

# OFFICE PRINTING OFFICIALLY GETS THE COMPLETE PACKAGE



Efficiency meets productivity with the monochrome EcoTank M3140, M3170 and M3180 printers. Powered by PrecisionCore 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 20X less power<sup>4</sup> than mono laser printers. This level of power consumption also ensures the least environmental impact. A high print yield of 6,000 prints<sup>1</sup> 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 coverage<sup>3</sup> for peace of mind.



India's  
**No.1**  
 INKJET  
 PRINTER



M3140/M3170/M3180

**12**  
 PAISE  
 BLACK



Designed to support the Sustainable Development Goals (SDGs) set by the UN



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.

<sup>1</sup>Limited to 005 high capacity ink bottles. Quoted yields are based on the replacement ink bottles purchased. 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 vary due to reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink colour. Ink is used for both printing and printhead maintenance.  
<sup>2</sup>Available only with M3170 and M3180. <sup>3</sup>Whichever is earlier. Including printhead. Applicable for M1100, M1120, M1140, M1170, M1180, M2140, M2170, M3140, M3170 and M3180. <sup>4</sup>In comparison with laser printers. Based on average power consumption when in operation, of top 3 single-function laser printers of similar speed category, that can be found in the market. \*Source: IDC Asia-Pacific Quarterly Hardcopy Peripherals Tracker FY2019 Q1. Value and Volume Market Share of A4 Inkjet Printers and MFPs. \*Cost per print for M Series is calculated based on quoted yield of 6,000 pages with the 120/140 mL ink bottle.

# SPECIFICATIONS

## ECOTANK M3140/M3170/M3180

**EPSON**  
EXCEED YOUR VISION

MODEL NUMBER	M3140	M3170	M3180
Printer Type	Print, Scan, Copy, Fax with ADF		
<b>Printing</b>			
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 <sup>1</sup>	Up to 39 ppm		
Draft Text - Memo, A4 (Black*)	Simplex: Up to 20 ipm, Duplex: 9.0 ipm		
ISO 24734, A4 (Black)	Approx. 6 sec (Simplex)		
First Page Out Time (Black)	ESC / P Raster (Factory Use), ESC / P-R		
Printer Language	Yes		
Automatic 2-sided printing			
<b>Copying</b>			
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, 1200 x 1200 dpi		
Maximum Copy Resolution	Legal (ADF)		
Maximum Copy Size			
<b>Scanning</b>			
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			
Colour	48-bit input, 24-bit output		
Grayscale	16-bit input, 8-bit output		
Black & White	16-bit input, 1-bit output		
Scan Speed (Flatbed/ADF)			
Monochrome 200 dpi	12 sec/7 ipm		
Colour 200 dpi	27 sec/7 ipm		
<b>Fax Function</b>			
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			
Flatbed	Letter, A4		
ADF	Letter, A4, 8.5 x 13", Legal		
Receiving Paper Size	Letter, A4, Legal		
Speed Dial / Group Dial	Up to 100 numbers, 99 groups		
Fax Feature	PC Fax (Transmission/Receive), Automatic redial, Address book, Transmit Reservation, Broadcast Fax (Mono Only), Polling Reception, Fax Preview		
<b>ADF Function</b>			
Support Paper Thickness	64 to 95 g/m²		
Paper Capacity	35 (Legal: 10)		
<b>Paper Handling</b>			
Paper Feed Method	Friction feed		
Number of Paper Trays	2		
Paper Hold Capacity			
Input Capacity	Front Tray: 250 Sheets-A4 / Letter Plain Paper (80 g/m²); 10-sheets-Envelope; 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	Top / Bottom / Left / Right: 3		
<b>Interface</b>			
USB	Hi-speed USB		
Network	Ethernet, WiFi IEEE 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		
<b>Mobile and Cloud Printing</b>			
Epson Connect	Epson iPrint, Email Print, Remote Print Driver, Scan to Cloud		
Other Mobile Solutions	Apple AirPrint™, Google Cloud Print™, Morpria Print Service		
PCL Support	-	-	Yes
<b>Control Panel</b>			
LCD Screen	2.4" LCD Touchscreen		
<b>Printer Software</b>			
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		
<b>Electrical Specifications</b>			
Rated Voltage	AC 220 – 240 V		
Rated Frequency	50 – 60 Hz		
Power Consumption			
Operating	12 W	12 W	12 W
Standby	5.4 W	5.4 W	5.6 W
Sleep	0.9 W	0.9 W	0.9 W
Power off	0.2 W	0.2 W	0.2 W
<b>Noise Level (PC Printing)</b>			
Plain Paper Default* <sup>2</sup>	6.9 B(A), 56 dB (A)		
<b>Consumables</b>			
Standard Black Ink Bottles	Page Yield <sup>3</sup>	Order Code	
High Capacity Black Ink Bottles	2,000	005S	
Maintenance Box	6,000	005	
	-	-	

### 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.

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### Dealer's Stamp

Information correct at time of printing  
Printed July 2019

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