



## Kingston Technology DC1000B M.2 960 GB PCI Express 3.0 NVMe 3D TLC

Marca : Kingston Technology

Código del producto: SEDC1000BM8/960G

Nombre del producto : DC1000B



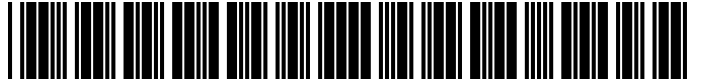
Kingston Technology DC1000B. SDD, capacidad: 960 GB, Factor de formato SSD: M.2, Velocidad de lectura: 3400 MB/s, Velocidad de escritura: 925 MB/s, Componente para: PC/computadora portátil



Características		Control de energía	
Algoritmos de seguridad	256-bit AES	Consumo promedio de energía (lectura)	1.67 W
Factor de formato SSD *	M.2	Consumo promedio de energía (escritura)	4.25 W
SDD, capacidad *	960 GB	Consumo de energía (espera)	1.29 W
Interfaz *	PCI Express 3.0		
NVMe *	✓		
Tipo de memoria *	3D TLC		
Componente para *	PC/computadora portátil		
Encriptación de hardware *	✓		
Velocidad de lectura	3400 MB/s		
Velocidad de escritura	925 MB/s		
Lectura aleatoria (4KB)	199000 IOPS		
Escritura aleatoria (4KB)	25000 IOPS		
Latencia de lectura	161 µs		
Latencia de escritura	75 µs		
Soporte S.M.A.R.T.	✓		
Protección contra la pérdida de energía	✓		
Tiempo medio entre fallos calificación TBW	2000000 h 1095		
Control de energía		Condiciones ambientales	
Consumo de energía (lectura)	1.78 W	Intervalo de temperatura operativa (T-T)	0 - 70 °C
Consumo de energía (escritura)	5.73 W	Intervalo de temperatura de almacenaje	-40 - 85 °C
		Vibración operativa	2.17 G
		Vibración no operativa	20 G
		Detalles técnicos	
		Certificados de sustentabilidad	RoHS
		Certificados de conformidad	RoHS
		Peso y dimensiones	
		Ancho	80 mm
		Profundidad	3.8 mm
		Altura	22 mm
		Peso	9 g
		Datos de logística	
		Código de Sistema de Armonización (SA)	84717070



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