

Kingston Technology 256G SSD KC600 SATA3 2.5"

Merk : Kingston Technology

Artikelcode: SKC600/256G

Productnaam : 256G SSD KC600 SATA3 2.5"



- 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 2.5"

Kingston Technology 256G SSD KC600 SATA3 2.5". SSD capaciteit: 256 GB, SSD-vormfactor: 2.5", Leessnelheid: 550 MB/s, Schrijfsnelheid: 500 MB/s, Overdrachtssnelheid: 6 Gbit/s, Component voor: PC/Laptop

Kenmerken		Gewicht en omvang	
Ondersteunde beveiligingsalgoritmen	256-bit AES	Gewicht	40 g
SSD capaciteit *	256 GB	Verpakking	
SSD-vormfactor *	2.5"	Breedte verpakking	9 mm
Interface *	SATA III	Diepte verpakking	129,5 mm
Type geheugen *	3D TLC	Hoogte verpakking	184 mm
Component voor *	PC/Laptop	Gewicht verpakking	67,5 g
Hardware encryptie *	✓	Eisen aan de omgeving	
Overdrachtssnelheid	6 Gbit/s	Bedrijfstemperatuur (T-T)	0 - 70 °C
Leessnelheid	550 MB/s	Temperatuur bij opslag	-40 - 85 °C
Schrijfsnelheid	500 MB/s	Trillingen, in bedrijf	2,17 G
Random read (4KB)	90000 IOPS	Trillingen bij opslag	20 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	135,9 mm
Energie		(Buitenste) hoofdverpakking lengte	203,2 mm
Stroomverbruik (lezen)	1,3 W	Code geharmoniseerd systeem (HS)	84717070
Stroomverbruik (schrijven)	3,2 W	(Buitenste) hoofdverpakking hoogte	63,5 mm
Vermogensverbruik (avg)	0,2 W	(Buitenste) hoofdverpakking brutogewicht	738,9 g
Stroomverbruik (idle)	0,06 W	Hoeveelheid per (buitenste) hoofdverpakking	10 stuk(s)
Gewicht en omvang			
Breedte	7 mm		
Diepte	100,1 mm		
Hoogte	69,8 mm		



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