ECONOMICAL & EFFICIENT MONOCHROME PRINTING FOR YOUR BUSINESS

The Epson EcoTank M1050 and M2050 mono ink tank printers are affordable and productive.They allow you to print effortlessly over Wi-Fi and Ethernet. The printers' rear feeding and ADF* support a wide range of media sizes, which helps increase productivity in your office. Enjoy low printing costs and high yields with DURAbrite ET Pigment Ink that produces sharp and water resistant printouts. Ink bottles with designated nozzles and a big ink tank capacity also reduce refill frequency and support high volume printing. With in-built PrecisionCore Heat-Free Technology, these new models are robust and resource-saving. The M1050 and M2050 are also made with the environment in mind, utilising recycled plastic in the construction of each main unit, and include a replaceable maintenance box. Also get peace of mind, with our 1-year warranty.

UP TO 18 IPM		4 YEARS	DIRECT
Print Speed	Ethernet	1-years Warranty†	Wi-Fi/ Wi-Fi Direct/ AirPrint*
6000		Smart Panel	
Ultra-High Page Yield¹	Epson Connect	Epson Smart Panel	Replaceable Maintenance Box

ecotank **PRECISIONCORE HEAT+FREE** **INDIA'S No.1 INKJET PRINTER** **DURABLE PRINTHEAD** **DURABrite ET INK**

Low Cost, High Productivity
Print more, at up to 18.0 ipm, and enjoy greater savings with low running costs and an ultra-high page yield of up to 6,000 pages.

Ease of Use
Minimise repair downtime with the replaceable maintenance box. Set up the Epson Smart Panel on your mobile device for effortless printing, copying, scanning, troubleshooting and Wi-Fi/AirPrint* access.

Sustainability in Mind
Reduce power consumption with our Heat-Free technology, and minimise your carbon footprint with hardware made from up to 20% recycled plastic**, 64%^ less consumable parts compared to ink cartridge models and packaging that's made with over 80% recycled cardboard.

^Under standard test conditions.*Available only on M2050. ¹Limited to 005 high capacity Ink bottles. **Ratio of recycled plastic weight to collective plastic component weight of hardware. The ratio of recycled plastic used is subject to change depending on the availability of raw materials (Applicable to M2050/M1050 series).†1 year or 50,000 pages, whichever comes first. #Source: IDC Worldwide Quarterly Hardcopy Peripheral Tracker, 2024 Q1-Q3. Disclaimer: No.1 in India for 2023 based on volume market share of unit shipments for A4 inkjet printers and MFPs.

SPECIFICATIONS

Product Name	M1050	M2050
Printer Type	Print	Print, Scan, Copy 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		
Draft Text - Memo, A4 (Black#1)	Up to 33.0 ppm	
ISO 24734, A4 (Black)	Simplex: Up to 18.0 ipm	
Printer Language	ESC/P-R	

Copying

Copy Speed		
ISO 29183, A4 (Black), Flatbed		Simplex: Up to 14.0 ipm
Copy Quality		Standard / High
Maximum Copies from Standalone	-	99 copies
Maximum Copy Resolution		600 x 600 dpi
Maximum Copy Size		Legal

Scanning

Scanner Type		Flatbed colour image scanner
Sensor Type		CIS
Optical Resolution		1200 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 Simplex)		
Monochrome 200 dpi		12 sec / 5.0 ipm
Colour 200 dpi		28 sec / 5.0 ipm

ADF Function

Support Paper Thickness	-	64 - 95 g/m²
Paper Capacity		30 sheets (A4 Paper)

Paper Handling

Paper Feed Method	Rear Feed	
Number of Paper Trays	1	
Paper Hold Capacity		
Input Capacity	100 sheets of A4 Plain Paper (80 g/m²)	
Output Capacity	30 sheets of A4 Plain Paper (80 g/m²)	
Support Paper Size (Print)	A4, A5, A6, B5, B6, Letter, Legal, Indian-Legal, 100 x 148 mm, 3.5 x 5", 4 x 6", 5 x 7", 5 x 8", 8 x 10", 8.5" x 13", 16:9 Wide, 16K, 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	
Support Paper Weight	64 - 90 g/m²	

Interface

USB	USB 2.0	
Network	Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct, Ethernet	
Network Protocol	TCP/IPv4, TCP/IPv6	
Network Printing Protocol	LPD, IPP (M2050 Only), PORT9100, WSD	
Network Management Protocols	SNMP, HTTP, DHCP, BOOTP, APIPA, PING, DDNS, mDNS, SLP, WSD, LLTD	

Control Panel

LCD Screen	-	1.44" Colour LCD Screen

Mobile and Cloud Printing

Epson Connect	Epson Smart Panel, Epson Email Print, Remote Print Driver	
Driverless Solutions	Chrome OS	AirPrint, Mopria, Chrome OS

Supported Operating Systems

Windows	Windows XP SP3 / XP Professional x64 SP2 / Vista / 7 / 8 / 8.1 / 10 / 11	
	Windows Server 2003 / 2008 / 2012 / 2016 / 2019 / 2022	
Mac	Mac OS X 10.9.5 or later, macOS 11.x or later	

Printer Software

Software Solutions Compatibility	Epson Device Admin	Epson ScanSmart, Epson Device Admin

Electrical Specifications

Rated Voltage	AC 220 - 240V	
Rated Frequency	50 - 60 Hz	
Power Consumption		
Operating	12 W	14 W
Standby	5.8 W	6.8 W
Sleep	0.7 W	0.9 W
Power Off	0.2 W	0.2 W

Noise Level

PC Printing / Premium Glossy Photo Paper Best Photo	Sound Power (Black) 5.4 B(A), Sound Pressure (Black) 41 dB(A)	Sound Power (Black) 5.4 B(A), Sound Pressure (Black) 41 dB(A)
PC Printing / Plain Paper Default*2	Sound Power (Black) 6.5 B(A), Sound Pressure (Black) 52 dB(A)	Sound Power (Black) 6.6 B(A), Sound Pressure (Black) 53 dB(A)

Consumables

	Page Yield*3	Order Code
Epson Genuine Ink	6,000 pages	005
Maintenance Box		C12C938741

Dimensions & Weight

M1050
Weight: 3.4 kg

179 mm · 347 mm · 375 mm

M2050
Weight: 5.0 kg

237 mm · 347 mm · 375 mm

*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

*2 Default mode in accordance with ISO7779.

*3 Quoted yields are extrapolated based on Epson original methodology from the print simulation of Test Patterns provided in ISO/IEC 19752. Quoted yields are NOT based on ISO/IEC 22505. Quoted yields may vary depending on the images that you are printing, the paper type that you are using, the frequency of your prints and environmental conditions such as temperature. During the initial printer setup, a certain amount of ink is used to fill the print head's nozzles, therefore the yield of the initial bundled set can be lower.

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