



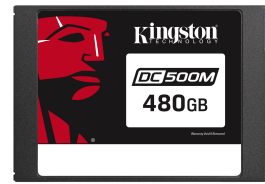
Kingston Technology DC500 480 GB 2.5" Serial ATA III 3D TLC

Marca : Kingston Technology

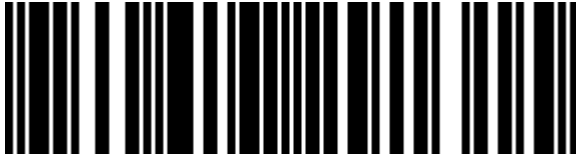
Código del producto: SEDC500M/480G

Nombre del producto : DC500

480GB, 2.5", SATA III, 6 Gbps, 3D TLC NAND, 256-bit AES, 92.34 g
Kingston Technology DC500. SDD, capacidad: 480 GB, 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
SDD, capacidad *	480 GB	Consumo de energía (promedio)	1.6 W
Factor de formato SSD *	2.5"	Consumo de energía (espera)	1.56 W
Interfaz *	Serial ATA III	Peso y dimensiones	
Tipo de memoria *	3D TLC	Ancho	69.9 mm
Componente para *	Servidor/estación de trabajo	Profundidad	100 mm
Encriptación de hardware *	✓	Altura	7 mm
Velocidad de transferencia de datos	6 Gbit/s	Peso	92.34 g
Velocidad de lectura	555 MB/s	Empaquetado de datos	
Velocidad de escritura	520 MB/s	Tipo de empaque	Blister
Lectura aleatoria (4KB)	98000 IOPS	Condiciones ambientales	
Escritura aleatoria (4KB)	58000 IOPS	Intervalo de temperatura operativa (T-T)	0 - 70 °C
Latencia de lectura	500 µs	Intervalo de temperatura de almacenaje	-40 - 85 °C
Latencia de escritura	2000 µs	Vibración operativa	2.17 G
Soporte S.M.A.R.T.	✓	Vibración no operativa	20 G
Protección contra la pérdida de energía	✓	Datos de logística	
Protección de datos integral	✓	Código de Sistema de Armonización (SA)	84717070
calificación TBW	1139		
Control de energía			
Consumo de energía (lectura)	1.8 W		



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