EcoTank Pro ET-16680



DATASHEET / BROCHURE























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.

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



PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method PrecisionCore™ Print Head

Nozzle Configuration 800 Nozzles Black, 800 Nozzles per Color

Minimum Droplet Size 3,8 pl

DURABrite™ ET Ink Technology 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** 21 A4 Pages/min Monochrome, 21 A4 Pages/min Colour

ISO/IEC 24734

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. Black [Pigment], Cyan [Pigment], Yellow [Pigment], Magenta [Pigment]

Print from PC, MAC, Network, Mobile Device, USB, PC (Wired), PC (Wireless), Mobile Device (WiFi Direct)

Colours

SCAN

Double-sided scanning

Single-sided scan speed (A4 26 ipm with ADF scan

black)

Doubled-sided scan speed 11,5 ipm with ADF scan

(A4 black)

Single-sided scan speed (A4 9 ipm with ADF scan

colour)

Doubled-sided scan speed 6 ipm with ADF scan

(A4 colour)

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

BMP, JPEG, TIFF, multi-TIFF, PDF, PNG Output formats

Contact image sensor (CIS) Scanner type

FAX

Fax Transmission Speed

Up to 33.6kbps / Approx. 3 sec/page

Frror correction mode CCITU/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

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

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/m² - 255 g/m²

Duplex

Yes (A4/A3, plain paper)

Output Tray Capacity Paper Tray Capacity

125 Sheets

Rear paper path (special

250 Sheets Standard, 550 Sheets Maximum Yes

3 Number of paper trays

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



PRODUCT SPECIFICATIONS

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

6,7 B (A) according to ISO 7779 pattern with Epson Premium Glossy Photo Paper / Photo RPM Noise Level

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 ScanSmart, Epson Status Monitor, EpsonNet

Config

Sound Power Operation: 6,7 B (A)

Operation: 52 dB (A) Noise

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

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

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



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

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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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- 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

