



XPG SX8200 Pro 256 GB M.2 PCI Express 3.0 NVMe 3D TLC

Brand : XPG

Product code: ASX8200PNP-256GT-C

Product name : SX8200 Pro

- Rapid PCIe Gen3x4 Interface : read/write up to 3500/3000MB/s
 - NVMe 1.3-Support
 - New Generation 3D NAND Flash : Higher capacity, durability, and power efficiency
 - M.2 2280 Form Factor : supports desktops and notebooks with the latest Intel and AMD platforms
 - Designed for discerning gamers, PC enthusiasts, overclockers, and video content producers
- XPG SX8200 Pro 256GB PCIe Gen3x4 M.2 2280
XPG SX8200 Pro. SSD capacity: 256 GB, SSD form factor: M.2, Read speed: 3500 MB/s, Write speed: 1200 MB/s, Component for: PC/Laptop



Features		Features	
NVMe version	1.3	End-to-End Data Protection	✓
NAND flash type	TLC (Triple Level Cell)	Mean time between failures (MTBF)	2000000 h
SSD capacity *	256 GB	Weight & dimensions	
SSD form factor *	M.2	Width	80 mm
Interface *	PCI Express 3.0	Depth	22 mm
NVMe *	✓	Height	3.5 mm
Memory type *	3D TLC	Weight	8 g
Component for *	PC/Laptop	Operational conditions	
Read speed	3500 MB/s	Operating temperature (T-T)	0 - 70 °C
Write speed	1200 MB/s	Storage temperature (T-T)	-40 - 85 °C
Random read (4KB)	220000 IOPS	Operating relative humidity (H-H)	5 - 95%
Random write (4KB)	290000 IOPS	Operating shock	1500 G
PCI Express interface data lanes	x4	Other features	
RAID support	✓	Product colour	Black
ECC	✓	Compliance certificates	RoHS
Low-density parity-check (LDPC)	✓	Logistics data	
		Harmonized System (HS) code	84717070



4713218469441



0842243017823



842243017823

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.