



Kingston Technology 480G DC600M (gemengd gebruik) 2,5 inch Enterprise SATA SSD

Merk : Kingston Technology

Artikelcode: SEDC600M/480G



Productnaam : 480G DC600M (gemengd gebruik) 2,5 inch Enterprise SATA SSD

- Designet til datacentermiljøer
- Hardwarematige bescherming tegen stroomuitval
- Consistente latentie en IOPS
- AES 256-bits versleuteling met DC600ME
- Capaciteit tot 7,68TB*

480G DC600M (gemengd gebruik) 2,5 inch Enterprise SATA SSD

Kingston Technology 480G DC600M (gemengd gebruik) 2,5 inch Enterprise SATA SSD. SSD capaciteit: 480 GB, SSD-vormfactor: 2.5", Leessnelheid: 560 MB/s, Schrijfsnelheid: 470 MB/s, Overdrachtssnelheid: 6 Gbit/s, Component voor: Server/werkplaats

Kenmerken		Gewicht en omvang	
SSD capaciteit *	480 GB	Breedte	69,8 mm
SSD-vormfactor *	2.5"	Diepte	100,1 mm
Interface *	SATA III	Hoogte	7 mm
Type geheugen *	3D TLC NAND	Gewicht	66 g
Component voor *	Server/werkplaats	Verpakking	
Hardware encryptie *	✗	Breedte verpakking	129,5 mm
Doelwerkbelasting	Mixed Use (MU)	Diepte verpakking	9,14 mm
Overdrachtssnelheid	6 Gbit/s	Hoogte verpakking	184,2 mm
Leessnelheid	560 MB/s	Gewicht verpakking	88,19 g
Schrijfsnelheid	470 MB/s	Eisen aan de omgeving	
Random read (4KB)	94000 IOPS	Bedrijfstemperatuur (T-T)	0 - 70 °C
Random write (4KB)	41000 IOPS	Temperatuur bij opslag	-40 - 85 °C
Leeslatentie	200 µs	Trillingen, in bedrijf	2,17 G
Schrijflatentie	30 µs	Trillingen bij opslag	20 G
Hot-plug ondersteuning	✓	Logistieke gegevens	
H/W PLP functie	✓	Land van herkomst	China, Taiwan
Mean time between failures (MTBF)	2000000 uur	(Buitenste) hoofdverpakking breedte	135,9 mm
TBW-classificatie	876	(Buitenste) hoofdverpakking lengte	203,2 mm
Gebruiksvoorwaarden	Server/Enterprise	(Buitenste) hoofdverpakking hoogte	69,8 mm
Energie		(Buitenste) hoofdverpakking brutogewicht	959,95 g
Stroomverbruik (lezen)	1,6 W	Hoeveelheid per (buitenste) hoofdverpakking	10 stuk(s)
Stroomverbruik (schrijven)	3,6 W		
Vermogensverbruik (avg)	1,45 W		
Stroomverbruik (idle)	1,3 W		



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Catalog Object Cloud



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