



Kingston KC600 256GB SATA SSD Laptop Hard Disk

Product Specification

Brand	Kingston
Model	KC600
Capacity	256GB
Form Factor	2.5 Inches
Interface	SATA
Controller	SM2259
NAND	3D TLC
Additional Features	Sequential Read/Write Up to 550/500MB/s XTS-AES 256-bit Encrypted Maximum 4K Read/Write up to 90,000/80,000 IOPS
Power Consumption	0.06W idle 0.2W avg 1.3W (MAX) read 3.2W (MAX) write
Operating Temperature	0°C~70°C
Storage Temperature	-40°C~85°C
Vibration	Operating : 2.17G Peak (7-800Hz) Non-operating : 20G Peak (10-2000Hz)
MTBF	1 millions hours
Weight	40g

Dimensions	100.1 x 69.85 x 7mm
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