

# EcoTank Pro ET-M16685



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

Print up to A3+, scan and copy up to A3 with this 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 this EcoTank. It features a large ink tank that you fill with low-cost ink bottles, delivering incredibly low costs-per-page. Thanks to Heat-Free PrecisionCore technology, you can also keep your energy consumption down to a minimum, saving on energy bills

## Time-saving features

The ET-M16685 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.

## Easy to use and reliable

Selecting features is easy with the LCD colour touchscreen. And refilling the large front ink tank 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-M16685. With Wi-Fi and Wi-Fi Direct, you can send documents to print from smart devices using the Epson Smart Panel apps\*. It also supports Ethernet and PCL.

## Low user intervention

Minimising refills, this EcoTank can print thousands of pages before needing more ink, while the two front paper trays offer a capacity of 500-sheets.

## DATASHEET / BROCHURE



## KEY FEATURES

- **Fast, time-saving printing**  
Enjoy print speeds up to 25ppm\* in mono
- **A3+ multifunction printer with 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 apps\*
- **One set of replacement inks prints up to 7,500 pages\***  
Just add paper for low intervention printing!
- **Number 1 ink tank printer brand worldwide\***  
Over 100m EcoTank printers sold worldwide\*
- **Advanced software solutions**  
Seamlessly integrate software into existing IT infrastructure
- **Legal Statement**  
Complies with The UK Product Security and Telecommunications Infrastructure (Product Security) requirements. Epson will provide security updates for 7 years from purchase

## PRODUCT SPECIFICATIONS

### TECHNOLOGY

Printing Method	PrecisionCore™ Print Head
Nozzle Configuration	800 Nozzles Black
Minimum Droplet Size	3.8 pl
Ink Technology	DURABrite™ ET
Printing Resolution	4,800 x 2,400 DPI
Category	Office Desktop
All-in-One Functions	Print, Scan, Copy

### PRINT

Printing Speed ISO/IEC 24734	25 pages/minMonochrome
Duplex Printing Speed	21 A4 Pages/minMonochrome
ISO/IEC 24734	
First Page Out	Monochrome5.5 Seconds
Recommended Duty Cycle	5,800 pages per month
Print from	PC, MAC, Network, Mobile Device, USB, PC (Wired), PC (Wireless), Mobile Device (WiFi Direct)
Colours	Black [Pigment]

### 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)
Output formats	BMP, JPEG, TIFF, multi-TIFF, PDF, PNG
Scanner type	Contact image sensor (CIS)

### PAPER / MEDIA HANDLING

Number of paper trays	3
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+
Duplex	Yes (A4/A3, plain paper)
Automatic Document Feed	50 pages
Output Tray Capacity	125 Sheets
Paper Tray Capacity	250 SheetsStandard, 550 SheetsMaximum
Rear paper path (special media)	Yes
Compatible Paper Weight	64 - 255g/m <sup>2</sup>
	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
Media Handling	ADF 2-sided copy (A4/A3, plain paper), ADF 2-sided scan (A4/A3, plain paper), Automatic duplex (A4/A3, plain paper)

## EcoTank Pro ET-M16685

### WHAT'S IN THE BOX

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

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## PRODUCT SPECIFICATIONS

### 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), TEC0.13 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)with Epson Premium Glossy Photo Paper / Photo RPM mode - 52 dB (A)with Epson Premium Glossy Photo Paper / Photo RPM mode
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
Interfaces	USB, Ethernet, WiFi, Wi-Fi Direct, USB host
Sound Power	Operation:6.7 B (A)
Noise	Operation:52 dB (A)
WLAN Security	WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA2 PSK (AES)
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

### OTHER FEATURES

Panel	Type: Color, Touchscreen, Diagonal:10.9 cm
Features	Touchscreen, Direct print from USB
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

### CONNECTIVITY

Network Protocol	HTTPS, IPv4, IPv6, SNMP
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### OTHER

Warranty	12 months On-site service Optional warranty extension available
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## LOGISTICS INFORMATION

SKU	C11CJ41409BA
EAN code	8715946734811
Country of Origin	Indonesia
Layer	1 Units
Layer Block	1 Units

For more information please contact:

Home users: 0343 90 37766  
Business users\*: 0871 42 37766  
Republic of Ireland: 01 436 7742  
Or visit us at <https://www.epson.co.uk/contactus>  
\* 10p per minute plus network extras.

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### INK BOTTLE COMPATIBILITY

● 113



1. See [epson.co.uk/for-home/ecotank](https://www.epson.co.uk/for-home/ecotank)

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