Kingston Technology KC600 1,02 TB mSATA Serial ATA III 3D TLC

Tuotemerkki : Kingston Technology

Tuotekoodi: SKC600MS/1024G

Tuotteen nimi : KC600

Kingston Technology KC600. SSD-kapasiteetti: 1,02 TB, SSD-malli: mSATA, Lukunopeus: 550 MB/s, Kirjoitusnopeus: 520 MB/s, Tiedonsiirtonopeus: 6 Gbit/s, Komponentti (tuotteelle): PC/Laptop





Features

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Security algorithms SSD capacity * SSD form factor * Interface *	256-bit AES-XTS 1.02 TB mSATA Serial ATA III	Width Depth Height Weight	29.9 mm 50.8 mm 4.85 mm 6 g
NVMe * Memory type * Component for * Hardware encryption * Data transfer rate Read speed Write speed Random read (4KB)	× 3D TLC PC/Laptop ✓ 6 Gbit/s 550 MB/s 520 MB/s 90000 IOPS	Packaging dataPackage widthPackage depthPackage heightPackage weightOperational conditionsOperating temperature (T-T)	45.7 mm 7.62 mm 95.2 mm 13.94 g 0 - 70 °C
Random write (4KB)80000 IOPSController typeSMI SM2259Mean time between failures (MTBF)100000 hTBW rating600	SMI SM2259 1000000 h	Storage temperature (T-T) Operating vibration Non-operating vibration Logistics data	-40 - 85 °C 2.17 G 20 G
Power Power consumption (read) Power consumption (write) Power consumption (average) Power consumption (idle)	1.2 W 2.4 W 0.1 W 0.08 W	Country of origin Master (outer) case width Master (outer) case length Harmonized System (HS) code Master (outer) case height Master (outer) case gross weight Products per master (outer) case	China 104.8 mm 206.4 mm 84717070 54 mm 416.98 g 25 pc(s)

Weight & dimensions





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