

Samsung PM893 3,84 TB 2.5" Serial ATA III V-NAND TLC

Marca : Samsung

Código del producto: MZ7L33T8HBLT-00A07

Nombre del producto : PM893

Samsung PM893. SDD, capacidad: 3,84 TB, Factor de forma de disco SSD: 2.5", Velocidad de lectura: 550 MB/s, Velocidad de escritura: 520 MB/s, Velocidad de transferencia de datos: 6 Gbit/s, Componente para: Servidor/estación de trabajo



Características

Algoritmos de seguridad soportados	256-bit AES
SDD, capacidad *	3,84 TB
Factor de forma de disco SSD *	2.5"
Interfaz *	Serial ATA III
NVMe *	✗
Tipo de memoria *	V-NAND TLC
Componente para *	Servidor/estación de trabajo
Encriptación de hardware *	✓
Velocidad de transferencia de datos	6 Gbit/s
Velocidad de lectura	550 MB/s
Velocidad de escritura	520 MB/s
Lectura aleatoria (4KB)	98000 IOPS
Escritura aleatoria (4KB)	30000 IOPS
Velocidad de lectura secuencial (AS SSD)	550 MB/s
Velocidad de escritura secuencial (AS SSD)	520 MB/s

Características

Tipo de controlador	Samsung Metis
Soporte S.M.A.R.T.	✓
Soporte TRIM	✓
Protección de datos integral	✓
Tiempo medio entre fallos	2000000 h

Control de energía

Voltaje de operación	5 V
Consumo de energía (lectura)	2,1 W
Consumo de energía (escritura)	3,2 W
Consumo de energía (max)	1,5 W

Peso y dimensiones

Ancho	100 mm
Profundidad	6,8 mm
Altura	69,8 mm
Peso	70 g

Condiciones ambientales

Intervalo de temperatura operativa	0 - 70 °C
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Catalog Object Cloud



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