

Klevv CRAS C925G 1 TB M.2 PCI Express 4.0 NVMe 3D TLC NAND

 Gamintojas: **KLEVV** · Modelis: **K01TBM2SP0-25G** · EAN: **4895194901839** · Prekės kodas: **712855**


224,90 €

Kaina su PVM

 Be PVM: **185,87 €**

Sandėlyje


Prekė internetu

 Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 1 TB M.2 PCI Express 4.0
- ✓ Skaitymo laikas: 7400 MB/s 670000 IOPS
- ✓ Rašymo laikas: 6300 MB/s 980000 IOPS
- ✓ 3D TLC NAND NVMe 2.0
- ✓ Techninės įrangos šifravimas 256-bit AES
- ✓ S.M.A.R.T. palaikymas ECC
- ✓ Taikoma: Kompiuteris / knyginis kompiuteris



Aprašymas

M.2 NVMe PCIe Gen4x4 Solid State Drive

Precision Cooling Infinite Possibilities

Ultra-efficient Graphene-copper Heatsink

Maximizes cooling capacity for stable, high-speed operation

Intelligent SLC Caching Technology

Boost read/write speeds and enhanced durability with intelligent SLC caching algorithm

Self-diagnostic

S.M.A.R.T.

S.M.A.R.T. (Self-Monitoring, Analysis, and Reporting Technology), fault detection system for improved stability

Enhanced Thermal Management

Self-management of thermal throttling for stable performance and extended lifespan

LDPC ECC & Global Wear Leveling

Corrects errors, reduces premature wear, and extends the overall lifespan of the SSD

Secure AES 256-bit Encryption

AES 256-bit encryption provides an advanced level of data protection making it the most secure way to protect your data

Blazing Speed for Exceptional Performance

Experience PCIe Gen4 NVMe's impressive 7400/6500 MB/s read/write speeds, delivering a powerful productivity boost. Perfect for gamers and creative pros seeking faster response and enhanced performance.

Efficient Heat Dissipation Graphene x Copper Composite Heatsink

The innovative CRAS C925G is equipped with a cutting-edge graphene-copper composite heatsink, which seamlessly combines the superior thermal conductivity of copper with the high-efficiency heat dissipation properties of graphene. This advanced design optimizes cooling performance by facilitating faster heat transfer and ensuring more uniform thermal distribution, effectively eliminating hot spots and maintaining stable peak performance.

Faster & More Stable Uncompromised High-speed Transmission

With the exceptional heat dissipation properties of the graphene-copper composite heatsink, the CRAS C925G significantly lowers operating temperatures, preventing overheating and reducing the need of thermal throttling. This ensures sustained high-speed performance and unwavering system stability, even during intense workloads. Stay cool, stay efficient — enjoy faster cooling and consistent smooth operation, no matter the task.

PlayStation®5 Ready AAA Games Steady

Add more storage to expand your game library and enjoy smoother gameplay with your drive running at optimal performance. Installing and setting it up on your PlayStation®5 is quick and effortless, so you can get back to gaming in no time.

Ultra-slim SSD with Single-sided Design

Built with an ultra-slim, single-sided NAND chip layout, the CRAS C925G offers enhanced compatibility with various form factors, making it an ideal choice for slim devices, laptops, and gaming consoles.

High-performance 3D NAND Flash

The cutting-edge 3D NAND architecture represents the latest innovation in NAND technology, achieving greater storage capacity by vertically stacking flash memory cells. This design enhances Total Bytes Written (TBW) and optimizes overall performance.

Power Up Your Gaming Setup

The CRAS C925G delivers incredible speeds of up to 7400/6500 MB/s, ensuring lightning-fast responsiveness for a seamless gaming experience. Say goodbye to lags and delays, even during the most intense gaming moments.

Enhanced Productivity & Efficiency

Accelerate your workflow with the CRAS C925G's high-speed performance and dependable reliability. Access and load large files swiftly while effortlessly transitioning between resource-intensive applications.

Includes FREE Backup & Migration Software

Every KLEVV CRAS C925G SSD comes with an official license for Acronis True Image. The software offers comprehensive disk-image backup features, enabling users to effortlessly restore or transfer data from their existing drive.

Compliant with International Standards

All KLEVV products are designed and tested to ensure compliance with regulations/standards that are Internationally-recognized.

Techninė specifikacija

Savybės	
SSD disko talpa	1 TB
SSD formos koeficientas	M.2
Sąsaja	PCI Express 4.0
NVMe	Taip
Atminties tipas	3D TLC NAND
Taikoma	Kompiuteris / knyginis kompiuteris
Techninės įrangos šifravimas	Taip
„NVMe“ versija	2.0
Apsaugos algoritmų palaikymas	256-bit AES
M.2 SSD dydis	2280 (22 x 80 mm)
Skaitymo laikas	7400 MB/s
Rašymo laikas	6300 MB/s
Atsitiktinis skaitymas (4 KB)	670000 IOPS
Atsitiktinis rašymas (4 KB)	980000 IOPS
PCI „Express“ sąsajos duomenų keliai	x4
S.M.A.R.T. palaikymas	Taip
ECC	Taip

Ištininė duomenų apsauga	Taip
TBW kategorija	1200
Svoris ir matmenys	
Plotis	22 mm
Ilgis	80 mm
Aukštis	2,8 mm
Svoris	9 g
Pakuotės duomenys	
Pakuotės tipas	„Box“
Kitos savybės	
Aušinimo tipas	Aušintuvas
Atitikties sertifikatai	CE, Federalinė ryšių komisija (FCC), UKCA
Matmenys ir svoris	
Svoris	1,00kg

Dokumentai ir vaizdo įrašai

- > [Gaminio lankstinukas](#)
- > [Vaizdo įrašas](#) objects.icecat.biz/objects/135255284_70088130.mp4

Gamintojo ir saugos informacija

GAMINTOJAS

Klevv

PLATINTOJAS

MB KOMPIUTERIŲ GURU

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