

Samsung PM9A3 1.92 TB 2.5" PCI Express 4.0 NVMe V-NAND TLC

Marca : Samsung

Código del producto: MZ-QL21T900

Nombre del producto : PM9A3



Samsung PM9A3. SDD, capacidad: 1.92 TB, Factor de formato SSD: 2.5", Velocidad de lectura: 6800 MB/s, Velocidad de escritura: 2700 MB/s, Componente para: PC



Características		Características	
Versión NVM Express (NVMe)	1.4	Soporte S.M.A.R.T.	✓
Algoritmos de seguridad	256-bit AES	Soporte TRIM	✓
SDD, capacidad *	1.92 TB	Protección de datos integral	✓
Factor de formato SSD *	2.5"	Tiempo medio entre fallos	2000000 h
Interfaz *	PCI Express 4.0	Control de energía	
NVMe *	✓	Voltaje de operación	12 V
Tipo de memoria *	V-NAND TLC	Consumo de energía (lectura)	10 W
Componente para *	PC	Consumo de energía (escritura)	12.5 W
Encriptación de hardware *	✓	Consumo de energía (máx.)	3.5 W
Velocidad de lectura	6800 MB/s	Peso y dimensiones	
Velocidad de escritura	2700 MB/s	Ancho	100.2 mm
Lectura aleatoria (4KB)	850000 IOPS	Profundidad	69.8 mm
Escritura aleatoria (4KB)	130000 IOPS	Altura	6.8 mm
Velocidad de lectura secuencial (AS SSD)	6800 MB/s	Peso	90 g
Velocidad de escritura secuencial (AS SSD)	2700 MB/s	Condiciones ambientales	
Pistas de datos de interfaz PCI Express	x4	Intervalo de temperatura operativa (T-T)	0 - 70 °C
		Resistencia a golpes	1500 G



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Catalog Object Cloud



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