# 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\*



#### PRODUCT SPECIFICATIONS

**TECHNOLOGY** 

PrecisionCore™ Print Head Printing Method

Nozzle Configuration 800 Nozzles Black

Minimum Droplet Size 3.8 pl

DURABrite™ ET Ink Technology Printing Resolution 4,800 x 2,400 DPI Office Desktop Category All-in-One Functions Print, Scan, Copy

PRINT

Printing Speed ISO/IEC 24734 25 pages/min Monochrome **Duplex Printing Speed** 21 A4 Pages/min Monochrome

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)

Black [Pigment] 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)

1,200 DPI x 2,400 DPI (Horizontal x Vertical) Optical Resolution Output formats BMP, JPEG, TIFF, multi-TIFF, PDF, PNG

Contact image sensor (CIS) Scanner type

PAPER / MEDIA HANDLING

Number of paper trays

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 Sheets Standard, 550 Sheets Maximum

Rear paper path (special Yes

media)

Compatible Paper Weight

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



#### 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), 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) 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-, Mac OS 10.4-, In 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 Server 2008 R2, Windows Server 2016, Windows Vista (32/64 bit), Windows XP Professional x64 Edition SP2 or later, Windows 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

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

Config

nterfaces 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

Operation (Roll):52 dB (A)

Power supply 220V, 240V

OTHER FEATURES

Noise Level

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

OTHER

Warranty 12 months On-site service

Optional warranty extension available

#### LOGISTICS INFORMATION

Layer 1 Units

#### EcoTank Pro ET-M16685

#### INK BOTTLE COMPATIBILITY

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