SAMSUNG

Samsung 870 EVO 2 TB 2.5" Serial ATA III V-NAND MLC

Märke : Samsung

Produktkod: MZ-77E2T0B/EU

Product name : 870 EVO



- Samsung V-NAND-teknik
- Upp till 560MB/s sekventiell läsning och 530MB/s skrivning
- 5 års begränsad garanti

2 TB, 2.5", SATA 6 Gbps
Samsung 870 EVO. Solid-state drive kapacitet: 2 TB, SSD-diskens formfaktor: 2.5", Läshastighet: 560 MB/s, Skrivhastighet: 530 MB/s, Komponent för: PC



Egenskaper	
Kryptering/säkerhet	256-bit AES
Solid-state drive kapacitet *	2 TB
SSD-diskens formfaktor *	2.5"
Gränssnitt *	Serial ATA III
Minnestyp *	V-NAND MLC
Komponent för *	PC
Läshastighet	560 MB/s
Skrivhastighet	530 MB/s
Slumpvis läsning (4 kB)	98000 IOPS
Random skrivning (4KB)	88000 IOPS
Kontrolltyp	Samsung MKX
Stöd för DevSlp (device sleep)	✔
Stöd för S.M.A.R.T.	✔
TRIM-stöd	✔
Medeltid mellan fel (MTBF)	1500000 h

Strömtillförsel	
Driftspänning	5 V
Strömförbrukning (max)	4,5 W

Strömtillförsel	
Strömförbrukning (genomsnitt)	2,5 W
Strömförbrukning (viloläge)	0,035 W

Vikt & dimension	
Bredd	100 mm
Djup	70 mm
Höjd	7 mm
Vikt	86 g

Förpackning	
Förpackningens bredd	102 mm
Låddjup	145 mm
Förpackningens höjd	24 mm
Vikt inkl. förpackning	91 g

Miljökrav	
Temperatur vid drift	0 - 70 ° C
Stötar vid drift	1500 G

Övrigt	
Produktens färg	Svart

Logistikdata	
Ursprungsland	Sydkorea
Harmonized System (HS)-kod	84717070

8806090545900

5715328306073

Catalog Object Cloud

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