SAMSUNG

Samsung MZ-V9S1T0 1 TB M.2 PCI Express 4.0 NVMe V-NAND TLC

Marka : Samsung

Ürün kodu: MZ-V9S1T0BW

Ürün Adı : MZ-V9S1T0



Samsung MZ-V9S1T0. Sert durum disk sürücü, kapasite: 1 TB, SSD form faktörü: M.2, Okuma hızı, ortam: 7150 MB/s, Yazma hızı, ortam: 6300 MB/s, Bileşen: PC



Özellikler	
NVMe sürümü	2.0
Güvenlik algoritması destekli	256-bit AES
Sert durum disk sürücü, kapasite *	1 TB
SSD form faktörü *	M.2
Standart bağlantı *	PCI Express 4.0
NVMe *	✔
Hafıza tipi *	V-NAND TLC
Bileşen *	PC
Donanım şifreleme *	✔
M.2 SSD boyutu	2280 (22 x 80 mm)
Okuma hızı, ortam	7150 MB/s
Yazma hızı, ortam	6300 MB/s
Rastgele oku (4KB)	850000 IOPS
Rastgele yaz (4KB)	1350000 IOPS
DevSlp (cihaz uyuma) desteği	✔
S.M.A.R.T. destek	✔
TRIM desteği	✔
MTBF aralığı	1500000 Saat
Enerji yönetimi	
Çalışma voltajı	3,3 V

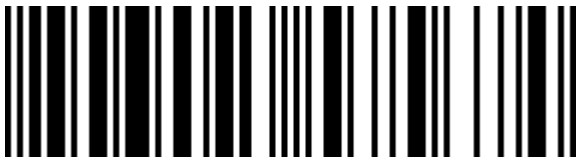
Enerji yönetimi	
Enerji tüketimi (okuma)	4,3 W
Enerji tüketimi (yazma)	4,2 W
Ortalama güç tüketimi (okuma)	4,3 W
Ortalama güç tüketimi (yazma)	4,2 W
Power consumption (idle)	0,06 W
Güç tüketimi DevSlp (cihaz uyku modu)	5 mW
Ağırlık & boyutlar	
Genişlik	80,2 mm
Derinlik	2,38 mm
Yükseklik	80,2 mm
Ağırlık	9 g
Ambalajlama bilgisi	
Ambalaj genişliği	145 mm
Ambalaj derinliği	100 mm
Ambalaj yüksekliği	24 mm
Paket ağırlığı	68 g
Çevresel koşullar	
Çalışma ısısı aralığı	0 - 70 °C
Çalışabilir şok düzeyi	1500 G



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Catalog Object Cloud



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