

**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 005 high capacity ink bottles. ²Supported only on M3170. ³Warranty coverage of 4 years or 50,000 pages, whichever comes first, printhead included.

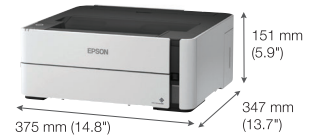
SPECIFICATIONS
ECOTANK M1140/M2140/M3170

MODEL NUMBER	M1140	M2140	M3170
Printer Type	Print	Print, Scan, Copy	Print, Scan, Copy, Fax with ADF
Printing			
Printing Technology	PrecisionCore™ Printhead		
Nozzle Configuration	400 x 2 nozzles Black		
Print Direction	Bi-directional printing		
Maximum Resolution	1200 x 2400 dpi (with Variable-Sized Droplet Technology)		
Minimum Ink Droplet Volume	2.8 pl		
Print Speed ¹	Up to 39 ppm		
Draft Text - Memo, A4 (Black ^{†1})	Simplex: Up to 20 ipm, Duplex: 9.0 ipm		
ISO 24734, A4 (Black)	Approx. 6 sec (Simplex) / 13 sec (Duplex)		
First Page Out Time (Black)	ESC / P-R		
Printer Language	Yes		
Automatic 2-sided printing	Yes		
Copying			
Copy Speed	Up to 17 ipm		
ISO 29183, A4, Simplex (Black)	Standard / Best		
Copy Quality	99 copies		
Maximum Copies from Standalone	25-400% Auto Fit Function		
Reduction/Enlargement	600 x 600 dpi		
Maximum Copy Resolution	A4, Letter		
Maximum Copy Size	Legal (ADF)		
Scanning			
Scanner Type	Flatbed colour image scanner		
Sensor Type	CIS		
Optical Resolution	1200 x 2400 dpi		
Maximum Scan Area	216 x 297 mm (8.5 x 11.7")		
Scanner Bit Depth	48-bit input, 24-bit output		
Colour	16-bit input, 8-bit output		
Grayscale	16-bit input, 1-bit output		
Black & White			
Scan Speed (Flatbed)	12 sec / 7.0 ipm		
Monochrome 200 dpi	27 sec		
Colour 200 dpi			
Fax Function			
Type of Fax	Walk-up black-and-white and colour fax capability		
Receive Memory / Page Memory	2 MB, Page memory, Up to 180 pages (ITU-T No.1 chart)		
Error Correction Mode	ITU-T T.30		
Fax Speed (Data Transfer Rate)	Up to 33.6 kbps, Approx. 3 sec/page		
Fax Resolution	Up to 200 x 200 dpi		
Transmission Paper Size	Letter, A4		
Flatbed	Letter, A4, 8.5 x 13", Legal		
ADF	Letter, A4, Legal		
Receiving Paper Size	Up to 100 numbers, 99 groups		
Speed Dial / Group Dial	PC Fax (Transmission/Receive), Automatic redial, Address book, Transmit Reservation, Broadcast Fax (Mono Only), Polling Reception, Fax Preview		
Fax Feature			
ADF Function			
Support Paper Thickness	64 to 95 g/m ²		
Paper Capacity	35 sheets of A4 paper		
Paper Handling			
Paper Feed Method	Friction feed		
Number of Paper Trays	2		
Paper Hold Capacity	Cassette 1: 250 Sheets-A4 / Letter Plain Paper (80 g/m ²); 10-sheets-Envelope;		
Input Capacity	Rear slot: 1 sheet-A4 paper		
Output Capacity	Up to 100 sheets		
Paper Size	Legal, Indian-Legal (215 x 345 mm), 8.5 x 13", Letter, A4, 16K (195 x 270 mm), B5, A5, B6, A6, Hagaki (100 x 148 mm), Envelopes: #10, DL, C6		
Maximum Paper Size	215.9 x 1200 mm (8.5 x 47.24")		
Print Margin	3 mm top, left, right, bottom via custom settings in printer driver		
Interface			
USB	USB 2.0		
Network	Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct		
Network Protocol	TCP/IPv4, TCP/IPv6		
Network Management Protocols	SNMP, HTTP, DHCP, APIPA, PING, DDNS, mDNS, SLP, WSD, LLTD		
Mobile and Cloud Printing			
Epson Connect	Epson iPrint, Email Print, Remote Print Driver, Scan to Cloud		
Other Mobile Solutions	Apple AirPrint, Google Cloud Print, Morpria Print Service		
Control Panel			
LCD Screen	1.44" LCD Screen		
Printer Software			
Operating System Compatibility	Windows XP / Vista / 7 / 8 / 8.1 / 10 Windows Server 2003 / 2008 / 2012 / 2016 Only printing and scanning functions are supported for Windows Server OS Mac OS X 10.6.8 or later		
Electrical Specifications			
Rated Voltage	AC 220 - 240 V		
Rated Frequency	50 - 60 Hz		
Power Consumption			
Operating	14 W	13 W	12 W
Standby	3.4 W	5.1 W	5.6 W
Sleep	0.6 W	0.7 W	0.9 W
Power off	0.2 W	0.3 W	0.2 W
Noise Level (PC Printing)			
Plain Paper Default ^{†2}	6.9 B(A), 56 dB (A)		
Consumables			
Standard Black Ink Bottles	Page Yield ^{†3} 2,000	Order Code 005S	
High Capacity Black Ink Bottles	6,000	005	
Maintenance Box		C13T04D100	

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 ISO7779 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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