ESSENTIAL-X

PCIe & SATA SSD for desktops and laptops

UPGRADE



Essential-X SSDs utilize advanced flash management technologies such as Wear Leveling and LDPC ECC for high performance and reliability. They offer a TBW rating of up to 2400TB and are covered by Exascend's generous five-year warranty.



3D NAND technology



Extreme performance



Ultimate endurance



Up to 4 TB capacity



Warranty

SSD Form Factor	M.2 2280	M.2 2280	2.5"
Interface	PCIe NVMe Gen3 x4	SATA-III	SATA-III
Capacity	256GB/512GB/1GB	128GB/256GB/512GB/1TB	128GB/256GB/512GB/1TB/ 2TB/4TB
Max. Seq. Read/Write	Read: 2,000 Write: 1,600	Read: 520 Write: 460	Read: 540 Write: 490
Op. Temp.	0-70°C		
Compatibility	Compatible with Windows, Linux, macOS, and most NAS operating systems.		



