EcoTank PRINTER
M1100/M1120/M2140

EPSON
EXCEED YOUR VISION

PRINTS LIKE MONO LASERS, BUT OVER 23X CHEAPER[1].

Efficiency meets economy with the EcoTank monochrome M1100, M1120, and the multi-functional M2140 printers. Look forward to lower business costs with bottles that provide an ultra-high page yield of up to 6,000 pages[2] each. Simplify processes with integrated ink tanks that enable spill- and error-free ink refilling, and enjoy laser-quality text that is smudge-proof and water-resistant with the pigment ink. What's more, the M1120 brings convenient printing with wireless connectivity. Whatever the printing need, there's an Epson printer that meets the requirements.

M1100   M1120   M2140

Print Speed[3]

Duplex Printing[4]

Wi-Fi Direct[5]

Epson Connect[5]

Ultra-High Page Yield[2]

3-Year Warranty

ecotank

12 PAISE BLACK*

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

IT'S IN THE DETAILS.

Better Savings and Page Yield
Print cost-effectively with affordable ink bottles and an ultra-high page yield of up to 6,000 pages[2], and save on paper costs with auto-duplex[4] printing.

Better for the Environment
Each printer is designed to reduce running costs and impact to the environment, using over 27x less power than laser printers[6].

Epson Warranty for Peace of Mind
Enjoy warranty coverage of 3 years or 50,000 prints, whichever comes first, printhead included.

SPECIFICATIONS
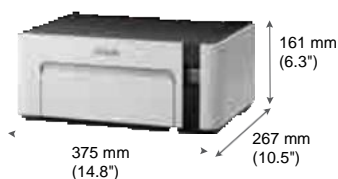## EcoTank PRINTER M1100/M1120/M2140

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MODEL NUMBER	M1100	M1120	M2140
Printer Type	Print		Print, Scan, Copy
Printing			
Printing Technology	On-demand inkjet (Piezoelectric)		PrecisionCore™ Printhead
Nozzle Configuration	180 x 2 nozzles Black		400 x 2 nozzles Black
Print Direction	Bi-directional printing		
Maximum Resolution	1440 x 720 dpi (with Variable-Sized Droplet Technology)		1200 x 2400 dpi (with Variable-Sized Droplet Technology)
Minimum Ink Droplet Volume	3 pl		2.8 pl
Print Speed*1			
Draft Text - Memo, A4 (Black #1)	Up to 32 ppm		
ISO 24734, A4 (Black)	Up to 15 ipm		Up to 39 ppm
First Page Out Time (Black)	Approx. 8 sec		Simplex: Up to 20 ipm, Duplex: 9.0 ipm
Printer Language	ESC / P-R		Approx. 6 sec (simplex) / 13 sec (duplex)
Automatic 2-sided printing	No		Yes
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
Maximum Copy Resolution	-		600 x 600 dpi
Maximum Copy Size	-		A4, Letter
Scanning			
Scanner Type	-		Flatbed colour image scanner
Sensor Type	-		CIS
			1200 x 2400 dpi
			216 x 297 mm (8.5 x 11.7")
Optical Resolution	-		
Maximum Scan Area	-		
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)			
Monochrome 200 dpi	-		12 sec
Colour 200 dpi	-		27 sec
Paper Handling			
Paper Feed Method	Friction feed		
Number of Paper Trays	1		2
Paper Hold Capacity			
Input Capacity	Up to 150 sheets-A4 / Letter Plain Paper (80 g/m²); 10-sheets-Envelope		Cassette 1: 250 Sheets-A4 / Letter Plain Paper (80 g/m²); 10-sheets-Envelope; Rear Slot: 1 Sheet-A4 Plain Paper
Output Capacity	Up to 30 sheets		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	-	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, Epson Email Print, Remote Print Driver	-
Other Mobile Solutions	-	Google Cloud Print	-
Control Panel			
LCD Screen	-		1.44" LCD Screen
Printer Software			
Operating System Compatibility	Windows XP / Vista / 7 / 8 / 8.1 / 10 Windows Server 2003 / 2003 x64 / 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	13 W	14 W	13 W
Standby	2.4 W	3.0 W	5.1 W
Sleep	0.4 W	0.7 W	
Power off	0.3 W		
Noise Level (PC Printing)			
Plain Paper Default *2	6.6 B(A), 53 dB (A)		6.9 B(A), 56 dB (A)

Consumables	Page Yield*3	Order Code	
Standard Black Ink Bottles	2,000	005S	
High Capacity Black Ink Bottles	6,000*	005	
Maintenance Box (For M2140 only)		C13T04D100	

Dimensions & Weight

M1100 / M1120
Weight: 3.5 kg / 7.7 lbs

161 mm (6.3")
375 mm (14.8")
267 mm (10.5")

M2140

Weight: 6.2 kg / 13.7 lbs

302 mm (11.9")
375 mm (14.8")
347 mm (13.7")

*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.