



Kingston Technology DC500 2.5" 3.84 TB Serial ATA III 3D TLC

Marca : Kingston Technology

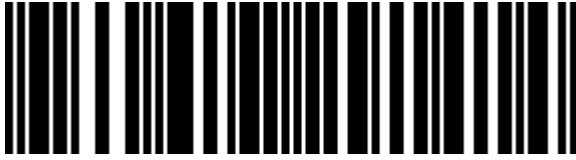
Código del producto: SEDC500M/3840G

Nombre del producto : DC500

3840GB, 2.5", SATA III, 6 Gbps, 3D TLC NAND, 256-bit AES, 92.34 g
Kingston Technology DC500. SDD, capacidad: 3.84 TB, Factor de formato SSD: 2.5", Velocidad de lectura: 555 MB/s, Velocidad de escritura: 520 MB/s, Velocidad de transferencia de datos: 6 Gbit/s, Componente para: Servidor/estación de trabajo



Características		Control de energía	
Algoritmos de seguridad	256-bit AES	Consumo de energía (escritura)	7.5 W
Factor de formato SSD *	2.5"	Consumo de energía (promedio)	1.6 W
SDD, capacidad *	3.84 TB	Consumo de energía (espera)	1.56 W
Interfaz *	Serial ATA III	Condiciones ambientales	
Tipo de memoria *	3D TLC	Intervalo de temperatura operativa (T-T)	0 - 70 °C
Componente para *	Servidor/estación de trabajo	Intervalo de temperatura de almacenaje	-40 - 85 °C
Encriptación de hardware *	✓	Vibración operativa	2.17 G
Velocidad de transferencia de datos	6 Gbit/s	Vibración no operativa	20 G
Velocidad de lectura	555 MB/s	Peso y dimensiones	
Velocidad de escritura	520 MB/s	Ancho	69.9 mm
Lectura aleatoria (4KB)	98000 IOPS	Profundidad	100 mm
Escritura aleatoria (4KB)	75000 IOPS	Altura	7 mm
Latencia de lectura	500 µs	Peso	92.34 g
Latencia de escritura	2000 µs	Empaquetado de datos	
Soporte S.M.A.R.T.	✓	Tipo de empaque	Blister
Protección contra la pérdida de energía	✓	Datos de logística	
Protección de datos integral calificación TBW	✓ 9110	Código de Sistema de Armonización (SA)	84717070
Control de energía			
Consumo de energía (lectura)	1.8 W		



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