

Samsung 860 EVO 2.5" 1 TB Serial ATA III MLC

Marke : Samsung

Artikel-Code: MZ-76E1T0B/EU

Produktname : 860 EVO

860 EVO, 1TB, 2.5", SATA 6GB/s, 3D V-NAND
Samsung 860 EVO. SSD Speicherkapazität: 1 TB, SSD-Formfaktor: 2.5", Lesegeschwindigkeit: 550 MB/s, Schreibgeschwindigkeit: 520 MB/s, Datenübertragungsrate: 6 Gbit/s, Komponente für: PC/Laptop



Merkmale		Betriebsbedingungen	
NAND Blitz-Typ	MLC (Multi Level Cell)	Betriebstemperatur	0 - 70 °C
Unterstützte Sicherheitsalgorithmen	256-bit AES	Temperaturbereich bei Lagerung	-45 - 85 °C
SSD-Formfaktor *	2.5"	Relative Luftfeuchtigkeit in Betrieb	5 - 95%
SSD Speicherkapazität *	1 TB	Luftfeuchtigkeit bei Lagerung	5 - 95%
Schnittstelle *	Serial ATA III	Vibrationen außer Betrieb	20 G
Speichertyp *	MLC	Stoßfestigkeit in Betrieb	1500 G
Komponente für *	PC/Laptop	Stoßfestigkeit außer Betrieb	1500 G
Hardwareverschlüsselung *	✓	Gewicht und Abmessungen	
Datenübertragungsrate	6 Gbit/s	Breite	100 mm
Lesegeschwindigkeit	550 MB/s	Tiefe	6,8 mm
Schreibgeschwindigkeit	520 MB/s	Höhe	69,8 mm
Controller Typ	Samsung MJX	Gewicht	51 g
DevSlp (Geräteschlaf)-Unterstützung	✓	Verpackungsdaten	
S.M.A.R.T. Unterstützung	✓	Schnellstartübersicht	✓
TRIM-Unterstützung	✓	Verpackungsart	Box
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	1500000 h	Logistikdaten	
Energie		Warentarifnummer (HS)	84717070
Energieverbrauch (lesen)	3 W	Sonstige Funktionen	
Energieverbrauch (schreiben)	3 W	Produktfarbe	Schwarz
Stromverbrauch (max.)	4 W	Startdatum	12/21/2017



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