

Samsung MZ-QL23T800 3,84 TB 2.5" PCI Express 4.0 NVMe V-NAND TLC

Marca : Samsung

Código del producto: MZQL23T8HCLS-00W07

Nombre del producto : MZ-QL23T800

Samsung MZ-QL23T800. SDD, capacidad: 3,84 TB, Factor de forma de disco SSD: 2.5", Velocidad de lectura: 6900 MB/s, Velocidad de escritura: 4100 MB/s, Componente para: Servidor/estación de trabajo



Características		Control de energía	
Versión NVMe	1.4	Consumo eléctrico promedio (lectura)	11 W
Algoritmos de seguridad soportados	256-bit AES	Consumo eléctrico promedio (escritura)	13,5 W
SDD, capacidad *	3,84 TB	Consumo de energía (inactivo)	3,5 W
Factor de forma de disco SSD *	2.5"	Peso y dimensiones	
Interfaz *	PCI Express 4.0	Ancho	100,2 mm
NVMe *	✓	Profundidad	69,8 mm
Tipo de memoria *	V-NAND TLC	Altura	7 mm
Componente para *	Servidor/estación de trabajo	Condiciones ambientales	
Encriptación de hardware *	✓	Intervalo de temperatura operativa	0 - 70 °C
Velocidad de lectura	6900 MB/s	Intervalo de humedad relativa para funcionamiento	5 - 95%
Velocidad de escritura	4100 MB/s	Vibración no operativa	20 G
Lectura aleatoria (4KB)	1000 IOPS	Golpe (fuera de operación)	1500 G
Escritura aleatoria (4KB)	180 IOPS		
Soporte S.M.A.R.T.	✓		
Soporte TRIM	✓		

Catalog Object Cloud



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