

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

Mærke : Samsung

Produktkode: MZ-77E4T0B/EU

Produkt navn : 870 EVO

- Samsung V-NAND teknologi
- Op til 560MB/s sekventiel læsning og 530MB/s skrivning
- 5 års begrænset garanti

4 TB, 2.5", SATA 6 Gbps

Samsung 870 EVO. SSD-kapacitet: 4 TB, SSD-formfaktor: 2.5", Læsehastighed: 560 MB/s, Skrivehastighed: 530 MB/s, Dataoverførselshastighed: 6 Gbit/sek., Komponent til: PC



Funktioner		Funktioner	
Sikkerhedsalgoritmer	256-bit AES	Understøttede operativsystemer til servere	Windows Server 2003, Windows Server 2003 x64
SDD-kapacitet *	4 TB	TBW bedømmelse	2400
SSD-formfaktor *	2.5"	Strømstyring	
Grænseflade *	Serial ATA III	Driftsspænding	5 V
NVMe *	✗	Strømforbrug (maks.)	5 W
Hukommelsestype *	V-NAND MLC	Strømforbrug (gennemsnitlig)	2,5 W
Komponent til *	PC	Strømforbrug (inaktiv)	0,035 W
Hardware kryptering *	✓	Vægt & størrelser	
Dataoverførselshastighed	6 Gbit/sek.	Bredde	100 mm
Læsehastighed	560 MB/s	Dybde	70 mm
Skrivehastighed	530 MB/s	Højde	7 mm
Tilfældig læsning (4KB)	98000 IOPS	Vægt	86 g
Tilfældig skrivning (4KB)	88000 IOPS	Emballeringsdata	
Controller type	Samsung MKX	Pakkebredde	145 mm
DevSlp (device sleep) support	✓	Pakkedybde	100 mm
Understøtter S.M.A.R.T.	✓	Pakkehøjde	20 mm
Understøttelse af TRIM	✓	Pakkevægt	96 g
Gennemsnitstid mellem fejl (MTBF)	1500000 t	Pakketype	Kasse
Understøttede Windows-operativsystemer	Windows 10, Windows 10 x64, Windows 7, Windows 7 x64, Windows 8, Windows 8 x64, Windows Vista	Driftsbetingelser	
Understøttede Mac-operativsystemer	✓	Driftstemperatur (T-T)	0 - 70 °C
Understøttede Linux-operativsystemer	✓	Stød under drift	1500 G
		Andre funktioner	
		Produktfarve	Sort
		Logistik data	
		Harmoniseret systemkode (HS)	84717070



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Catalog Object Cloud



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