



Kingston Technology DC600M 480 GB 2.5" Jada ATA III 3D TLC NAND

Brand : Kingston Technology

Product code: SEDC600M/480G

Product name : DC600M



Kingston Technology DC600M. Pooljuhtketta maht: 480 GB, SSD-ketta mõõtmed: 2.5", Lugemise kiirus: 560 MB/s, Kirjutamise kiirus: 470 MB/s, Andmeedastuskiirus: 6 Gbit/s, Komponent: Server/tööjaam

Funktsioonid		Võimsus	
Pooljuhtketta maht *	480 GB	Võimsustarve (jõudeajal)	1,3 W
SSD-ketta mõõtmed *	2.5"	Kaal ja mõõtmed	
Liides *	Jada ATA III	Laius	69,9 mm
Mälu tüüp *	3D TLC NAND	Sügavus	100,1 mm
Komponent *	Server/tööjaam	Kõrgus	70 mm
Riistvara krüpteerimine *	✗	Kaal	66 g
Sihtkoha koormus	Mixed Use (MU)	Pakendi andmed	
Andmeedastuskiirus	6 Gbit/s	Pakendi laius	129,5 mm
Lugemise kiirus	560 MB/s	Pakendi sügavus	9,1 mm
Kirjutamise kiirus	470 MB/s	Pakendi kõrgus	184,2 mm
Juhuslik lugemine (4 kB)	94000 IOPS	Pakendi kaal	88,19 g
Juhuslik kirjutamine (4 kB)	41000 IOPS	Töötingimused	
Lugemise latentsusaeg	200 µs	Kasutamistemperatuur (T-T)	0 - 70 °C
Kirjutamise latentsusaeg	30 µs	Hoiustamistemperatuur (T-T)	-40 - 85 °C
Hot-Plug tugi	✓	Vibratsioon kasutamisel	2,17 G
H/W PLP funktsioon	✓	Vibratsioon mittekasutamisel	20 G
Keskmine tõrkeintervall (MTBF)	2000000 h	Logistika andmed	
TBW	876	Päritoluriik	Hiina, Taiwan
Kasutustingimused	Server/Enterprise	Põhikasti (välimise) laius	135,9 mm
Võimsus		Põhikasti (välimise) pikkus	203,2 mm
Võimsustarve (lugemisel)	1,6 W	Põhikasti (välimise) kõrgus	69,9 mm
Võimsustarve (kirjutamisel)	3,6 W	Põhikasti (välimise) brutokaal	959,95 g
Elektritarbimine (max)	1,45 W	Tooteid põhikasti (välimise) kohta	10 tk



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