

EcoTank M3170



This 4-in-1 EcoTank can help reduce your printing costs. Reliable, time-saving and energy-efficient, it includes ADF, Wi-Fi and Ethernet.

Print using Wi-Fi or Ethernet with this durable, fast and energy-efficient 4-in-1 EcoTank. A cost-efficient solution, print up to 11,000 pages with the included black ink¹. Select features directly using the 6.1cm colour touch panel. A big time saver, use the Automatic Document feeder (ADF) to scan and copy several pages automatically. Save space with a 4-in-1 combining print, scan, copy and fax.

Reduce your printing costs

EcoTank saves you time and money compared to laser printers². With a large refillable ink tank and ink bottles included with purchase, you'll be able to print thousands of pages straight out of the box.

Low cost replacements

Save up to 90% on printing costs³ with EcoTank's large ink tank and replacement ink bottles. One bottle of EcoTank ink is equivalent to five toners⁴, so you'll refill less and spend less, too.

Easy to use

With a front facing tank and ink level display, the M3170 is engineered for ease of use. EcoTank ink bottles feature an airflow system, enabling the ink to flow into the refillable tank without the need for squeezing.

Print from almost anywhere

Print on the go, with WiFi Direct and the Epson iPrint App⁵. Using your mobile, laptop or tablet device, you'll be able to send documents to print from almost any location.

Join 50m customers worldwide

Since Epson started making EcoTanks in 2010, over 50m EcoTanks have been sold worldwide⁶, making Epson the no. 1 ink tank printer in the world⁷. 7 out of 10 ink tank printers sold in the Middle East and Africa are Epson⁷.

DATASHEET / BROCHURE



KEY FEATURES

- **Reduce your printing costs**
Economical ink tank printer with lots of ink included
- **Reliable and durable**
One-year or 100,000-page warranty
- **Time saving**
Double-sided printing, 250-sheet tray, ADF, 6.1cm colour touch panel
- **Fast, business-quality printing with Wi-Fi**
Mobile printing, 20ppm print speeds⁸, no warm up time, PrecisionCore printhead, fax

PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method	PrecisionCore™ Print Head
Nozzle Configuration	400 Nozzles Black
Minimum Droplet Size	2,8 pl
Ink Technology	Pigment ink
Printing Resolution	1.200 x 2.400 DPI
Category	Home Office, Office Desktop, Office Workgroup
All-in-One Functions	Print, Scan, Copy, Fax

PRINT

Printing Speed ISO/IEC 24734	20 pages/min Monochrome
Maximum Printing Speed	39 pages/min Monochrome (plain paper 75 g/m ²)
Duplex Printing Speed	9 A4 Pages/min Monochrome
ISO/IEC 24734	
First Page Out	Monochrome 6 Seconds
Colours	Black

For detailed information on printing speeds please visit <http://www.epson.eu/testing>.

SCAN

Single-sided scan speed (A4 black)	200 dpi (with ADF); , 7 ipm with ADF scan 200 dpi (flatbed) 12 sec. with flatbed scan
Single-sided scan speed (A4 colour)	200 dpi (with ADF); , 7 ipm with ADF scan 200 dpi (flatbed) 27 sec. with flatbed scan
Optical Resolution	1.200 DPI x 2.400 DPI (Horizontal x Vertical)
Optical Resolution (ADF)	1.200 DPI x 2.400 DPI (Horizontal x Vertical)
Output formats	BMP, JPEG, PICT, TIFF, multi-TIFF, PDF, PNG
Scanner type	Contact image sensor (CIS)

FAX

Type of fax	Walk-up black and white and colour fax capability
Fax Transmission Speed	Up to 33.6kbps / Approx. 3 sec/page
Error correction mode	CCITU/ITU Group3 fax with Error Correction Mode
Fax speed dials (max)	100 names and numbers
Page memory	Up to 180 pages (ITU-T No.1 chart)
Fax Functions	PC Fax, Auto Redial, Address Book, Broadcast Fax, Fax Preview, Polling Reception

PAPER / MEDIA HANDLING

Number of paper trays	1
Paper Formats	A4 (21.0x29.7 cm), Legal, Letter, Executive, A5 (14.8x21.0 cm), A6 (10.5x14.8 cm), B5, B6
Duplex	Yes
Automatic Document Feed	35 pages
Output Tray Capacity	100 Sheets
Paper Tray Capacity	250 Sheets Standard, 250 Sheets Maximum
Rear paper path (special media)	Yes
Compatible Paper Thickness	64 mm - 95 mm
Compatible Paper Weight	64 g/m ² - 256 g/m ²
Media Handling	ADF 2-sided copy (A4, plain paper), Automatic duplex (A4, plain paper), Rear specialty media feed

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WHAT'S IN THE BOX

- X2 ink bottles
- Warranty document
- Main unit
- Power cable

PRODUCT SPECIFICATIONS

GENERAL

Recommended number of users	From: 1 To: 3
Energy Use	12 Watt (standalone copying, ISO/IEC 24712 pattern), 0,9 Watt (sleep mode), 5,4 Watt (Ready), 0,2 Watt (Power off), TEC 0,3 kWh/week
Supply Voltage	AC 100 V - 240 V
Product dimensions	375 x 347 x 346 mm (Width x Depth x Height)
Product weight	7,3 kg
Noise Level	6,9 B (A) with Epson Premium Glossy Photo Paper / Photo RPM mode - 56 dB (A) with Epson Premium Glossy Photo Paper / Photo RPM mode
Compatible Operating Systems	Mac OS X 10.6.8 or later, Windows 10, Windows 7, Windows 8, Windows 8.1, Windows Server 2003 R2 x64, Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit), Windows Server 2012 R2, Windows Server 2016, Windows Vista, Windows XP SP3, XP Professional x64 Edition SP2
Interfaces	USB, Ethernet, WiFi, Wi-Fi Direct
Sound Power	Operation: 6,9 B (A)
Noise	Operation: 56 dB (A)
WLAN Security	WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA PSK (AES)
Mobile and Cloud printing services	Epson Connect (iPrint, Email Print, Remote Print Driver, Scan-to-Cloud), Apple AirPrint, Google Cloud Print
Power supply	100V, 110V, 220V, 240V
Colour	White

OTHER FEATURES

Panel	Type: Color, Touchscreen, Diagonal: 6,1 cm
Memory	2 MB Included
Emulations	GDI

OTHER

Warranty	12 months Carry in, 100.000 pages
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LOGISTICS INFORMATION

SKU	C11CG92404SA
EAN code	8715946655192
Country of Origin	Philippines
Layer	2 Units

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INK BOTTLE COMPATIBILITY

● 110S



1. 1.Quoted yields are extrapolated based on Epson original methodology from the print simulation of Test patterns provided in ISO/IEC 24712. Quote yields are NOT based on ISO/IEC 24711. Quoted yields may vary depending on the images you are printing, the paper type that you are using, the frequency of your prints and environmental conditions such as temperature. During the initial printer setup, a certain amount of ink is used to fill the print head's nozzles, therefore the yield of the initial bundled set can be lower.

2. Based on Epson calculations, average total saving required to print the same number of pages as the average yield of ink bottles included in-box within the EcoTank Mono range. Comparison between average yield (A4 prints of ISO/IEC 19752) of EcoTank "110" bottle and the genuine consumables sold and used within the 10 best-selling 1 20ppm mono laser printers in Middle East and Africa (IDC, Quarterly Hardcopy Peripherals Tracker, 2019 shipments, published Q1 2020). Total savings calculated with reference to the average purchase price of a printer amongst these top 5 models plus printing costs, calculated by dividing the relevant cartridge sales revenue and total yield by unit sales in Middle East and Africa (IDC, Hardcopy Peripherals Consumables Tracker, 2019 shipments, published H2 2019). USD converted to local currency using FX spot rate from XE.COM as at 08/07/2020.

3. 3.Based on Epson calculations, cost per page saving with reference to the average printing costs for EcoTank "110" large ink bottle series and the genuine consumables used within the 5 best-selling cartridge-based 1-20ppm single-function mono laser printers in Middle East and Africa (IDC, Quarterly Hardcopy Peripherals Tracker, 2019 shipments, published Q1 2020). Cost per page calculated by dividing the relevant bottle/cartridge sales revenue and total yield by unit sales in Middle East and Africa (IDC, Hardcopy Peripherals Consumables Tracker, 2019 shipments, published H2 2019). USD converted to local currency using FX spot rate from XE.COM as at 08/07/2020.

4. 4.Based on Epson calculations, average number of toner cartridges required to print the same number of pages as the yield of Epson Mono EcoTank ink bottle. Comparison between average yield (A4 prints of ISO/IEC 19752) of the EcoTank "110" bottle and yield of the genuine consumables (IDC, Hardcopy Peripherals Consumables Tracker, 2019 shipments, published H2 2019) sold and used within the 10 best-selling 1-20ppm cartridge-based mono laser printers in Middle East and Africa (IDC, Quarterly Hardcopy Peripherals Tracker, 2019 shipments, published Q1 2020).

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

6. 6.Cumulative sales of Epson ink tank printers from 2010 to 2020 based on Epson internal shipment data.

7. IDC, Quarterly Hardcopy Peripherals Tracker, 2010 to 2020 shipments, published Q1 2020.

8. 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

