

Kingston Technology UV500 2.5" 120 GB Serial ATA III 3D TLC

Marca : Kingston Technology

Código del producto: SUV500B/120G

Nombre del producto : UV500



- 10 veces más rápidas que los discos duros de 7200 RPM*
 - Unidad de autocifrado (SED) AES de 256 bits basado en hardware (SED) y TCG Opal 2.0
 - Disponibles en varios tamaños (2.5"/M.2/mSATA)
 - Varias capacidades hasta 1.92 TB**
- 120GB, 520 / 320 MB/s, Serial ATA III (6GB/s), 3D TLC, 2.5", Kit de actualización para sistemas de sobremesa/portátiles
- Kingston Technology UV500. SDD, capacidad: 120 GB, Factor de formato SSD: 2.5", Velocidad de lectura: 520 MB/s, Velocidad de escritura: 320 MB/s, Velocidad de transferencia de datos: 6 Gbit/s, Componente para: PC/computadora portátil

Características		Control de energía	
Algoritmos de seguridad	256-bit AES	Consumo de energía (promedio)	0.5 W
Factor de formato SSD *	2.5"	Consumo de energía (espera)	0.195 W
SDD, capacidad *	120 GB	Condiciones ambientales	
Interfaz *	Serial ATA III	Intervalo de temperatura operativa (T-T)	0 - 70 °C
NVMe *	✗	Intervalo de temperatura de almacenaje	-40 - 85 °C
Tipo de memoria *	3D TLC	Vibración operativa	2.17 G
Componente para *	PC/computadora portátil	Vibración no operativa	20 G
Encriptación de hardware *	✓	Peso y dimensiones	
Velocidad de transferencia de datos	6 Gbit/s	Ancho	100.1 mm
Velocidad de lectura	520 MB/s	Profundidad	69.8 mm
Velocidad de escritura	320 MB/s	Altura	7 mm
Lectura aleatoria (4KB)	79000 IOPS	Peso	41 g
Escritura aleatoria (4KB)	18000 IOPS	Empaquetado de datos	
Tipo de controlador	Marvell Dean	Adaptador para unidad de almacenamiento incluido	✓
Unidad de disco duro con autocifrado (SED)	✓	Tipo de adaptador para unidad de almacenamiento	2.5" - 3.5"
Protección de datos integral	✓	Gabinete de almacenaje para disco externo	✓
Tiempo medio entre fallos	1000000 h	Cables incluidos	SATA
TCG Opal 2.0	✓	Tornillos incluidos	✓
calificación TBW	60	Tipo de empaque	Caja
Control de energía		Otras características	
Consumo de energía (lectura)	1.17 W	Color del producto	Negro, Gris
Consumo de energía (escritura)	2.32 W		



0740617274196



740617274196

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.