

Samsung MZ-77Q1T0 1 TB 2.5" Serial ATA III V-NAND MLC

Mærke : Samsung

Produktkode: MZ-77Q1T0BW

Produkt navn : MZ-77Q1T0

- Best-in-class læse- og skrivehastighed
- Den største af sin slags med en kapacitet på op til 8 TB
- Pålidelig og bæredygtig

1 TB SATA III, 2.5", QLC, 560/530 MB/s

Samsung MZ-77Q1T0. SDD-kapacitet: 1 TB, SSD-formfaktor: 2.5", Læsehastighed: 560 MB/s,

Skrivehastighed: 530 MB/s, Dataoverførselshastighed: 6 Gbit/sek., Komponent til: PC



Funktioner

Sikkerhedsalgoritmer	256-bit AES
SDD-kapacitet *	1 TB
SSD-formfaktor *	2.5"
Grænseflade *	Serial ATA III
Hukommelsestype *	V-NAND MLC
Komponent til *	PC
Hardware kryptering *	✓
Dataoverførselshastighed	6 Gbit/sek.
Læsehastighed	560 MB/s
Skrivehastighed	530 MB/s
Tilfældig læsning (4KB)	98000 IOPS
Tilfældig skrivning (4KB)	88000 IOPS
Controller type	Samsung MKX
DevSlp (device sleep) support	✓
Understøtter S.M.A.R.T.	✓
Understøttelse af TRIM	✓

Funktioner

Gennemsnitstid mellem fejl (MTBF)	1500000 t
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Strømstyring

Driftsspænding	5 V
Strømforbrug (maks.)	4 W
Strømforbrug (gennemsnitlig)	2,2 W
Strømforbrug (inaktiv)	0,03 W

Vægt & størrelser

Bredde	69,8 mm
Dybde	100 mm
Højde	6,8 mm
Vægt	46 g

Driftsbetingelser

Driftstemperatur (T-T)	0 - 70 °C
Stød under drift	1500 G

Logistik data

Harmoniseret systemkode (HS)	84717070
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Catalog Object Cloud



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