SAMSUNG

Samsung 870 EVO 4 TB 2.5" Serial ATA III V-NAND

Brand : Samsung

Product code: MZ-77E4T0B/AM

Product name : 870 EVO

2.5", 4 TB, SATA, 560 MB/s read, 530 MB/s write

Samsung 870 EVO. SSD capacity: 4 TB, SSD form factor: 2.5", Read speed: 560 MB/s, Write speed: 530 MB/s, Data transfer rate: 6 Gbit/s, Component for: PC/Laptop





Features		Features	
Security algorithms SSD capacity * SSD form factor * Interface * NVMe * Memory type * Component for *	256-bit AES 4 TB 2.5" Serial ATA III × V-NAND PC/Laptop ✓ 6 Gbit/s 560 MB/s 530 MB/s Samsung MKX ✓ ✓ 1500000 h Windows 10, Windows 10 x64, Windows 7, Windows 7 x64, Windows 8, Windows 8 x64, Windows Vista	Mac operating systems supported Linux operating systems supported Server operating systems supported TBW rating Power	2400
Hardware encryption * Data transfer rate Read speed Write speed		Power consumption (max) Power consumption (average) Power consumption (idle) Weight & dimensions	5 W 2.5 W 0.035 W
Controller type DevSlp (device sleep) support S.M.A.R.T. support		Width Depth Height Weight	100.1 mm 6.9 mm 69.9 mm 86.2 g
TRIM support Mean time between failures (MTBF) Windows operating systems supported		Packaging data Package type Operational conditions	Box
		Operating shock	1500 G





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Catalog Object Cloud



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