

# 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 seconds<sup>1</sup> 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.

## 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 apps<sup>2</sup>
- **Advanced software solutions**  
Seamlessly integrate software into existing IT infrastructure

## 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
Printing Volume	66.000 pages per month The maximum number of printed pages per month based on the performance capabilities of the printer, including ISO rated print speeds and paper handling capabilities.
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)	1.200 DPI (Horizontal x Vertical)
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	CCITTU/ITU Group3 fax with Error Correction Mode
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), Wireless LAN IEEE 802.11a/b/g/n/ac, Wi-Fi Direct, USB host
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 (12.5x17.6 cm), B5 (17.6x25.7 cm), 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 g/m <sup>2</sup> - 255 g/m <sup>2</sup>
Duplex	Yes (A4/A3, plain paper)
Output Tray Capacity	125 Sheets
Paper Tray Capacity	250 Sheets Standard, 550 Sheets Maximum
Rear paper path (special media)	Yes
Number of paper trays	3

## EcoTank Pro ET-16680

### 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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## EcoTank Pro ET-16680

GENERAL	
Energy Use	19 Watt (standalone copying, ISO/IEC 24712 pattern), 0,7 Watt (sleep mode), 9,7 Watt (Ready), 0,15 Watt (Power off), TEC 0,13 kWh/week
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	515 x 976 x 521 mm (Width x Depth x Height)
Product weight	21,5 kg
Noise Level	6,7 B (A) according to ISO 7779 pattern with Epson Premium Glossy Photo Paper / Photo RPM mode - 52 dB (A) according to ISO 9296
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 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
Noise Level	Operation: 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
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 Optional warranty extension available
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## SUPPLIES

● 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	

## LOGISTICS INFORMATION

SKU	C11CH71405
EAN code	8715946690322
Country of Origin	Indonesia

## EcoTank Pro ET-16680

### 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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