

Informacije o proizvodu (EN)

PNY SSD 1TB CS900

The PNY logo is displayed in a bold, black, sans-serif font. The letters 'P', 'N', and 'Y' are connected at the top, and a registered trademark symbol (®) is located to the right of the 'Y'.

Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

<https://tehnoteka.rs/p/pny-ssd-1tb-cs900-akcija-cena/>



CS900 Solid State Drive



Performance

Transfer speed faster than a traditional HDD



Enhanced Reliability

Non-volatile NAND up to 30 times more robust than HDDs



Compatibility & Ease of Use

Ideal solution for a hard drive replacement in both MAC and PC systems

CS900 SOLID STATE DRIVES

The PNY CS900 2.5-inch SATA-III (6 Gb/s) solid-state drive (SSD) is the mainstream performance line of PNY SSDs. It is an excellent choice for an upgrade from a hard disk drive (HDD). The PNY CS900 was designed to be an easy and cost-effective HDD replacement for your existing PC system, without having to sacrifice performance. Upgrading to the CS900 SSD will help you experience an overall performance boost. Boot up, power down, and load applications in seconds. With no moving parts, the PNY CS900 is highly durable and includes a 3-year limited warranty or TBW.*

The PNY CS900 is an excellent choice for energy efficiency and consumes significantly less power than hard drives. Users can benefit from lower power usage, longer battery life, and a cooler, quieter system. Spend more time enjoying your system and less time worrying about battery consumption. The CS900 lineup is available in 1TB and 500GB capacities.

The PNY CS900 is engineered with the same level of quality and durability that our consumers have enjoyed for over 35 years. PNY's extensive testing and rigorous validation process ensures compatibility across various platforms and multiple operating systems.

APPLICATIONS

- Mainstream SSD for PC upgrade
- Cost effective HDD replacement for better overall performance

FEATURES AND BENEFITS

- Sequential Read of up to 560MB/s and Write of up to 540MB/s
- Faster boot up and quicker application launch
- Better overall system performance
- Reliable storage
- Low power consumption, cool and quiet operations

PRODUCT SPECIFICATIONS

NAND Components	3D Flash Memory
Interface	SATA-III (6 Gb/s); Backwards compatible with SATA-II
Form Factor	2.5-inch

PERFORMANCE (MAX SEQUENTIAL READ/WRITE)

500GB	550 MB/s (Read), 500 MB/s (Write)
1TB	535 MB/s (Read), 515 MB/s (Write)

POWER

Sata Link Power Management	Idle, Partial, Slumber
Power Island Support	Power Efficiency Management System

ENVIRONMENTAL

Operating Temperature	0°C ~ 70°C
Storage Temperature	-40°C ~ 85°C

RELIABILITY/SECURITY

Certifications	BSMI, CE, EMC, FCC, KCC, REACH, RoHS, VCCI
Mean Time Between Failures (MTBF)	2,000,000 Hours
Error Correction Code	Up to 120 bits per 2K sector
Secure Erase	Standard, Enhanced Secure Erase
Product Health Monitoring	Self-Monitoring, Analysis and Reporting Technology (S.M.A.R.T)
Full End-to-End Data path protection	Supported

COMPATIBILITY

RAID (0/1)	Supported
Serial ATA	Fully compliant with SATA-IO: Serial ATA Revision 3.0. ATA ATAPI-8 Standard Native Command Queuing (NCQ)
Operating Systems	Windows 11, Windows 10, Windows 8, Windows 7, Windows Vista™, Windows XP™, Linux, Mac OS X, Ubuntu 14
Performance Optimization	TRIM (requires OS support)

PRODUCT INFORMATION

Service & Support	3-Year Limited Warranty or TBW*
Usable Capacities (IDEMA)	500GB, 1TB
PNY Part Number	500GB: SSD7CS900-500-RB 1TB: SSD7CS900-1TB-RB
Box Dimensions	3.94" x .63" x 5.83"
Dimensions (L x W x H)	3.9" x 2.75" x 0.25"
Weight	45g

*For full details visit PNY.COM/PROSSD

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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

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