



Kingston Technology DC600ME 7,68 TB 2.5" Serial ATA III 3D TLC NAND

Marca : Kingston Technology

Código del producto: SEDC600ME/7680G

Nombre del producto : DC600ME



Kingston Technology DC600ME. SDD, capacidad: 7,68 TB, Factor de forma de disco SSD: 2.5", Velocidad de lectura: 560 MB/s, Velocidad de escritura: 530 MB/s, Velocidad de transferencia de datos: 6 Gbit/s, Componente para: Servidor/estación de trabajo

Características		Control de energía	
Algoritmos de seguridad soportados	256-bit AES	Consumo de energía (promedio)	1,45 W
SDD, capacidad *	7,68 TB	Consumo de energía (espera)	1,3 W
Factor de forma de disco SSD *	2.5"	Peso y dimensiones	
Interfaz *	Serial ATA III	Ancho	69,8 mm
Tipo de memoria *	3D TLC NAND	Profundidad	100,1 mm
Componente para *	Servidor/estación de trabajo	Altura	7 mm
Encriptación de hardware *	✓	Peso	71 g
Carga de trabajo de destino	Mixed Use (MU)	Empaquetado	
Velocidad de transferencia de datos	6 Gbit/s	Ancho del paquete	129,5 mm
Velocidad de lectura	560 MB/s	Profundidad del paquete	9,14 mm
Velocidad de escritura	530 MB/s	Altura del paquete	184,2 mm
Lectura aleatoria (4KB)	94000 IOPS	Peso del paquete	93,2 g
Escritura aleatoria (4KB)	34000 IOPS	Tipo de embalaje	Envase para colgar
Latencia de lectura	130 µs	Condiciones ambientales	
Latencia de escritura	70 µs	Intervalo de temperatura operativa	0 - 70 °C
Soporte S.M.A.R.T.	✓	Intervalo de temperatura de almacenaje	-40 - 85 °C
Compatibilidad con Hot-Plug	✓	Vibración operativa	2,17 G
Función PLP H/W	✓	Vibración no operativa	20 G
Tiempo medio entre fallos	2000000 h	Datos logísticos	
calificación TBW	14016	País de origen	China, Taiwán
Condiciones de uso	Server/Enterprise	Ancho de la caja principal	135,9 mm
Control de energía		Longitud de la caja	203,2 mm
Consumo de energía (lectura)	1,6 W	Alto de la caja principal	69,8 mm
Consumo de energía (escritura)	3,6 W	Peso del envase completo	1,01 kg
		Cantidad por caja	10 pieza(s)



0740617347302



740617347302

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.