Kingston Technology 1024G KC3000 M.2 2280 NVMe SSD

Gamintojas: **KINGSTON** · Modelis: **SKC3000S/1024G** · EAN: **740617324433** · Prekės kodas: **928213**



236.91€

Kaina su PVM

Be PVM: **195.79€**

In Stock

Prekė internetu
Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ PCIe 4.0 NVMe high-performance
- ✓ Upgrade with full capacities up to 4096GB**
- ✓ Compact M.2 2280 form factor
- ✓ Low profile graphene aluminium heat spreader










Aprašymas

Kingston KC3000 PCIe 4.0 NVMe M.2 SSD delivers next-level performance using the latest Gen 4x4 NVMe controller and 3D TLC NAND. Upgrade the storage and reliability of your system to keep up with demanding workloads and experience better performance with software applications such as 3D rendering and 4K+ content creation. With formidable speeds up to 7,000MB/s* read/write, it ensures improved workflow in high-performance desktop and laptop PCs making it ideal for power users who require the fastest speeds on the market.

The compact M.2 2280 design fits seamlessly into motherboards and gives greater flexibility where high-power users appreciate responsiveness and superior loading times.

Full capacities available from 512GB–4096GB** to meet your data storage requirements.

PCIe 4.0 NVMe technology

Master intensive applications with speeds of up to 7,000/7,000MB/s* read/write.

Store more

Upgrade and manage storage with full capacities of up to 4096GB**.

Greater flexibility

Compact M.2 design fits easily into small-form-factor (SFF) systems, desktops and laptop PCs.

Low-profile graphene aluminium heat spreader

Exceptional thermal dissipation keeps your drive cool with maximum performance.

Techninė specifikacija

Features	
SSD capacity	1 TB
SSD form factor	M.2
Interface	PCI Express 4.0
NVMe	Yes
Memory type	3D TLC
Component for	PC/Laptop
M.2 SSD size	2280 (22 x 80 mm)
Read speed	7000 MB/s
Write speed	6000 MB/s
Random read (4KB)	900000 IOPS
Random write (4KB)	1000000 IOPS
Controller type	Phison E18
Mean time between failures (MTBF)	1800000 h
TBW rating	800

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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Power	
Power consumption (read)	2.8 W
Power consumption (write)	6.3 W
Power consumption (average)	0.33 W
Power consumption (idle)	0.005 W
Weight & dimensions	
Width	80 mm
Depth	22 mm
Height	2.21 mm
Weight	7 g
Packaging data	
Package width	129.5 mm
Package depth	8.38 mm
Package height	184.2 mm
Package weight	31.33 g
Operational conditions	
Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 85 °C
Other features	
Cooling type	Heatsink
Logistics data	
Country of origin	China, Taiwan
Master (outer) case width	135.9 mm
Master (outer) case length	203.2 mm
Harmonized System (HS) code	84717070
Master (outer) case height	69.8 mm
Master (outer) case gross weight	391.29 g
Products per master (outer) case	10 pc(s)
Matmenys ir svoris	
Matmenys (I × P × A)	18.00cm × 13.00cm × 1.00cm
Svoris	0.03kg

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Dokumentai ir vaizdo įrašai

- Product leaflet
- Vaizdo įrašas objects.icecat.biz/objects/94818893_37763934.mp4

Gamintojo ir saugos informacija

MANUFACTURER

Kingston Technology

EU RESPONSIBLE PERSON

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DISTRIBUTOR

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