KLEVV

N E O
N510+
SOLID STATE DRIVE

Designed for Smarter Life



NEO N510+ SSD

2.5" SATA 6Gb/s Solid State Drive

Utilizing all the advantages of 3D NAND Flash technology, KLEVV's brand new NEO N510+ SSD will further bring your system performance to the next level. Featuring best-in-class NAND memory, we guarantees only most extraordinary storage experience with exceptional performance & unbreakable reliability.

3D NAND Inside

Acronis
Backup Software



Acronis

Every KLEVV NEO N510+ SSD offers an official 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.

Fast Speed | Trustworthy Stability | High Reliability | Stunning Durability | Energy Efficiency | Ecosystem Compatibility

Features

- Intelligent SLC caching algorithm for high endurance and performance improvement
- Powerful Hardware LDPC ECC Engine for endurance and retention improvement
- Support Global Wear Leveling extends SSD lifespan
- Data Set Management command (TRIM)
- Support Self-Monitoring, Analysis, and Reporting Technology (S.M.A.R.T.)

Specifications

- Host Interface: SATA Revision 3.1 (SATA 6Gb/s)
- Form Factor: 2.5 inch 7mm
- Capacity: 120GB, 240GB, 480GB, 960GB
- Controller: SMI SM2258XT/SM2259XT
- Flash: 3D TLC NAND Flash
- Dimension (L x W x H): 100.20 x 69.85 x 7.00 mm
- Weight: 50g
- Warranty: 3 year limited warranty
- Performance:

Read/Write	120GB	240GB	480GB	960GB
Maximum Sequential Read	520MB/s	520MB/s	520MB/s	560MB/s
Maximum Sequential Write	470MB/s	500MB/s	500MB/s	520MB/s

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

Ordering Information

Capacity	Product Number	EAN Code
120GB	K120GSSDS3-N51	4895194901013
240GB	K240GSSDS3-N51	4895194901020
480GB	K480GSSDS3-N51	4895194901037
960GB	K960GSSDS3-N51	4895194901136



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