

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

Printing Method	PrecisionCore™ Print Head
Nozzle Configuration	800 Nozzles Black
Minimum Droplet Size	3,8 pl
Ink Technology	DURABrite™ ET
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 ISO/IEC 24734	21 A4 Pages/min Monochrome
Printing Resolution	4.800 x 2.400 DPI
Recommended Duty Cycle	200 - 5.800 pages per month
Colours	Black [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 x 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)

COPY

Copy Speed	Up to 23 ipm Black *Simplex ADF 600 x 600 dpi (ISO/ IEC 24735)
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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

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

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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	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
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)

PRODUCT SAFETY

Product Safety Warnings	Contains 2,4,7,9-tetramethyldec-5-yne-4,7-diol. May produce an allergic reaction. Always follow the information on the product label.
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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

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
- WF-78xx / ET-58xx / ET-166xx / L65xx / L151xx Maintenance Box C12C934591

LOGISTICS INFORMATION

SKU	C11CJ41405
EAN code	8715946690360
Country of Origin	Indonesia

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INK YIELD DATA



113 4 colour ink bottles 113



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>

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