Klevv CRAS C910G 1 TB M.2 PCI Express 4.0 NVMe 3D TLC NAND

Gamintojas: **KLEVV** · Modelis: **K01TBM2SP0-10G** · EAN: **4895194901860** · Prekės kodas: **1003502**



187,90 €

Kaina su PVM

Be PVM: **155,29 €**

Sandėlyje

Prekė internetu

Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Ultra-efficient graphene-copper composite heatsink for up to 15% temperature reduction
- ✓ Supports AES 256-bit Hardware-based Encryption to ensure superior data security
- ✓ Intelligent SLC caching algorithm and HMB technology (Host Memory Buffer) for
- ✓ high endurance and performance improvement
- ✓ Powerful Hardware LDPC ECC Engine for endurance and retention improvement
- ✓ End to end data path protection with CRC parity
- ✓ SRAM error handling on major memory buffers
- ✓ Supports Global Wear Leveling for SSD lifespan extension
- ✓ Thermal throttling algorithm to protect the SSD integrity
- ✓ Self-Monitoring, Analysis, and Reporting Technology (S.M.A.R.T.)










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.

www.shopro.lt · info@shopro.lt · +370 693 39903






Aprašymas

M.2 NVMe PCIe Gen4x4 Solid State Drive

Built to Shield Tuned to Cool

Ultra-efficient Graphene-copper Heatsink
Maximizes cooling capacity for stable, high-speed operation

Intelligent SLC Caching Algorithm

Enhanced durability and read/write performance with the application of SLC caching technology.

Excellent Thermal Throttling Algorithm

Maintain constant temperatures within SSD to ensure data safety and integrity.

S.M.A.R.T. for Condition Monitoring

Maximize product stability through the built-in S.M.A.R.T. (Self-Monitoring, Analysis, and Reporting Technology).

LDPC ECC & Global Wear Leveling

Provide satisfying data retention/protection and overall lifespan extension.

Powerful AES 256-bit Encryption

Support AES 256-bit Hardware-based Encryption to ensure superior data security.

Turbo Speed to Power Your Workflow and Fuel Your Play

Unlock advanced performance with the CRAS C910G. Built on PCIe Gen4 technology, it delivers blazing read and write speeds of up to 5200/4800MB/s. Perfect for seamless multitasking, high-pressure workloads, and next-level gaming.

Advanced Cooling with Graphene-copper Composite Heatsink

The CRAS C910G is equipped with a composite heatsink combining copper’s thermal conductivity and graphene’s rapid heat dispersion. This hybrid solution helps stabilize internal temperatures, allowing the system to operate smoothly under extended stress.

Unshaken Speed Relentless Stability

Stay fast, stay cool. The CRAS C910G keeps temperatures in check with an efficient heat-reducing design, ensuring your SSD runs at optimal speed without thermal slowdowns. From massive file transfers to performance-heavy tasks, enjoy uninterrupted, high-speed operation every step of the way.

Dive Straight into the Fight Less Waiting, More Gaming

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.

Boot faster, load games quicker, and stay immersed without delays. With the CRAS C910G, system responsiveness is instant — keeping you focused on the action, not the loading screen.

Greater Endurance, Longer Lifespan 3D NAND for Smarter Storage

Built with advanced 3D NAND architecture, the CRAS C910G offers higher capacity, better endurance, and improved power efficiency. Its elevated TBW rating ensures years of dependable storage for everyday use.

Hassle-free Fit Perfect for a Wide Variety of Systems

With its compact M.2 2280 design and ultra-slim 0.26mm heatsink, the CRAS C910G fits perfectly into desktops, mini PCs, and laptops. Enjoy effortless installation — no extra parts, no clearance issues.

Includes FREE Backup & Migration Software

The KLEVV CRAS C910G SSD is equipped with an activation key Acronis True Image, offering comprehensive disk-image backup and universal restore functionalities for effortless data transfer. Additionally, it boasts an active defense mechanism capable of detecting and preventing WannaCry attacks. By constantly monitoring changes in computer data files, it promptly alerts users of any suspicious activities, ensuring robust data security with confidence.

Compliant with International Standards

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

Techninė specifikacija

Features	
SSD capacity	1 TB
SSD form factor	M.2
Interface	PCI Express 4.0
NVMe	Yes
Memory type	3D TLC NAND
Component for	PC/Laptop
Hardware encryption	Yes
Security algorithms	256-bit AES
M.2 SSD size	2280 (22 x 80 mm)
Read speed	5000 MB/s
Write speed	4800 MB/s
Random read (4KB)	620000 IOPS
Random write (4KB)	615000 IOPS
PCI Express interface data lanes	x4
S.M.A.R.T. support	Yes
ECC	Yes

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.

TBW rating	700
Weight & dimensions	
Width	22 mm
Depth	80 mm
Height	2.8 mm
Weight	10 g
Packaging data	
Package type	Box
Other features	
Cooling type	Heatsink
Compliance certificates	CE, Federal Communications Commission (FCC), UKCA
Matmenys ir svoris	
Svoris	0,05kg

Dokumentai ir vaizdo įrašai

› Gaminio lankstinukas

Gamintojo ir saugos informacija

GAMINTOJAS

Klevv

PLATINTOJAS

MB KOMPIUTERIŲ GURU
V. Nagevičiaus g. 3, LT-08237 Vilnius
info@shopro.lt

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.