Kingston Technology KC3000 512 GB M.2 PCI Express 4.0 NVMe 3D TLC

Tuotemerkki : Kingston Technology **Tuotekoodi:** SKC3000S/512G

Tuotteen nimi: KC3000

Kingston Technology KC3000. SSD-kapasiteetti: 512 GB, SSD-malli: M.2, Lukunopeus: 7000 MB/s,

Kirjoitusnopeus: 3900 MB/s, Komponentti (tuotteelle): PC/Laptop





Features		Weight & dimensions	
SSD capacity * SSD form factor * Interface *	512 GB M.2 PCI Express 4.0	Depth Height Weight	22 mm 2.21 mm 7 g
NVMe * Memory type * Component for *	3D TLC PC/Laptop 2280 (22 x 80 mm) 7000 MB/s	Packaging data Package width	129.5 mm
M.2 SSD size Read speed		Package depth Package height Package weight	8.4 mm 184.2 mm 31.3 g
Write speed 3900 MB/s Random read (4KB) 450000 IOPS Random write (4KB) 900000 IOPS Controller type Phison E18	Operational conditions Operating temperature (T-T) Storage temperature (T-T)	0 - 70 °C -40 - 85 °C	
Mean time between failures (MTBF) TBW rating	1800000 h 400	Other features Cooling type	Heatsink
Power		Logistics data	
Power consumption (read) Power consumption (write) Power consumption (average) Power consumption (idle)	2.7 W 4.1 W 0.34 W 0.005 W	Country of origin Master (outer) case width Master (outer) case length Harmonized System (HS) code	China, Taiwan 135.9 mm 203.2 mm 84717070
Weight & dimensions		Master (outer) case height	69.9 mm
Width	80 mm	Master (outer) case gross weight Products per master (outer) case	391.3 g 10 pc(s)





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