

Kingston Technology 256G SSD KC600 SATA3 mSATA

Merk : Kingston Technology

Artikelcode: SKC600MS/256G

Productnaam : 256G SSD KC600 SATA3 mSATA



- Opmerkelijke prestaties Voorzien van de nieuwste 3D TLC NAND-technologie
- Ondersteunt een volledig beveiligingspakket (TCG Opal, AES 256-bit, eDrive)
- Verkrijgbaar in diverse capaciteiten

256G SSD KC600 SATA3 mSATA

Kingston Technology 256G SSD KC600 SATA3 mSATA. SSD capaciteit: 256 GB, SSD-vormfactor: mSATA, Leessnelheid: 550 MB/s, Schrijfsnelheid: 500 MB/s, Overdrachtsnelheid: 6 Gbit/s, Component voor: PC/Laptop

Kenmerken		Eisen aan de omgeving	
Ondersteunde beveiligingsalgoritmen	256-bit AES-XTS	Trillingen, in bedrijf	2,17 G
SSD-vormfactor *	mSATA	Trillingen bij opslag	20 G
SSD capaciteit *	256 GB	Gewicht en omvang	
Interface *	SATA III	Breedte	29,9 mm
NVMe *	✗	Diepte	50,8 mm
Type geheugen *	3D TLC	Hoogte	4,85 mm
Component voor *	PC/Laptop	Gewicht	6,67 g
Hardware encryptie *	✓	Verpakking	
Overdrachtsnelheid	6 Gbit/s	Breedte verpakking	45,7 mm
Leessnelheid	550 MB/s	Diepte verpakking	7,6 mm
Schrijfsnelheid	500 MB/s	Hoogte verpakking	95,3 mm
Random read (4KB)	90000 IOPS	Gewicht verpakking	13,94 g
Random write (4KB)	80000 IOPS	Logistieke gegevens	
Optische drivecontroller	SMI SM2259	Land van herkomst	China
Mean time between failures (MTBF)	1000000 uur	(Buitenste) hoofdverpakking breedte	104,8 mm
TBW-classificatie	150	(Buitenste) hoofdverpakking lengte	206,4 mm
Energie		Code geharmoniseerd systeem (HS)	84717070
Stroomverbruik (lezen)	1,2 W	(Buitenste) hoofdverpakking hoogte	54 mm
Stroomverbruik (schrijven)	2,4 W	(Buitenste) hoofdverpakking brutogewicht	417 g
Vermogensverbruik (avg)	0,1 W	Hoeveelheid per (buitenste) hoofdverpakking	25 stuk(s)
Stroomverbruik (idle)	0,08 W		
Eisen aan de omgeving			
Bedrijfstemperatuur (T-T)	0 - 70 °C		
Temperatuur bij opslag	-40 - 85 °C		



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