

Samsung PM9A3 960 GB 2.5" PCI Express 4.0 NVMe V-NAND TLC

Marca : Samsung

Código del producto: MZ-QL296000

Nombre del producto : PM9A3



Samsung PM9A3. SDD, capacidad: 960 GB, Factor de forma de disco SSD: 2.5", Velocidad de lectura: 6800 MB/s, Velocidad de escritura: 2700 MB/s, Componente para: PC

Características		Características	
Versión NVMe	1.4	Carriles datos de interfaz PCI Express	x4
Algoritmos de seguridad soportados	256-bit AES	Soporte S.M.A.R.T.	✓
SDD, capacidad *	960 GB	Soporte TRIM	✓
Factor de forma de disco SSD *	2.5"	Protección de datos integral	✓
Interfaz *	PCI Express 4.0	Tiempo medio entre fallos	2000000 h
NVMe *	✓	Control de energía	
Tipo de memoria *	V-NAND TLC	Voltaje de operación	12 V
Componente para *	PC	Consumo de energía (lectura)	10 W
Encriptación de hardware *	✓	Consumo de energía (escritura)	12,5 W
Velocidad de lectura	6800 MB/s	Consumo de energía (max)	3,5 W
Velocidad de escritura	2700 MB/s	Peso y dimensiones	
Lectura aleatoria (4KB)	850000 IOPS	Ancho	100,2 mm
Escritura aleatoria (4KB)	130000 IOPS	Profundidad	69,8 mm
Velocidad de lectura secuencial (AS SSD)	6800 MB/s	Altura	6,8 mm
Velocidad de escritura secuencial (AS SSD)	2700 MB/s	Peso	90 g
		Condiciones ambientales	
		Intervalo de temperatura operativa	0 - 70 °C
		Golpes en funcionamiento	1500 G



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Catalog Object Cloud



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