MONOCHROME ECOTANK PRINTERS ECOTANK M2140/M2170





The monochrome EcoTank M2140 and M2170 multi-function printers are designed to ensure the finest office printing experience. With each print, you save big on energy and printing costs as it costs just 15 paise* per print while consuming up to 30X* less power than mono laser printers which, in turn, ensures minimal impact on the environment. A speed of 20 ipm ensures that every job is done well within time. The flexibility to print, scan, copy and fax ensures productivity like never before. A high print yield of 6,000¹ prints ensures printing without the inconvenience of frequent refills.





PRECISIONCORE





























cotank





prints







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.

¹Limited 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 estings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink colour. Ink is used for both printing and print maintenance. ²Available only with the M2170. ³Whichever is earlier. Including printed. Applicable only for M1100, M1120, M1120, M1120, M1210, M2170, M3140, M3170 and M3180. ⁴Source: IDC Asia Pacific Hardcopy Peripheral Tracker FY2022 Q1. Volume market share of A4 Inkjet printers and MFPs. ⁴For cost-per-print and power consumption calculations, visit epson.co.in/parameters. or both printing and printhead

SPECIFICATIONS ECOTANK M2140/M2170



MODEL NUMBER	M2140	M2170	
Printer Type	Print, Scan, Copy	M2170	Dimensions & Weight
	······································		M2140/M2170
Printing Printing Technology	Epson's Heat-Free Technology		Weight: 6.2 kg (3.7 lbs)
Nozzle Configuration	400 x 2 nozzles Black		
Print Direction	Bi-directional printing		*
Maximum Resolution	1200 x 2400 dpi (with Variable-sized Droplet Technology)		2
Minimum Ink Droplet Volume	2.8 pl		
Print Speed ¹¹ Draft Text - Memo, A4 (Black ^{#1})	Up to 39 ppm		302 mm
ISO 24734, A4 (Black)	Simplex: Up to 20 ipm, Duplex: 9.0 ipm		(11.9")
First Page Out Time (Black)	Approx. 6 sec		TPHON
Printer Language	ESC / P Raster (Factory Use), ESC / P-R Yes		
Automatic 2-sided printing			347 mm
Copying			(12.7")
Copy Speed	Up to 17 ipm		375 mm (14.8")
ISO 29183, A4, Simplex (Black) Copy Quality	Standard / Best		
Maximum Copies from Standalone	99 copies		
Reduction/Enlargement	25-400% Auto Fit Function		
Maximum Copy Resolution	600 x 600 dpi		
Maximum Copy Size	A4, Letter		*1 Print speed (Pages Per Minute) is calculated when printed on A4 plain paper in the fastest mode. Print
Scanning			speed may vary depending on system configuration,
Scanner Type	Flatbed colour image scanner		print mode, document complexity, software, type of
Sensor Type Optical Resolution	CIS 1200 x 2400 dpi		paper used and connectivity. Print speed does not include processing time on host computer.
Maximum Scan Area	216 x 297 mm (8.5 x 11.7")		include processing time of nost computer.
Scanner Bit Depth			
Colour	48-bit input, 24-bit output		1000
Grayscale	16-bit input, 8-bit output 16-bit input, 1-bit output		
Black & White Scan Speed (Flatbed)			Reflect responses to the second
Monochrome 200 dpi	12 sec		
Colour 200 dpi	27 sec		Marchine and Control of Control o
Paper Handling			
Paper Feed Method	Friction feed		#1
Number of Paper Trays	2		Black Text and graphics
Paper Hold Capacity	Front Tray 1: 250 Sheets-A4 / Letter Plain Paper (80 g/m ²); 10-sheets-Envelope;		
Input Capacity	Rear slot: 1 sheet-A4 paper		*2 Default mode in accordance with ISO7779 for MFPs.
Output Capacity	Up to 100 sheets		*3 Quoted yields are based on the ISO 24711/24712
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		patterns of mixed text and black-and-white graphics with Epson methodology. Quoted yields are based
	Envelopes: #10, DL, C6		
Maximum Paper Size Print Margin	215.9 x 1200 mm (8.5 x 47.24") Top / Bottom / Left / Right: 3		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
Interface USB			vary due to reasons including images printed, print
Network	Hi-speed USB	Ethernet, WiFi IEEE 802.11b/g/n, WiFi Direct	settings, temperature and humidity. Yields may be
Network Protocol	-	TCP/IPv4, TCP/IPv6	lower when printing infrequently. Ink is used for both printing and printhead maintenance.
Network Management Protocols	-	SNMP, HTTP, DHCP, APIPA, PING, DDNS,	printing and printinead maintenance.
		mDNS, SLP, WSD, LLTD	© 2022 Epson India Pvt. Ltd. All Rights Reserved.
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Other Mobile Solutions	-	Apple AirPrint [™] , Google Cloud Print [™] ,	other company names used herein are for identification purposes only and are the trademarks or registered
-			trademarks of their respective owners. Epson disclaims
Control Panel			any and all rights
LCD Screen	1.44" LCD Touchscreen		in those marks. Print samples shown are simulations only. Specifications and product availability are subject
Total RAM Size*	256 MB	256 MB	to change without notice and may vary between
			countries. Please check with local Epson offices for more
Printer Software Operating System Compatibility	Windows XP / Vista / 7 / 8 / 8.1 / 10		information.
oporating oporoni oonipatibility	Windows Server 2003 / 2008 / 2012 / 2016 Only printing and scanning functions are supported for Windows Server OS		Apple, iPad and iPhone are trademarks of Apple Inc.,
	Mac OS X 10.6.8 or later		registered in the U.S. and other countries. App Store is
Electrical Specifications			a service mark of Apple Inc. Android is a trademark of Google Inc.
Rated Voltage	AC 220 – 240 V		doogle inc.
Rated Frequency	50 – 60 Hz		
Power Consumption	14 W	12 W	Dealer's Stamp
Operating Standby	3.4 W	4.9 W	
Sleep	0.6 W	0.7 W	
Power off	0.2 W	0.8 W	
	· ·		
Noise Level (PC Printing) Plain Paper Default*2	6.9 B(A), 56 dB (A)		
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Consumables Standard Black Ink Bottles	Page Yield'3 Order Code		
High Capacity Black Ink Bottles	2,000 005S 6,000 005		
Maintenance Box			

*Definition of "Total RAM size" is total capacity of RAM put on the board regardless of usage.

Information correct at time of printing Printed November 2022

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