

EcoTank Pro ET-16680



Fast and feature-rich, this A3 colour multifunction printer delivers hassle-free printing at an ultra-low cost total cost of ownership.

Print, scan, copy and fax with this easy-to-use EcoTank Pro Wi-Fi printer, that delivers an exceptionally low cost-per-page and reduces your energy consumption thanks to Heat-Free technology. With fast print and scan speeds, A3 and A4 jobs can be accomplished quickly. Using Open Platform, seamlessly integrate a variety of software solutions into existing IT infrastructure to improve efficiency.

Keep on saving

Save every time you print with the ET-16680. Thanks to low-cost ink bottles, benefit from incredibly low costs-per-page. Epson's Heat-Free technology keeps energy consumption down to a minimum, saving on energy bills.

Time-saving features

The ET-16680 offers a first page out time of just 5.5 seconds¹ and print speeds up to 25 pages per minute. The automatic document feeder can scan up to 26 images per minute.

Advanced software solution compatibility

A variety of software solutions can be integrated into existing IT infrastructure to improve efficiency. This includes Epson Remote Services (ERS) which offers cloud-based device monitoring and management system that delivers advanced remote diagnostics for Epson business products.

Low user intervention

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

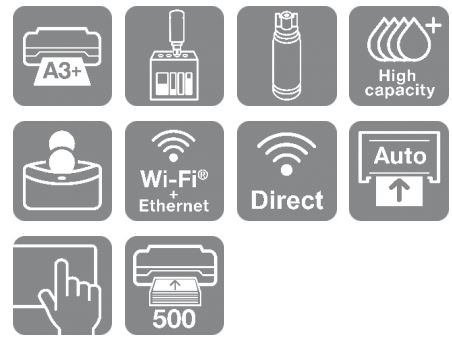
Easy to use and reliable

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-16680. With Wi-Fi and Wi-Fi Direct, you can send documents to print from smart devices using the Epson iPrint² app.

DATASHEET / BROCHURE



KEY FEATURES

- **Ultra-low cost, 4-in-1 A3 printer**
Economical ink tank system
- **Fast print and scan speeds**
Print up to 25 ppm and scan up to 26 ipm
- **Easy to use front ink tank**
Enjoy hassle and mess-free refills with enhanced ink bottles
- **Mobile printing and connectivity**
Wi-Fi, Wi-Fi Direct, Ethernet & free mobile printing apps²
- **Advanced software solutions**
Seamlessly integrate software into existing IT infrastructure
- **Legal Statement**
Complies with The UK Product Security and Telecommunications Infrastructure (Product Security) requirements. Epson will provide security updates for 7 years from purchase

PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method	PrecisionCore™ Print Head
Nozzle Configuration	800 Nozzles Black, 800 Nozzles per Color
Minimum Droplet Size	3.8 pl
Ink Technology	DURABrite™ ET
Category	Office Desktop
All-in-One Functions	Print, Scan, Copy, Fax

PRINT

Number of colours	4 colour
First Page Out	Monochrome 5.5 Seconds, Colour 5.5 Seconds, According to IEEE/ISO 17629
Printing Speed ISO/IEC 24734	25 pages/min Monochrome, 25 pages/min Colour
Duplex Printing Speed ISO/IEC 24734	21 A4 Pages/min Monochrome, 21 A4 Pages/min Colour
Printing Resolution	4,800 x 1,200 DPI
Recommended Duty Cycle	200 - 3,300 pages per month
Colours	Black [Pigment], Cyan [Pigment], Yellow [Pigment], Magenta [Pigment]
Print from	PC, MAC, Network, Mobile Device, USB, PC (Wired), PC (Wireless), Mobile Device (WiFi Direct)

SCAN

Double-sided scanning	Yes
Single-sided scan speed (A4 black)	26 ipm with ADF scan
Doubled-sided scan speed (A4 black)	11.5 ipm with ADF scan
Single-sided scan speed (A4 colour)	9 ipm with ADF scan
Doubled-sided scan speed (A4 colour)	6 ipm with ADF scan
Optical Resolution	1,200 DPI (Horizontal x Vertical)
Optical Resolution (ADF)	2,400 DPI (Horizontal x Vertical)
Advanced document integration	Scan to Email, Scan to FTP, Scan to Network folders
Output formats	BMP, JPEG, TIFF, multi-TIFF, PDF, PNG
Scanner type	Contact image sensor (CIS)

FAX

Fax Transmission Speed	Up to 33.6kbps / Approx. 3 sec/page
Error correction mode	CCITT/ITU Group3 fax with Error Correction Mode
Page memory	Up to 550 pages/ 6MB (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

CONNECTIVITY

Network Protocol	HTTPS, IPv4, IPv6, SNMP
Interfaces	Hi-Speed USB - compatible with USB 2.0 specification, Ethernet interface (100 Base-TX / 10 Base-T), Wi-Fi Direct, USB host, Wireless LAN IEEE 802.11b/g/n
WLAN Security	WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA2 PSK (AES)

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, A3 (29.7x42.0 cm), A3+
Automatic Document Feed	50 pages
Compatible Paper Weight	64 - 255g/m ²
Duplex	Yes (A4/A3, plain paper)
Output Tray Capacity	125 Sheets
Paper Tray Capacity	250 Sheets Standard, 550 Sheets Maximum
Maximum paper input	550
Rear paper path (special media)	Yes
Number of paper trays	3

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WHAT'S IN THE BOX

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

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GENERAL	
Energy Use	20 Watt (standalone copying, ISO/IEC 24712 pattern), 0.9 Watt (sleep mode), 10.3 Watt (Ready), 0.15 Watt (Power off), TEC 0.14 kWh/week
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	515 x 500 x 350 mm (Width x Depth x Height)
Product weight	21 kg
Compatible Operating Systems	Android, Citrix XenApp 5.0, Citrix XenApp 6.0, Citrix XenApp 6.x, Citrix XenApp 7.6 and above, Citrix XenApp 7.x, Citrix XenApp Version 6.5, Citrix XenApp Version 7.6, Citrix XenDesktop Version 7.6, Linux, MAC OS 10.15 + or later, Mac OS 10.10.x, Mac OS 10.11, Mac OS 10.2+, Mac OS 10.3+, Mac OS 10.4+, Mac OS 10.4.11 or later (Epson Scan Only), Mac OS 10.5+, Mac OS 10.5.8 or later, Mac OS 10.5.8 or later (requires download of driver from Epson website), Mac OS 10.5.9, Mac OS 10.6+, Mac OS 10.7.x, Mac OS 10.8.x, Mac OS 10.9.x, Mac OS X, Mac OS X 10.11.x, Mac OS X 10.11.x or later, Mac OS X 10.12, Mac OS X 10.12.x, Mac OS X 10.13.x, Mac OS X 10.6.8, 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, XP Professional x64 Edition, iOS 5.0+, iOS 6.0+, iOS 7
Included Software	Epson Device Admin, Epson Scan 2, Epson ScanSmart, Epson Status Monitor, EpsonNet Config
Sound Power	Operation: 6.7 B (A)
Noise	Operation: 52 dB (A)
Mobile and Cloud printing services	Epson Connect (iPrint, Email Print, Remote Print Driver, Scan-to-Cloud), Apple AirPrint, Epson Smart Panel App
Noise Level	Operation (Roll): 52 dB (A)
Power supply	220V, 240V

ADDITIONAL FEATURES

Features	Touchscreen, Direct print from USB
Panel	Type: Color, Touchscreen, Diagonal: 10.9 cm
Media Handling	ADF 2-sided copy (A4/A3, plain paper), ADF 2-sided fax (A4/A3, plain paper), ADF 2-sided scan (A4/A3, plain paper), Automatic duplex (A4/A3, plain paper)

OTHER FEATURES

Emulations	PCL5e, PCL6, PostScript 3, PDF 1.7, PCL5c
Optional Software & Solutions	Epson Device Admin, Epson Net Config, Remote Panel Tool
Security	TLS, SSL, IEE 802, SNMP, FTP, IPv6, HTTPs, WPA2, WPA3, IEEE802

OTHER

Warranty	12 months On-site service, 200,000 pages Optional warranty extension available
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SUPPLIES

● 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	
● Photo Paper Glossy - 10x15cm - 100 sheets	C13S042548	
● Photo Paper Glossy - 10x15cm - 50 sheets	C13S042547	
● Photo Paper Glossy - 10x15cm - 500 sheets	C13S042549	
● Photo Paper Glossy - 13x18cm - 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	
● Premium Glossy Photo Paper - (2 for 1), 100 x 150 mm, 255g/m[s2], 80 Sheets	C13S042167	
● Premium Glossy Photo Paper - (2 for 1), DIN A4, 255g/m[s2], 30 Sheets	C13S042169	
● Premium Glossy Photo Paper - 10x15cm - 20 Sheets	C13S041706	
● Premium Glossy Photo Paper - 10x15cm - 40 Sheets	C13S042153	
● Premium Glossy Photo Paper, 130 x 180 mm, 255g/m[s2], 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	C11CH71405BY
EAN code	8715946690124
Country of Origin	Indonesia

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
www.epson.ie

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INK YIELD DATA



104 4 colour ink bottles 104



7,500 pages*



6,000 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. 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
2. Requires a wireless connection to the internet. For more information, supported languages and devices please visit www.epsonconnect.com

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