Samsung 870 EVO 1 TB 2.5" SATA III V-NAND MLC

Merk : Samsung Artikelcode: MZ-77E1T0BW

Productnaam: 870 EVO

Samsung 870 EVO. SSD capaciteit: 1 TB, SSD-vormfactor: 2.5", Leessnelheid: 560 MB/s, Schrijfsnelheid: 530 MB/s, Overdrachtssnelheid: 6 Gbit/s, Component voor: PC





Features		Features	
SSD capacity *	256-bit AES 1 TB	Mean time between failures (MTBF) TBW rating	1500000 h 2400
SSD form factor * Interface *	2.5" Serial ATA III	Power	
lemory type * V-NAND MLC omponent for * PC ata transfer rate 6 Gbit/s	V-NAND MLC PC	Operating voltage Power consumption (max) Power consumption (average) Power consumption (idle)	5 V 3.5 W 2.2 W 0.03 W
Write speed	530 MB/s	Weight & dimensions	
Random read (4KB) 98000 IOPS Random write (4KB) 88000 IOPS Controller type Samsung MKX 5.M.A.R.T. support	88000 IOPS Samsung MKX	Width Depth Height Weight	100 mm 6.8 mm 69.8 mm 45 g
TRIM support	/	Operational conditions	
		Operating temperature (T-T) Operating shock	0 - 70 °C 1500 G



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