

## Kingston Technology 7680G DC600M (gemengd gebruik) 2,5 inch Enterprise SATA SSD

**Merk :** Kingston Technology

**Artikelcode:** SEDC600M/7680G

**Productnaam :** 7680G DC600M (gemengd gebruik) 2,5 inch Enterprise SATA SSD

- Designet til datacentermiljøer
- Hardwarematige bescherming tegen stroomuitval
- Consistente latentie en IOPS
- Capaciteit tot 7680GB\*

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Kingston Technology 7680G DC600M (gemengd gebruik) 2,5 inch Enterprise SATA SSD. SSD capaciteit: 7,68 TB, SSD-vormfactor: 2.5", Leessnelheid: 560 MB/s, Schrijfsnelheid: 530 MB/s, Overdrachtssnelheid: 6 Gbit/s, Component voor: Server/werkplaats



Kenmerken		Eisen aan de omgeving	
SSD-vormfactor *	2.5"	Bedrijfstemperatuur (T-T)	0 - 70 °C
SSD capaciteit *	7,68 TB	Temperatuur bij opslag	-40 - 85 °C
Interface *	SATA III	Trillingen, in bedrijf	2,17 G
Type geheugen *	3D TLC NAND	Trillingen bij opslag	20 G
Component voor *	Server/werkplaats	<b>Gewicht en omvang</b>	
Hardware encryptie *	✗	Breedte	69,9 mm
Doelwerkbelasting	Mixed Use (MU)	Diepte	100,1 mm
Overdrachtssnelheid	6 Gbit/s	Hoogte	70 mm
Leessnelheid	560 MB/s	Gewicht	71 g
Schrijfsnelheid	530 MB/s	<b>Verpakking</b>	
Random read (4KB)	94000 IOPS	Breedte verpakking	129,5 mm
Random write (4KB)	34000 IOPS	Diepte verpakking	9,1 mm
Leeslatentie	200 µs	Hoogte verpakking	184,2 mm
Schrijfplatentie	30 µs	Gewicht verpakking	93,2 g
Hot-plug ondersteuning	✓	<b>Logistieke gegevens</b>	
H/W PLP functie	✓	Land van herkomst	China, Taiwan
Mean time between failures (MTBF)	2000000 uur	(Buitenste) hoofdverpakking breedte	135,9 mm
TBW-classificatie	14016	(Buitenste) hoofdverpakking lengte	203,2 mm
Gebruiksvoorwaarden	Server/Enterprise	(Buitenste) hoofdverpakking hoogte	69,9 mm
<b>Energie</b>		(Buitenste) hoofdverpakking brutogewicht	1,01 kg
Stroomverbruik (lezen)	1,6 W	Hoeveelheid per (buitenste) hoofdverpakking	10 stuk(s)
Stroomverbruik (schrijven)	3,6 W		
Vermogensverbruik (max)	1,45 W		
Stroomverbruik (idle)	1,3 W		



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