KLEVV

Acronis

Every KLEVV CRAS C720 M.2 SSD offers a complimentary download for software activation key of **Acronis® True Image™ HD 2018**, which provides full disk-image backup and universal restore, allowing users to transfer data from existing disk seamlessly.

Created for Convenient Life

CRAS C720
M.2 NVMe PCIe Gen3x4 Solid State Drive

Your top choice for upgrading the computer system smartly! KLEVV is proudly presenting our latest storage product, the new CRAS C720 M.2 NVMe Gen3x4 SSD. Through countless testing & rigorous verification, CRAS C720 M.2 is able to provide you with ultimate reliability. Retaining all the technological advantages of legacy CRAS C710 model and taking it to the next level, CRAS C720 M.2 SSD is further offering faster speed and an even larger capacity. Starting today, no more frustration at daily work, data backup, video editing or AAA gaming. Can't wait to embrace an even more efficient life? Try CRAS C720 M.2 SSD now to experience the optimized system performance!

3D NAND Inside	**PCIe Gen3x4**	**NVMe 1.3**	**SLC Caching**	**Backup Software**

Features

- Utilizes the PCI Express® Gen3 x4 interface supported by NVMe™ 1.3
- DRAM buffer to extend SSD lifespan, enhance runtime performance, and strengthen the durability all at once
- Intelligent SLC caching algorithm 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
- Support 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.)

Specifications

Host Interface	NVMe PCIe Gen3x4
Form Factor	M.2 2280
Capacity	256GB, 512GB, 1TB, 2TB
Controller	Phison PS5012-E12S
Flash	strictly-selected 3D TLC NAND Flash
Dimension (LxWxH)	80 x 22 x 2.15 mm
Weight	8g
Warranty	5 Year Limited Warranty

Performance

Read/Write	256GB	512GB	1TB	2TB
Maximum Sequential Read	3200MB/s	3400MB/s	3400MB/s	3400MB/s
Maximum Sequential Write	1300MB/s	2400MB/s	3100MB/s	3100MB/s
TBW (TeraBytes Written)	170	280	565	1550

*Performance may vary due to different hardware platform, software, usage and storage capacity.

Ordering Information

Capacity	Product Number	EAN Code
256GB	K256GM2SP0-C72	4895194901440
512GB	K512GM2SP0-C72	4895194901457
1TB	K01TBM2SP0-C72	4895194901464
2TB	K02TBM2SP0-C72	4895194901471