

## Kingston Technology 1024G SSD KC600 SATA3 2.5"

**Merk :** Kingston Technology

**Artikelcode:** SKC600/1024G

**Productnaam :** 1024G 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

1024G SSD KC600 SATA3 2.5"

Kingston Technology 1024G SSD KC600 SATA3 2.5". SSD capaciteit: 1,02 TB, SSD-vormfactor: 2.5", Leessnelheid: 550 MB/s, Schrijfsnelheid: 520 MB/s, Overdrachtssnelheid: 6 Gbit/s, Component voor: PC/Laptop



Kenmerken		Gewicht en omvang	
Ondersteunde beveiligingsalgoritmen	256-bit AES	Gewicht	40 g
SSD capaciteit *	1,02 TB	<b>Verpakking</b>	
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 *	✓	<b>Eisen aan de omgeving</b>	
Overdrachtssnelheid	6 Gbit/s	Bedrijfstemperatuur (T-T)	0 - 70 °C
Leessnelheid	550 MB/s	Temperatuur bij opslag	-40 - 85 °C
Schrijfsnelheid	520 MB/s	Trillingen, in bedrijf	2,17 G
Random read (4KB)	90000 IOPS	Trillingen bij opslag	20 G
Random write (4KB)	80000 IOPS	<b>Logistieke gegevens</b>	
Optische drivecontroller	SMI SM2259	Land van herkomst	China
Mean time between failures (MTBF)	1000000 uur	(Buitenste) hoofdverpakking breedte	135,9 mm
<b>Energie</b>		(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)
<b>Gewicht en omvang</b>			
Breedte	7 mm		
Diepte	100,1 mm		
Hoogte	69,8 mm		



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