

EcoTank Pro ET-16680



A must-have for businesses, this fast, A3 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 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 seconds* 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 iPrint and Smart Panel apps*.

DATASHEET / BROCHURE



KEY FEATURES

- **Fast, time-saving print and scan**
Enjoy print speeds up to 25ipm* in both black and colour, and fast scan speeds
- **A3 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 and Epson Remote Services 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	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/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/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
- 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)
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	
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

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	C11CH71405
EAN code	8715946690322
Country of Origin	Indonesia

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INK YIELD DATA



113 4 colour ink bottles 113

● 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>

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

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