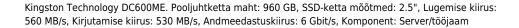
Kingston Technology DC600ME 960 GB 2.5" Jada ATA III 3D TLC NAND

Brand : Kingston Technology **Product code:** SEDC600ME/960G

Product name: DC600ME







Features		Power	
Security algorithms	256-bit AES	Power consumption (idle)	1.3 W
SSD capacity *	960 GB	Weight & dimensions	
SSD form factor * 2.5" Interface * Serial ATA III Memory type * 3D TLC NAND Component for * Server/workstation Hardware encryption * ✓ Target workload Mixed Use (MU) Data transfer rate 6 Gbit/s Read speed 560 MB/s Write speed 530 MB/s	Width Depth Height Weight Packaging data Package width Package depth Package height Package weight	100 mm 69.9 mm 7 mm 69 g 129.5 mm 9.14 mm 184.2 mm 91.2 g	
Random read (4KB) Random write (4KB)	94000 IOPS 65000 IOPS	Package type	Hanging box
Read latency Write latency	130 μs 70 μs	Operational conditions Operating temperature (T-T)	0 - 70 °C
S.M.A.R.T. support Hot-Plug support H/W PLP function		Storage temperature (T-T) Operating vibration Non-operating vibration	-40 - 85 °C 2.17 G 20 G
Mean time between failures (MTBF)		Logistics data	
TBW rating Use conditions	1752 Server/Enterprise	Country of origin Master (outer) case width	China, Taiwan 135.9 mm
Power		Master (outer) case length	203.2 mm
Power consumption (read) Power consumption (write) Power consumption (average)	1.6 W 3.6 W 1.45 W	Master (outer) case height Master (outer) case gross weight Products per master (outer) case	69.8 mm 989.98 g 10 pc(s)





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