SAMSUNG

Samsung SM863 960 GB 2.5" Serial ATA III



Marke : Samsung

Artikel-Code: MZ7KM960HAHP

Produktname : SM863

SM863, 2.5", 960 GB, Serial ATA 6.0 Gbps, 520/485 MB/s R/W
Samsung SM863. SSD Speicherkapazität: 960 GB, SSD-Formfaktor: 2.5", Lesegeschwindigkeit: 520 MB/s, Schreibgeschwindigkeit: 485 MB/s, Datenübertragungsrate: 6 Gbit/s



Merkmale	
SSD Speicherkapazität *	960 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)	28000 IOPS
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	2000000 h

Energie	
Arbeitsspannung	5 V
Energieverbrauch (lesen)	2,2 W
Energieverbrauch (schreiben)	2,9 W

Gewicht und Abmessungen	
Breite	100 mm
Tiefe	9,9 mm
Höhe	70,1 mm

Gewicht und Abmessungen	
Gewicht	63,5 g

Verpackungsdaten	
Schnellstartübersicht	✔
Verpackungsbreite	241 mm
Verpackungstiefe	188,9 mm
Verpackungshöhe	187,9 mm
Paketgewicht	712 g
Verpackungsart	Box

Betriebsbedingungen	
Betriebstemperatur	0 - 70 °C
Temperaturbereich bei Lagerung	-40 - 85 °C
Relative Luftfeuchtigkeit in Betrieb	5 - 95%
Luftfeuchtigkeit bei Lagerung	5 - 95%
Stoßfestigkeit in Betrieb	1500 G

Sonstige Funktionen	
Produktfarbe	Schwarz

Publication date: 24-NOV-2026. Prints or copies of Information are only valid on the printed Publication date

Catalog Object Cloud



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