



EMTEC

M2 SATA Solid State Drive

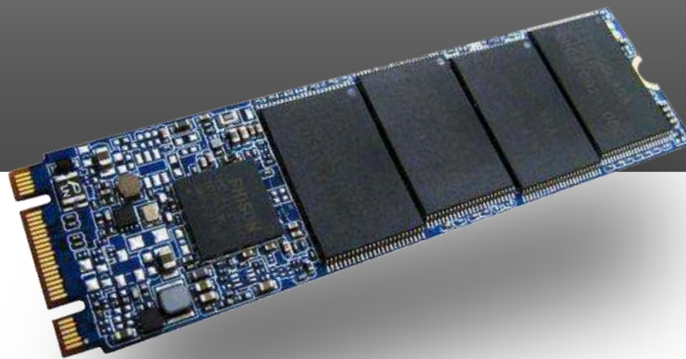
SSD Power Plus X250



X250

SSD POWER PLUS

M.2 SATA 2280 | 3D NAND



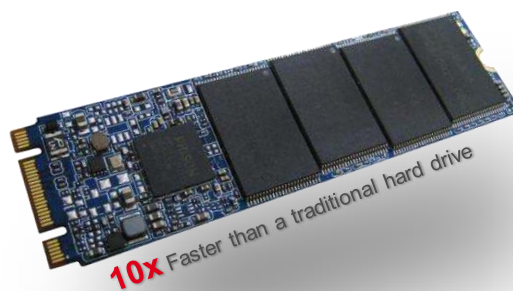
**Power up your computer in seconds,
And discover a new era of computing.**

- Upgrade your computer with a state-of-the-art M2 2280 SATA SSD drive.
- Improve your performance and enjoy the speed, reliability and efficiency of the new generation of 3D NAND.
- The Power Plus SSD drive will instantly boost your computer, up to 10x faster than a classic hard drive* !
 - Improved performances during your computer's startup and shutdown phases.
 - Faster response of your most resource-demanding applications, including games.
 - Quieter and more shock-resistant than a classic hard drive.



**3 Year Warranty
Easy Installation**

Follow our step-by-step guide and tutorial available on our website
www.emtec-international.com



New clean box with UV printing packaging.
The product is elegantly highlighted to attract the customer's attention at the point of sale.

Product specifications

Interface	SATA III 6Gb/s (compatible SATA II 3Gb/s)
Form factor	M2 2280 80mm (L) x 22mm (W) x 2mm (H)
Capacities	128, 256, 512, 1024GB
Read Speed (Sequential / Atto)	128GB: Up to 520MB/s** 256GB: Up to 520MB/s** 512GB: Up to 520MB/s** 1024GB: Up to 520MB/s**
Write Speed (Sequential / Atto)	128GB: Up to 500MB/s** 256GB: Up to 500MB/s** 512GB: Up to 500MB/s** 1024GB: Up to 500MB/s**
Reliability	2,000,000 hours
Memory management	ECC (Error Correction Code) Static and dynamic wear leveling Bad block / TRIM / SMART / Over-Provision / Low Power management Adaptative performance tuning
Warranty	3 years

Logistic

Product ref.	Designation	EAN Unit	EAN 5 pces carton	EAN 20 pces carton
ECSSD128GX250	Emtec SSD M2 Sata X250 128GB	3 126 170 170 422	3 126 170 170 439	3 126 170 170 446
ECSSD256GX250	Emtec SSD M2 Sata X250 256GB	3 126 170 170 453	3 126 170 170 460	3 126 170 170 477
ECSSD512GX250	Emtec SSD M2 Sata X250 512GB	3 126 170 170 484	3 126 170 170 491	3 126 170 170 507
ECSSD1TX250	Emtec SSD M2 Sata X250 1TB	3 126 170 170 514	3 126 170 170 521	3 126 170 170 538

* Based on internal testing with a standard 7200RPM hard drive.

** Speeds may vary depending on usage and hardware used.