EcoTank Pro ET-M16680

DATASHEET / BROCHURE







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

Print, scan and copy 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. 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-M16680 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-M16680. With Wi-Fi and Wi-Fi Direct, you can send documents to print from smart devices using the Epson iPrint² app.

KEY FEATURES

- Low cost, 3-in-1 mono 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

PrecisionCore™ Print Head Printing Method

Nozzle Configuration 800 Nozzles Black

Minimum Droplet Size 3,8 pl

DURABrite™ ET Ink Technology Category Office Desktop All-in-One Functions Print, Scan, Copy

PRINT

First Page Out Monochrome 5.5 Seconds Printing Speed ISO/IEC 24734 25 pages/min Monochrome **Duplex Printing Speed** 21 A4 Pages/min Monochrome

ISO/IEC 24734

Printing Resolution 4.800 x 2.400 DPI

Recommended Duty Cycle 200 - 5.800 pages per month

Black [Pigment]

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

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)

1.200 DPI x 2.400 DPI (Horizontal x Vertical) Optical Resolution Advanced document Scan to Email, Scan to FTP, Scan to Network folders

integration

Output formats ${\bf BMP, JPEG, TIFF, multi-TIFF, PDF, PNG}$

Scanner type Contact image sensor (CIS)

COPY

Copy Speed Up to 23 ipm Black

*Simplex ADF 600 x 600 dpi (ISO/ IEC 24735)

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), Wi-Fi Direct, USB host, Wireless LAN IEEE 802.11b/g/n

WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA2 PSK (AES) WLAN Security

PAPER / MEDIA HANDLING

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

(Envelope), C6 (Envelope), C4 (Envelope), Letter, Letter Legal, A3 (29.7x42.0 cm), A3+

Automatic Document Feed 50 pages

64 - 255g/m²

Compatible Paper Weight Duplex

Yes (A4/A3, plain paper)

Output Tray Capacity 125 Sheets

Paper Tray Capacity 250 Sheets Standard, 550 Sheets Maximum

550 Maximum paper input Rear paper path (special Yes

media)

Number of paper trays 3

EcoTank Pro ET-M16680

WHAT'S IN THE BOX

- Power cable
- Installation/safety manual
- Driver and utilities (CD)
- Warranty document
- Main unit
- Quick Start Guide



PRODUCT SPECIFICATIONS

EcoTank Pro ET-M16680

GENERAL

Energy Use 21 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 500 x 350 mm (Width x Depth x Height)

Product weight 20,2 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

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+, Mac OS 10.4-1 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 Professional x64 Edition, iOS 5.0+, iOS 6.0+, iOS 7

Android, Citrix XenApp 5.0, Citrix XenApp 6.0, Citrix XenApp 6.x, Citrix XenApp 7.6 and above,

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

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 scan (A4/A3, plain paper), Automatic

duplex (A4/A3, plain paper)

OTHER FEATURES

Emulations PCL5e, PCL6, 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

services

Warranty 12 months On-site service

Optional warranty extension available



SUPPLIES

• 113 EcoTank Pigment Black Ink Bottle

• WF-78xx / ET-58xx / ET-166xx / L65xx / L151xx Maintenance Box

• 113 EcoTank 4-colour Multipack

C13T06B140 7.500 pages

C12C934591

C13T06B640 7.500 pages

LOGISTICS INFORMATION

SKU	C11CJ41405
EAN code	8715946690360
Country of Origin	Indonesia

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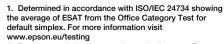
INK YIELD DATA



104 4 colour ink bottles 104

•	7.500 pages*
• • •	7.500 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



www.epson.eu/testing

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

