SAMSUNG

Samsung SM863 480 GB 2.5" Serial ATA III



Marke : Samsung

Artikel-Code: MZ7KM480HAHP-00005

Produktname : SM863

SM863 SATA III 2,5 Zoll 480 GB SSD
Samsung SM863. SSD Speicherkapazität: 480 GB, SSD-Formfaktor: 2.5", Lesegeschwindigkeit: 520 MB/s, Schreibgeschwindigkeit: 485 MB/s, Datenübertragungsrate: 6 Gbit/s



Merkmale	
Unterstützte Sicherheitsalgorithmen	256-bit AES
SSD Speicherkapazität *	480 GB
SSD-Formfaktor *	2.5"
Schnittstelle *	Serial ATA III
Datenübertragungsrate	6 Gbit/s
Lesegeschwindigkeit	520 MB/s
Schreibgeschwindigkeit	485 MB/s
Zufälliges Lesen (4KB)	97000 IOPS
Zufälliges Schreiben (4KB)	26000 IOPS
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	2000000 h

Energie	
Arbeitsspannung	5 V
Betriebsbedingungen	
Betriebstemperatur	0 - 70 °C
Temperaturbereich bei Lagerung	-40 - 85 °C
Luftfeuchtigkeit bei Lagerung	5 - 95%
Stoßfestigkeit in Betrieb	1500 G
Sonstige Funktionen	
Produktfarbe	Schwarz
Eingebaut	✔

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