ECOTANK PRINTERS ECOTANK M3140/M3170/M3180





Efficiency meets productivity with the monochrome EcoTank M3140, M3170 and M3180 printers. Powered by Epson's Heat-Free Technology, these compact printers deliver laser-quality prints at fast print speeds of 20 ipm. Print well at very low costs of just 12 paise* per print while consuming up to 30X less power4 than mono laser printers. This level of power consumption also ensures the least environmental impact. A high print yield of 6,000 prints1 per refill ensures seamless printing. What's more, these printers are 4-in-1 multifunctional printers, demonstrating how this range is rigorously built down to the last detail along with 3-years warranty coverage³ for peace of mind.

















Warranty of



3 years 0 100,000





Ethernet²















Each printer comes bundled with a starter kit of 1 high-capacity bottle of Epson genuine ink

Cutting-edge Printhead Technology

Meet every deadline with swift printing as these printers enable high-quality printing at the speed of 20 ipm.

Multi-functional Edge

Enhance your productivity to a whole new level as these printers enable you to print, scan, copy and fax effortlessly.

Better for the Environment

Low power consumption and less replacement parts compared to laser printers mean less e-waste for a positive impact on the environment.

ECOTANK M3140/M3170/M3180



MODEL NUMBER	M3140	M3170	M3180
Printer Type	Print, Scan, Copy, F		_
Printing			
Printing Technology	Epson's Heat-Free Technology		
Nozzle Configuration	400 x 2 nozzles Black		
Print Direction	Bi-directional printing		
Maximum Resolution Minimum Ink Droplet Volume	1200 x 2400 dpi (with Variable-Sized Droplet Technology) 2.8 pl		
Print Speed ¹¹	<u>ε.υ</u> μι		
Draft Text - Memo, A4 (Black#1)	Up to 39 ppm		
ISO 24734, A4 (Black)	Simplex: Up to 20 ipm, Duplex: 9.0 ipm		
First Page Out Time (Black)	Approx. 6 sec (Simplex) ESC / P Raster (Factory Use), ESC / P-R		
Printer Language Automatic 2-sided printing	Yes		
	100		
Copying			
Copy Speed ISO 29183, A4, Simplex (Black)	Up to 17 ipm		
Copy Quality	Standard / Best		
Maximum Copies from Standalone	99 copies		
Reduction/Enlargement	25-400% Auto Fit Function 600 x 600 dpi, 1200 x 1200 dpi		
Maximum Copy Resolution Maximum Copy Size	600 x 600 dpi, 1200 x 1200 dpi Legal (ADF)		
	Legal (ADF)		
Scanning	F		
Scanner Type Sensor Type	Flatbed colour image scanner CIS		
Optical Resolution	1200 x 2400 dpi		
Maximum Scan Area	216 x 297 mm (8.5 x 11.7")		
Scanner Bit Depth			
Colour	48-bit input, 24-bit output		
Grayscale Black & White	16-bit input, 8-bit output 16-bit input, 1-bit output		
Scan Speed (Flatbed/ADF)	ro-pic iniput, 1-pic output		
Monochrome 200 dpi	12 sec/7 ipm		
Colour 200 dpi	27 sec/7 ipm		
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) Fax Resolution	Up to 33.6 kbps, Approx. 3 sec/page		
Transmission Paper Size	Up to 200 x 200 dpi		
Flatbed	Letter, A4		
ADF	Letter, A4, 8.5 x 13", Legal		
Receiving Paper Size	Letter, A4, Legal		
Speed Dial / Group Dial Fax Feature	Up to 100 numbers, 99 groups PC Fax (Transmission/Receive), Automatic redial, Address book, Transmit Reservation,		
1 ax 1 cature	Broadcast Fax (Mono Only), Polling Reception, Fax Preview		
ADF Function			
Support Paper Thickness	64 to 95 g/m ²		
Paper Capacity	35 (Legal: 10)		
Paper Handling	Friction feed 2 Front Tray: 250 Sheets-A4 / Letter Plain Paper (80 g/m²); 10-sheets-Envelope; Rear slot: 1 sheet-A4 paper Up to 100 sheets Legal, Indian-Legal (215 x 345 mm), 8.5 x 13*, Letter, A4, 16K (195 x 270 mm),		
Paper Feed Method			
Number of Paper Trays Paper Hold Capacity			
Input Capacity			
input Supusity			
Output Capacity			
Paper Size			
Maximum Paper Size	B5, A5, B6, A6, Hagaki (100 x 148 mm), Envelopes: #10, DL, C6 215.9 x 1200 mm (8.5 x 47.24")		
Print Margin	Top / Bottom / Left / Right: 3		
		· 3 · ·	
Interface USB	Hi-speed USB		
Network	-	Ethernet, WiFi IEEE 8	802.11b/g/n, WiFi Direct
Network Protocol		TCP/IPv4, TCP/IPv6	
Network Management Protocols	_ =	SNMP, HTTP, DHCP,	BOOTP, APIPA, PING, DDNS, mDNS, SLP, WSD, LLTD
Mobile and Cloud Printing			
Epson Connect	<u>-</u>		Print, Remote Print Driver, Scan to Cloud
Other Mobile Solutions		Apple AirPrint™, God	ogle Cloud Print™, Morpria Print Service
PCL Support	_	1.	Vae
		1 <u>-</u>	Yes
Control Panel LCD Screen	2.4" LCD Touchscre	en	
Printer Software Windows YP / Vieto / 7 / 8 / 8 1 / 10			
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	40.14	1	
Operating Standby	12 W 5.4 W	<u>12 W</u> 5.4 W	12 W 5.6 W
Standby Sleep	0.9 W	<u>5.4 W</u> 0.9 W	0.9 W
Power off	0.2 W	0.2 W	0.2 W
		·	 -
Noise Level (PC Printing) Plain Paper Default*2	6.9 B(A), 56 dB (A)		
Consumables Standard Block Ink Bottles	Page Yield' ³ 2,000	Order Code 005S	
Standard Black Ink Bottles High Capacity Black Ink Bottles	6,000	0055	
Maintenance Box			

Dimensions & Weight

M3140 / M3170 / M3180 Weight: 7.2 kg (15.9 lb) / 7.3 kg (16.1 lb) / 7.3 kg (16.1 lb)



*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.

printing and printinead maintenance.

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Dealer's Stamp

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