Kingston Technology 1024G KC3000 M.2 2280 NVMe SSD



Mærke : Kingston Technology

Produktkode: SKC3000S/1024G

Produktnavn : 1024G KC3000 M.2 2280 NVMe SSD



- Høj PCIe 4.0 NVMe-ydeevne
- Opgradér med fulde kapaciteter på op til 4096 GB**
- Kompakt M.2 2280-formfaktor
- Varmespreder med grafénaluminium og lav profil

1024G KC3000 M.2 2280 NVMe SSD

Kingston Technology 1024G KC3000 M.2 2280 NVMe SSD. SDD-kapacitet: 1 TB, SSD-formfaktor: M.2, Læsehastighed: 7000 MB/s, Skrivehastighed: 6000 MB/s, Komponent til: PC/Laptop

Funktioner	
SDD-kapacitet *	1 TB
SSD-formfaktor *	M.2
Grænseflade *	PCI Express 4.0
NVMe *	✔
Hukommelsestype *	3D TLC
Komponent til *	PC/Laptop
M.2 SSD størrelse	2280 (22 x 80 mm)
Læsehastighed	7000 MB/s
Skrivehastighed	6000 MB/s
Tilfældig læsning (4KB)	900000 IOPS
Tilfældig skrivning (4KB)	1000000 IOPS
Controller type	Phison E18
Gennemsnitstid mellem fejl (MTBF)	1800000 t
TBW bedømmelse	800

Strømstyring	
Strømforbrug (læse)	2,8 W
Strømforbrug (skrive)	6,3 W
Strømforbrug (gennemsnitlig)	0,33 W
Strømforbrug (inaktiv)	0,005 W

Vægt & størrelser	
Bredde	80 mm
Dybde	22 mm
Højde	2,21 mm

Vægt & størrelser	
Vægt	7 g

Emballeringsdata	
Pakkebredde	129,5 mm
Pakkedybde	8,38 mm
Pakkehøjde	184,2 mm
Pakkevægt	31,33 g

Driftsbetingelser	
Driftstemperatur (T-T)	0 - 70 °C
Opbevaringstemperatur (T-T)	-40 - 85 °C

Andre funktioner	
Kølingstype	Kølelegeme

Logistik data	
Oprindelsesland	Kina, Taiwan
Hovedkassens bredde (udvendigt)	135,9 mm
Hovedkassens længde (udvendigt)	203,2 mm
Harmoniseret systemkode (HS)	84717070
Hovedkassen højde (udvendigt)	69,8 mm
Hovedkassens bruttovægt (udvendigt)	391,29 g
Produkter pr. hovedkasse (udvendigt)	10 stk



0740617324433



740617324433

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.

Publication date: 13-NOV-2026. Prints or copies of Information are only valid on the printed Publication date