

Samsung PM9A3 3.84 TB 2.5" PCI Express 4.0 NVMe V-NAND TLC

Marca : Samsung

Código del producto: MZ-QL23T800

Nombre del producto : PM9A3



Samsung PM9A3. SDD, capacidad: 3.84 TB, Factor de formato SSD: 2.5", Velocidad de lectura: 6900 MB/s, Velocidad de escritura: 4100 MB/s, Componente para: PC



Características		Características	
Versión NVM Express (NVMe)	1.4	Soporte TRIM	✓
Algoritmos de seguridad	256-bit AES	Protección de datos integral	✓
SDD, capacidad *	3.84 TB	Tiempo medio entre fallos	2000000 h
Factor de formato SSD *	2.5"	Control de energía	
Interfaz *	PCI Express 4.0	Voltaje de operación	12 V
NVMe *	✓	Consumo de energía (lectura)	11 W
Tipo de memoria *	V-NAND TLC	Consumo de energía (escritura)	13.5 W
Componente para *	PC	Consumo de energía (máx.)	3.5 W
Encriptación de hardware *	✓	Peso y dimensiones	
Velocidad de lectura	6900 MB/s	Ancho	110.2 mm
Velocidad de escritura	4100 MB/s	Profundidad	3.8 mm
Lectura aleatoria (4KB)	1000000 IOPS	Altura	22 mm
Escritura aleatoria (4KB)	180000 IOPS	Peso	90 g
Velocidad de lectura secuencial (AS SSD)	6900 MB/s	Condiciones ambientales	
Velocidad de escritura secuencial (AS SSD)	4100 MB/s	Intervalo de temperatura operativa (T-T)	0 - 70 °C
Tipo de controlador	Samsung Elpis	Datos de logística	
Soporte S.M.A.R.T.	✓	Código de Sistema de Armonización (SA)	84717070



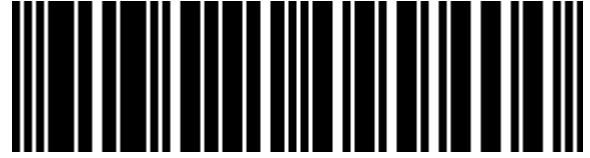
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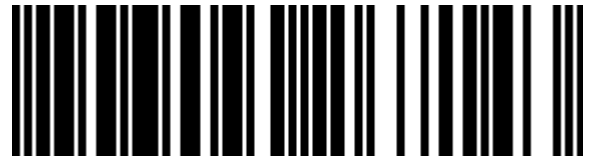
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Catalog Object Cloud



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