Kingston Technology 960G DC600M (blandet brug) 2,5" Enterprise SATA SSD



Mærke : Kingston Technology

Produktkode: SEDC600M/960G

Produktnavn : 960G DC600M (blandet brug) 2,5" Enterprise SATA SSD



- Designet til datacentermiljøer
- Hardwarebaseret beskyttelse mod strømtab
- Konsistente latenstider og IOPS
- AES 256 bit-kryptering med DC600ME
- Kapaciteter på op til 7,68 TB*

960G DC600M (blandet brug) 2,5" Enterprise SATA SSD

Kingston Technology 960G DC600M (blandet brug) 2,5" Enterprise SATA SSD. SDD-kapacitet: 960 GB, SSD-formfaktor: 2.5", Læsehastighed: 560 MB/s, Skrivehastighed: 530 MB/s, Dataoverførselshastighed: 6 Gbit/sek., Komponent til: Server/arbejdsplads

Funktioner	
SDD-kapacitet *	960 GB
SSD-formfaktor *	2.5"
Grænseflade *	Serial ATA III
Hukommelsestype *	3D TLC NAND
Komponent til *	Server/arbejdsplads
Hardware kryptering *	✕
Mål arbejdsbyrde	Mixed Use (MU)
Dataoverførselshastighed	6 Gbit/sek.
Læsehastighed	560 MB/s
Skrivehastighed	530 MB/s
Tilfældig læsning (4KB)	94000 IOPS
Tilfældig skrivning (4KB)	65000 IOPS
Ventetid ved læsning	200 µs
Ventetid ved skrivning	30 µs
Understøtter hot-plug	✔
H/W PLP funktion	✔
Gennemsnitstid mellem fejl (MTBF)	2000000 t
TBW bedømmelse	1752
Brugsbetingelser	Server/Enterprise

Strømstyring	
Strømforbrug (læse)	1,6 W
Strømforbrug (skrive)	3,6 W
Strømforbrug (gennemsnitlig)	1,45 W
Strømforbrug (inaktiv)	1,3 W

Vægt & størrelser	
Bredde	69,8 mm
Dybde	100,1 mm
Højde	7 mm
Vægt	69 g

Emballeringsdata	
Pakkebredde	129,5 mm
Pakkedybde	9,14 mm
Pakkehøjde	184,2 mm
Pakkevægt	91,2 g

Driftsbetingelser	
Driftstemperatur (T-T)	0 - 70 °C
Opbevaringstemperatur (T-T)	-40 - 85 °C
Driftsvibrationer	2,17 G
Ikke-drift vibration	20 G

Logistik data	
Oprindelsesland	Kina, Taiwan
Hovedkassens bredde (udvendigt)	135,9 mm
Hovedkassens længde (udvendigt)	203,2 mm
Hovedkassen højde (udvendigt)	69,8 mm
Hovedkassens bruttovægt (udvendigt)	989,98 g
Produkter pr. hovedkasse (udvendigt)	10 stk

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Catalog Object Cloud

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Publication date: 05-NOV-2026. Prints or copies of Information are only valid on the printed Publication date