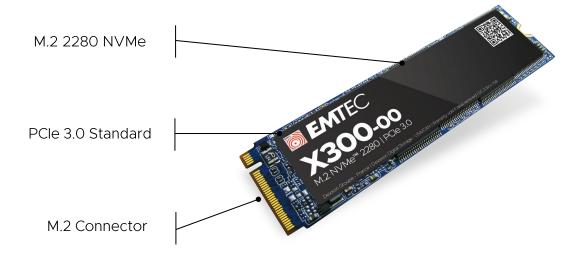






Ideal for ultrabooks, desktop, workstations, and high-performance computing



- Upgrade your computer with a state-of-the-art M.2 2280 NVMe PCle Gen3x4 SSD drive.
- Improve your performance and enjoy the speed, reliability and efficiency of the new generation of 3D NAND.
- The Power Pro SSD drive will instantly boost your computer, up to 20x 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.











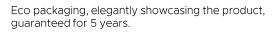






"FSC" Eco-friendly certified packaging

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





Product specifications

| Interface | NVMe PCle Gen 3.0 x 4 | | | |
|---------------------------|--|--|--|--|
| Form factor | M.2 2280 80 mm (L) x 22 mm (W) x 2 mm (H) | | | |
| Capacities & performances | Capacity 128 GB 256 GB 512 GB 1 TB 2 TB | Read speed (up to) 1500 MB/s* 2500 MB/s* 3000 MB/s* 3000 MB/s* 3000 MB/s* | | |
| Operation system | Windows 10, 8, 7, Vista, XP / Mac OS 10.4 or more / Linux 2.6.31 or more | | | |
| 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 Adaptative performance tuning | | | |

Logistics

| REFERENCE | DESCRIPTION | EAN (PCS) | EAN (INNER) | EAN (MASTER) |
|---------------|------------------------------|-------------------|-------------------|-------------------|
| ECSSD128GX300 | Emtec SSD M2 NVMe X300 128GB | 3 126 170 170 699 | 3 126 170 170 705 | 3 126 170 179 142 |
| ECSSD256GX300 | Emtec SSD M2 NVMe X300 256GB | 3 126 170 170 729 | 3 126 170 170 736 | 3 126 170 179 159 |
| ECSSD512GX300 | Emtec SSD M2 NVMe X300 512GB | 3 126 170 170 750 | 3 126 170 170 767 | 3 126 170 181 794 |
| ECSSD1TX300 | Emtec SSD M2 NVMe X300 1TB | 3 126 170 170 781 | 3 126 170 170 798 | 3 126 170 179 173 |
| ECSSD2TX300 | Emtec SSD M2 NVMe X300 2TB | 3 126 170 171 863 | 3 126 170 171 870 | 3 126 170 179 180 |

^{*} Based on internal testing. Performance may vary depending of the use and devices.



