EcoTank Pro ET-5880



DATASHEET / BROCHURE

















A must-have for businesses, this fast, A4 multifunction EcoTank features two 250 sheet trays, 50-sheet rear feed, 50-sheet ADF and fax. The refillable ink tanks deliver an ultra-low-cost printing solution for offices.

Print, scan, copy and fax with this easy-to-use EcoTank Wi-Fi printer, that delivers an exceptionally low cost-per-page & reduces your energy consumption thanks to Heat-Free PrecisionCore technology. A4 jobs can be accomplished quickly thanks to fast print & scan speeds, whilst two A4 250-sheet front trays, a 50-sheet rear feed, & a 50-sheet A4 ADF, ensures there is a high capacity of paper.

Keep on saving

Save every time you print with this EcoTank. It features large ink tanks that you fill with low-cost ink bottles, delivering incredibly low costs-per-page. Thanks to Heat-Free PrecisionCore technology, you can also keep your energy consumption down to a minimum, saving on energy bills

Time-saving features

Our fastest A4 device in its class, the ET-5880 offers a first page out time of just 5.5 seconds* and print speeds up to 25 pages per minute. The automatic document feeder can scan up to 27.5 images per minute.

Low user intervention

Minimising refills, this EcoTank can print thousands of pages before needing more ink, while the two paper trays offer a capacity of 500-sheets. Free yourself from manual page loading with a generous 50-sheet rear feed and A4 ADF.

Easy to use and reliable

Selecting features is easy with the LCD colour touchscreen. And refilling the large front ink tanks is simple with the resealable, intuitive and drip-free ink bottles.

Print from almost anywhere

It's easy to print from mobiles, tablets and laptops using the ET-5880. With Wi-Fi and Wi-Fi Direct, you can send documents to print from smart devices using the Epson iPrint and Smart Panel apps*.

Achieve professional results

Edge-to-edge printing* and DURABrite ET pigment ink helps you to achieve outstanding print quality on special projects.

KEY FEATURES

- Fast, time-saving printing
 Enjoy print speeds up to 25ipm* in both black and colour
- A4 multifunction printer with fax, touchscreen and ADF

High quality print, copy and scan in one machine, plus large paper trays to save you time, and PCL

- Multiple connectivity options let you print with ease
 - Wi-Fi, Wi-Fi Direct, Ethernet & free mobile printing apps*
- Included ink prints up to 4,500 pages in black and 2,800 pages in colour*
 Just add paper for low intervention printing!
- Number 1 ink tank printer brand worldwide*

Over 100m EcoTank printers sold worldwide*



PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method PrecisionCore™ Print Head

Nozzle Configuration 800 Nozzles Black, 800 Nozzles per Color

Minimum Droplet Size

Ink Technology

Category

All-in-One Functions

3,8 pl

DURABrite™ ET

Office Desktop

Print, Scan, Copy, Fax

PRINT

First Page Out Monochrome5,5 Seconds, Colour5,5 Seconds
Printing Speed ISO/IEC 24734 25 pages/min Monochrome, 25 pages/min Colour
Duplex Printing Speed 21 A4 Pages/min Monochrome, 21 A4 Pages/min Colour

ISO/IEC 24734

Maximum Printing Speed 32 pages/min Monochrome (plain paper 75 g/m²), 32 pages/min Colour (plain paper 75 g/m²)

Printing Resolution 4.800 x 1.200 DPI

Recommended Duty Cycle 200 - 3.300 pages per month
Colours Black, Cvan, Yellow, Magenta

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

SCAN

Double-sided scanning Yes

Single-sided scan speed (A4 27,5 ipm with ADF scan 10 sec. with flatbed scan

biack)

Doubled-sided scan speed 11 ipm with ADF scan

(A4 black)

Single-sided scan speed (A4 9 ipm with ADF scan 10 sec. with flatbed scan

colour)

Doubled-sided scan speed 6 ipm with ADF scan

(A4 colour)

Optical Resolution 2.400 DPI x 1.200 DPI (Horizontal x Vertical)

Advanced document Scan to Email, Scan to FTP, Scan to Network folders

integration

Output formats BMP, JPEG, 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, Fax to E-mail, Memory Reception, Auto Redial, Address Book, Broadcast Fax, Fax

Preview, Polling Reception

COPY

Copy Speed Up to 23 ipm Black, Up to 10 ipm Colour
*Simplex ADF 600 x 600 dpi (ISO/ IEC 24735)

CONNECTIVITY

Network Printing Protocols IPP, LDP, Port 9100, WSD

Network Management SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, Ping

Protocols

Network Protocol IPv4, IPv6

Interfaces Hi-Speed USB - compatible with USB 2.0 specification, Ethernet interface (100 Base-TX / 10

Base-T), Wi-Fi Direct, USB host, Near Field Communication (NFC), Wireless LAN IEEE

802.11a/b/g/n/ac

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

EcoTank Pro ET-5880

WHAT'S IN THE BOX

- 1 full set of ink (BK 127ml, CMY 70ml)
- Power cable
- Installation/safety manual
- Driver and utilities
- Warranty document
- Main unit
- Quick Start Guide



PRODUCT SPECIFICATIONS

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PAPER / MEDIA HANDLING

Paper Formats A4 (21.0x29.7 cm), Legal, A5 (14.8x21.0 cm), A6 (10.5x14.8 cm), B6, B5, No. 10 (Envelope), DL

(Envelope), C6 (Envelope), C4 (Envelope), Letter, Letter Legal

Automatic Document Feed Compatible Paper Weight

50 pages 64 - 255a/m²

Paper compatibility may vary by printer. Third party media may not be compatible. See printer's online User's Guide for suitable Epson paper and note that 300gsm, where

applicable, is based on Epson Ultra Glossy Photo Paper

Duplex Yes (A4, plain paper)

Output Tray Capacity 125 Sheets

250 Sheets Standard, 550 Sheets Maximum Paper Tray Capacity

Maximum paper input Rear paper path (special 550 Yes

media)

GENERAL **Energy Use**

Number of paper trays 3

19 Watt (standalone copying, ISO/IEC 24712 pattern), 0,8 Watt (sleep mode), 9,7 Watt (Ready),

0,2 Watt (Power off), TEC 0,14 kWh/week

Supply Voltage AC 100 V - 240 V, 50 Hz - 60 Hz

Product dimensions 425 x 500 x 350 mm (Width x Depth x Height)

Product weight 17,8 kg

Compatible Operating Mac OS 10.10.x, Mac OS 10.6+, Mac OS 10.7.x, Mac OS 10.8.x, Mac OS 10.9.x, Mac OS X

Systems

10.11.x, Mac OS X 10.12.x, Mac OS X 10.13.x, 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, XP Professional x64 Edition

Sound Power Operation: 6.6 B (A) Operation:51 dB (A) Noise

Mobile and Cloud printing

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

services Smart Panel App 220V, 240V Power supply

ADDITIONAL FEATURES

Features Touchscreen, Direct print from USB Panel Type: Color, Touchscreen, Diagonal:10,9 cm

ADF 2-sided copy (A4, plain paper), ADF 2-sided fax (A4, plain paper), ADF 2-sided scan (A4, Media Handling

plain paper), Automatic duplex (A4, plain paper)

PRODUCT SAFETY

Product Safety Warnings Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.

Contains 2,4,7,9-tetramethyldec-5-yne-4,7-diol. May produce an allergic reaction.

Contains 2-methylisothiazol-3(2H)-one. May produce an allergic reaction.

Always follow the information on the product label.

OTHER FEATURES

PCL3, PCL5c, PostScript 3, PDF 1.7, PCL5e, PCL6 **Emulations**

OTHER

Warranty 12 months On-site service, 200.000 pages

Optional warranty extension available



SUPPLIES

● Epson A4 Inkjet Business Paper 80gsm, 500 sheets	C13S450075	
113 EcoTank Pigment Black ink bottle	C13T06B140	7.500 pages
113 EcoTank Pigment Cyan ink bottle	C13T06B240	6.000 pages
113 EcoTank Pigment Magenta ink bottle	C13T06B340	6.000 pages
113 EcoTank Pigment Yellow ink bottle	C13T06B440	6.000 pages
● WF-78xx / ET-58xx / ET-166xx / L65xx / L151xx Maintenance Box	C12C934591	
Double Sided Matte Paper - A4 - 50 Sheets	C13S041569	
● Epson A4 Matte Paper 167gsm, 50 sheets	C13S041256	
● Epson Glossy Photo Paper (100 x 150mm), 200gsm, 100 sheets	C13S042548	
● Photo Paper Glossy - 10x15cm - 50 sheets	C13S042547	
● Epson Glossy Photo Paper (100 x 150mm), 200gsm, 500 sheets	C13S042549	
● Epson Glossy Photo Paper (130 x 180mm), 200gsm, 50 sheets	C13S042545	
Photo Paper Glossy - A4 - 20 sheets	C13S042538	
Photo Paper Glossy - A4 - 50 sheets	C13S042539	
● Epson A4 Photo Quality Inkjet Paper 102gsm, 100 sheets	C13S041061	
● Epson Premium Glossy Photo Paper (100 x 150mm), 255gsm, 80 sheets	C13S042167	
● Epson A4 Premium Glossy Photo Paper 255gsm, 30 sheets	C13S042169	
◆ Premium Glossy Photo Paper - 10x15cm - 20 Sheets	C13S041706	
◆ Premium Glossy Photo Paper - 10x15cm - 40 Sheets	C13S042153	
● Epson Premium Glossy Photo Paper (130 x 180mm), 255gsm, 30 sheets	C13S042154	
 Premium Glossy Photo Paper - A4 - 15 Sheets 	C13S042155	
◆ Premium Glossy Photo Paper - A4 - 20 Sheets	C13S041287	
◆ Premium Glossy Photo Paper - A4 - 50 Sheets	C13S041624	
◆ Premium Semi-Gloss Photo Paper - 10x15cm - 50 Sheets	C13S041765	
 ■ Epson A4 Premium Semigloss Photo Paper 251gsm, 20 sheets 	C13S041332	
● Ultra Glossy Photo Paper - 10x15cm - 20 Sheets	C13S041926	
● Ultra Glossy Photo Paper - 10x15cm - 50 Sheets	C13S041943	
● Ultra Glossy Photo Paper - 13x18cm - 50 Sheets	C13S041944	
● Ultra Glossy Photo Paper - A4 - 15 Sheets	C13S041927	
113 EcoTank 4-colour Multipack	C13T06B640	7.500 pages

LOGISTICS INFORMATION

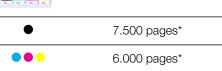
SKU	C11CJ28401
EAN code	8715946676654
Country of Origin	Indonesia

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INK YIELD DATA



113 4 colour ink bottles 113



* 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



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1. See epson.co.uk/for-home/ecotank

