



## Kingston Technology KC3000 2,05 TB M.2 PCI Express 4.0 NVMe 3D TLC



**Tuotemerkki** : Kingston Technology

**Tuotekoodi**: SKC3000D/2048G

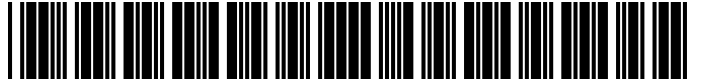
**Tuotteen nimi** : KC3000

Kingston Technology KC3000. SSD-kapasiteetti: 2,05 TB, SSD-malli: M.2, Lukunopeus: 7000 MB/s, Kirjoitusnopeus: 7000 MB/s, Komponentti (tuotteelle): PC/Laptop

Features		Weight & dimensions	
SSD capacity *	2.05 TB	Depth	22 mm
SSD form factor *	M.2	Height	3.5 mm
Interface *	PCI Express 4.0	Weight	9.7 g
NVMe *	✓	<b>Packaging data</b>	
Memory type *	3D TLC	Package width	129.5 mm
Component for *	PC/Laptop	Package depth	8.38 mm
M.2 SSD size	2280 (22 x 80 mm)	Package height	184.2 mm
Read speed	7000 MB/s	Package weight	34.03 g
Write speed	7000 MB/s	<b>Operational conditions</b>	
Random read (4KB)	1000000 IOPS	Operating temperature (T-T)	0 - 70 °C
Random write (4KB)	1000000 IOPS	Storage temperature (T-T)	-40 - 85 °C
Controller type	Phison E18	<b>Other features</b>	
Mean time between failures (MTBF)	1800000 h	Cooling type	Heatsink
TBW rating	1600	<b>Logistics data</b>	
<b>Power</b>		Country of origin	China, Taiwan
Power consumption (read)	2.8 W	Master (outer) case width	135.9 mm
Power consumption (write)	9.9 W	Master (outer) case length	203.2 mm
Power consumption (average)	0.36 W	Harmonized System (HS) code	84717070
Power consumption (idle)	0.005 W	Master (outer) case height	69.8 mm
<b>Weight &amp; dimensions</b>		Master (outer) case gross weight	418.29 g
Width	80 mm	Products per master (outer) case	10 pc(s)



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