Italy Apr-19 – Mar 2020).
2. Based on print volume of 100 pages per month and the lowest yield produced from the first set of inks.
3. Quoted yields are extrapolated based on Epson original methodology from the print simulation of Test Patterns provided in ISO/IEC 24712 or 29103. Quoted yields are NOT based on 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.epsonconnect.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

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