



EMTEC

Technology that cares for the environment.

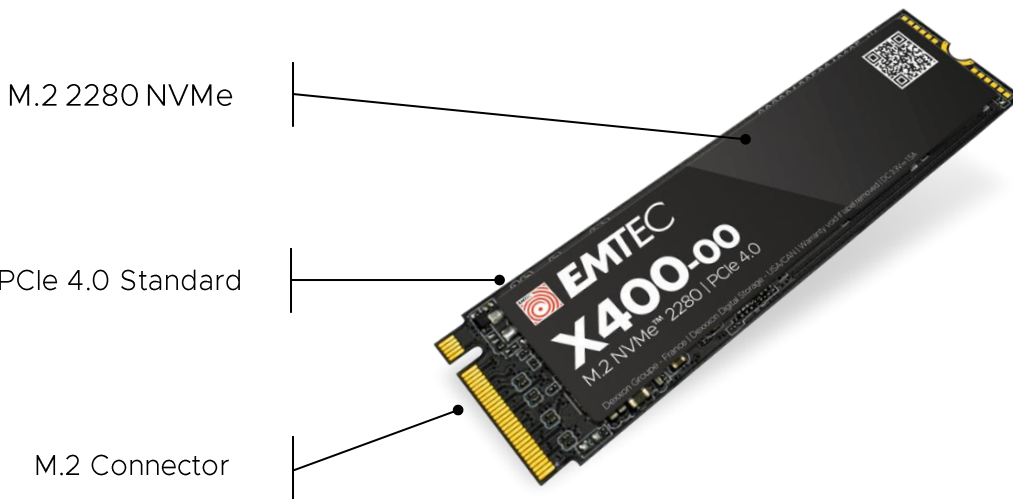


X400 Power Pro

SSD | M.2 NVMe™ 2280 | PCIe 4.0



The best gear for gamers, e-sports, creative works, and intensive workloads



- Bring ultra-large storage capacities (up 2 TB) and massive performance to your games and apps
- Equipped with PCIe Gen4x4 technology, this SSD M.2 2280 NVMe drive is cutting edge
- Up to 50x faster than a classic hard drive!
- Faster response for your most resource-demanding applications or heavy games
- Quieter and more shock-resistant than a classic hard drive



100% Recycled Plastic | 100% FSC & rPET Paper Packagings | Eco-Production



“FSC” Eco-friendly certified packaging

A worldwide recognized label, certifying that the paper comes from forests managed in an ecologically responsible manner.

Eco packaging, elegantly showcasing the product, guaranteed for 5 years.



Product specifications

Interface	NVMe PCIe Gen4x4		
Form factor	M.2 2280 80 mm (L) x 22 mm (W) x 2 mm (H)		
Capacities and performance	Capacity	Read speed (up to)	Write speed (up to)
	500 GB	5200 MB/s*	2000 MB/s*
	1 TB	5500 MB/s*	3600 MB/s*
	2 TB	5500 MB/s*	4700 MB/s*
Operating systems	Windows 11, 10, 8, 7 / Mac OS X / Linux 2.6x		
Quantity Inner	5 PCS		
Quantity Master	40 PCS		
Memory management	ECC (Error Correction Code), Static and dynamic wear leveling Bad block / TRIM / SMART / Over-Provision / Low Power management / Adaptive performance tuning		

Logistics

REFERENCE	DESCRIPTION	EAN (PCS)	EAN (INNER)	EAN (MASTER)
ECSSD500GX400	Emtec SSD M2 PCIe 4.0 X400 500GB Int.	3 126 170 176 448	3 126 170 176 455	3 126 170 179 197
ECSSD1TX400	Emtec SSD M2 PCIe 4.0 X400 1T Intern	3 126 170 170 842	3 126 170 170 859	3 126 170 179 203
ECSSD2TX400	Emtec SSD M2 PCIe 4.0 X400 2T Intern	3 126 170 170 873	3 126 170 170 880	3 126 170 179 210

* Based on internal testing. Use of a heat dispenser is strongly recommended (not included)
Performance may vary depending of the use and devices.

