

**PRINTS LIKE MONO LASERS,
 BUT WITH MORE CAPABILITIES.**



Efficiency meets productivity with the EcoTank monochrome M1140, M2140 and M3170 printers. Powered by PrecisionCore technology, these compact printers deliver fast print speeds at 20 ipm in laser-quality text. Save 50% in paper cost with auto-duplex capabilities and bottles that provide an ultra high-page yield of up to 6,000¹ pages each. What's more, the M3170 is a 4-in-1 multi-functional printer, demonstrating how this range is rigorously built down to the last detail, with 4 years warranty coverage³ for a peace of mind.



- Print Speed
- Duplex Printing
- Wi-Fi Direct²
- Epson Connect²
- Ultra-High Page Yield¹
- Ethernet²



Each printer comes bundled with a starter kit of 1 high capacity bottle of Epson genuine Ink.

IT'S IN THE DETAILS.

PrecisionCore Printhead Technology
 Enjoy fast print speeds at 20 ipm, reliability from inkjet technology, and quality prints that rise to the standards of business printing with PrecisionCore technology.

Enhanced Productivity
 With 4-in-1 (Print, Scan, Copy, Fax)² multi-function, boost your productivity with cost-effective printing and an ultra-high page yield of up to 6,000 pages¹.

Better For The Environment
 Low power consumption and less replacement parts compared to laser printers mean less waste for a positive impact on the environment.

¹Limited to 006 high capacity Ink bottles. ²Supported only on M3170. ³Warranty coverage of 4 years or 60,000 pages, whichever comes first, printhead included.

SPECIFICATIONS
ECOTANK M1140/M2140/M3170



MODEL NUMBER	M1140	M2140	M3170
Printer Type	Print	Print, Scan, Copy	Print, Scan, Copy, Fax with ADF
Printing	PrecisionCore™ Printhead		
Printing Technology	400 x 2 nozzle Black		
Nozzle Configuration	Bi-directional printing		
Print Direction	1200 x 2400 dpi (with Variable-Sized Droplet Technology)		
Maximum Resolution	2.8 pl		
Minimum Ink Droplet Volume	Up to 39 ppm		
Print Speed*1	Simplex: Up to 20 lpm, Duplex: 9.0 lpm		
Draft Text - Memo, A4 (Black*)	Approx. 6 sec (Simplex) / 13 sec (Duplex)		
ISO 24734, A4 (Black)	ESG / P-R		
First Page Out Time (Black)	Yes		
Printer Language	Automatic 2-sided printing		
Automatic 2-sided printing	-		
Copying	-		
Copy Speed	Up to 17 lpm		
ISO 29183, A4, Simplex (Black)	Standard / Best		
Copy Quality	99 copies		
Maximum Copies from Standalone	25-400% Auto FR Function		
Reduction/Enlargement	600 x 600 dpi		
Maximum Copy Resolution	A4, Letter		
Maximum Copy Size	Legal (ADF)		
Scanning	Flatbed colour image scanner		
Scanner Type	CIS		
Sensor Type	1200 x 2400 dpi		
Optical Resolution	216 x 297 mm (8.5 x 11.7")		
Maximum Scan Area	48-bit input, 24-bit output		
Scanner Bit Depth	18-bit input, 8-bit output		
Colour	16-bit input, 1-bit output		
Grayscale	12 sec / 7.0 lpm		
Black & White	27 sec / 7.0 lpm		
Scan Speed (Flatbed)	-		
Monochrome 200 dpi	-		
Colour 200 dpi	-		
Fax Function	Walk-up black-and-white and colour fax capability		
Type of Fax	2 MB, Page memory, Up to 180 pages (TU-T No.1 char)		
Receive Memory / Page Memory	ITU-T T.30		
Error Correction Mode	Up to 33.6 kbps, Approx. 3 sec/page		
Fax Speed (Data Transfer Rate)	Up to 200 x 200 dpi		
Fax Resolution	Letter, A4		
Transmission Paper Size	Letter, A4, 8.5 x 13", Legal		
Flatbed	Letter, A4, Legal		
ADF	Up to 100 numbers, 99 groups		
Receiving Paper Size	PC Fax (Transmission/Receive), Automatic redial, Address book, Transmit Reservation, Broadcast Fax (Mono Only), Polling Reception, Fax Preview		
Speed Dial / Group Dial	-		
Fax Feature	-		
ADF Function	84 to 96 g/m ²		
Support Paper Thickness	35 sheets of A4 paper		
Paper Capacity	-		
Paper Handling	Friction feed		
Paper Feed Method	2		
Number of Paper Trays	-		
Paper Hold Capacity	Cases: 1: 250 Sheets-A4 / Letter Plain Paper (80 g/m ²); 10-sheets-Envelope; Rear slot: 1 sheet-A4 paper		
Input Capacity	Up to 100 sheets		
Output Capacity	Legal, Indian-Legal (216 x 345 mm), 8.6 x 13", Letter, A4, 18K (195 x 270 mm), B5, A5, B6, A6, Hagaki (100 x 148 mm), Envelopes: #10, DL, C6		
Paper Size	215.9 x 1200 mm (8.5 x 47.24")		
Maximum Paper Size	3 mm top, left, right, bottom via custom settings in printer driver		
Print Margin	-		
Interface	USB 2.0		
USB	-		
Network	Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct		
Network Protocol	TCP/IPv4, TCP/IPv6		
Network Management Protocols	SNMP, HTTP, DHCP, IPP, PING, DDNS, mDNS, SLP, WSD, LLTD		
Mobile and Cloud Printing	Epson iPrint, Email Print, Remote Print Driver, Scan to Cloud		
Epson Connect	Apple AirPrint, Google Cloud Print, Mopria Print Service		
Other Mobile Solutions	-		
Control Panel	1.44" LCD Screen		
LCD Screen	2.4" LCD Touch Screen		
Printer Software	Windows XP / Vista / 7 / 8 / 8.1 / 10		
Operating System Compatibility	Windows Server 2008 / 2008 / 2012 / 2016		
	Only printing and scanning functions are supported for Windows Server OS		
	Mac OS X 10.6.8 or later		
Electrical Specifications	AC 220 - 240 V		
Rated Voltage	60 - 60 Hz		
Rated Frequency	14 W		
Power Consumption	13 W		
Operating	12 W		
Standby	3.4 W		
Sleep	5.1 W		
Power off	0.8 W		
	0.7 W		
	0.9 W		
	0.2 W		
	0.3 W		
Noise Level (PC Printing)	8.9 B(A), 56 dB (A)		
Plain Paper Default*2	-		
Consumables	Page Yield*3		
Standard Black Ink Bottle	2,000		
High Capacity Black Ink Bottles	8,000		
Maintenance Box	Order Code		
	D05S		
	D06		
	C13T0MD100		

Dimensions & Weight

M1140
Weight: 4.3 kg / 9.5 lbs



M2140
Weight: 6.2 kg / 13.7 lbs



M3170
Weight: 7.3 kg / 16.1 lbs



*1 Print speed (Pages Per Minute) is calculated when printed on A4 plain paper in the fastest mode. Print speed may vary depending on system configuration, print mode, document complexity, software, type of paper used and connectivity. Print speed does not include processing time on host computer.



- #1 Black Text and graphics
- *2 Default mode in accordance with ISO/7778 for MFPs.
- *3 Quoted yields are based on the ISO 24711/24712 patterns of mixed text and black-and-white graphics with Epson methodology. Quoted yields are based on the replacement ink bottles purchased. For print quality, part of the ink from the included bottles is used for printer startup so yields could be lower than those of replacement ink bottles. Actual yields will vary due to reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently. Ink is used for both printing and printhead maintenance.

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