



## Kingston Technology UV500 240 GB M.2 Serial ATA III 3D TLC

Marca : Kingston Technology

Código del producto: SUV500M8/240G

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\*\*

240GB, 520 / 500 MB/s, Serial ATA III (6GB/s), 3D TLC, M.2 2280

Kingston Technology UV500. SDD, capacidad: 240 GB, Factor de formato SSD: M.2, Velocidad de lectura: 520 MB/s, Velocidad de escritura: 500 MB/s, Velocidad de transferencia de datos: 6 Gbit/s, Componente para: PC/computadora portátil

Características		Características	
Algoritmos de seguridad	256-bit AES	Certificación	CE, FCC, VCCI, CAN ICES-3(B), NMB-3(B)
SDD, capacidad *	240 GB	<b>Control de energía</b>	
Factor de formato SSD *	M.2	Consumo de energía (lectura)	1.17 W
Interfaz *	Serial ATA III	Consumo de energía (escritura)	2.32 W
NVMe *	✗	Consumo de energía (promedio)	0.5 W
Tipo de memoria *	3D TLC	Consumo de energía (espera)	0.195 W
Componente para *	PC/computadora portátil	<b>Peso y dimensiones</b>	
Encriptación de hardware *	✓	Ancho	22 mm
Velocidad de transferencia de datos	6 Gbit/s	Profundidad	80 mm
Velocidad de lectura	520 MB/s	Altura	3.5 mm
Velocidad de escritura	500 MB/s	Peso	6.4 g
Lectura aleatoria (4KB)	79000 IOPS	<b>Condiciones ambientales</b>	
Escritura aleatoria (4KB)	25000 IOPS	Intervalo de temperatura operativa (T-T)	0 - 70 °C
Tipo de controlador	Marvell Dean	Intervalo de temperatura de almacenaje	-40 - 85 °C
Unidad de disco duro con autocifrado (SED)	✓	Vibración operativa	2.17 G
Protección de datos integral	✓	Vibración no operativa	20 G
Tiempo medio entre fallos	1000000 h	<b>Otras características</b>	
TCG Opal 2.0	✓	Color del producto	Negro, Azul
calificación TBW	100		



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