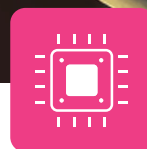
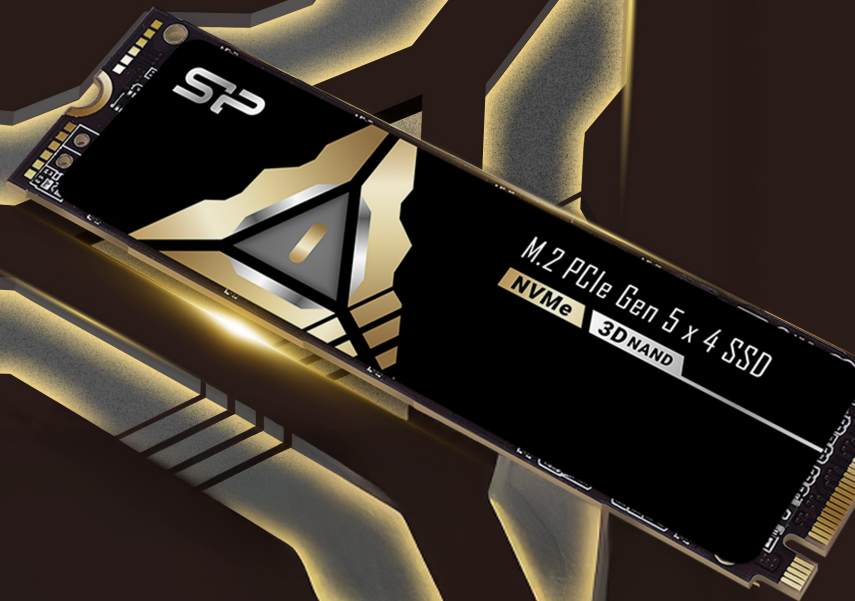




M.2 PCIe Gen 5x4 SSD **US85**

The Power of Gen 5

The US85 SSD transforms your computing experience with lightning-fast speeds and ample storage options. Designed for gamers, content creators, and tech enthusiasts, it empowers you to handle demanding applications effortlessly while enjoying peace of mind with user-friendly monitoring tools.



PCIe Gen 5x4
Interface



Blazing
10,300MB/s
Speeds



Energy-Efficient
Performance

Features

- PCIe Gen 5x4 interface with up to 10,300MB/s read speeds.
- Available in 1TB and 2TB variants for flexible storage needs.
- Low-power PCIe Gen 5 controller for energy efficiency.
- Optimized for gamers, content creators, and AI users seeking speed.
- Compact M.2 2280 form factor fits snugly in laptops and PCs.
- No heatsink design, great for tight spaces.
- NVMe 2.0 support for lower latency and high performance.
- 3D NAND technology enables robust, space-efficient storage.
- 7th generation LDPC error correction enhances data integrity.
- Supports SLC caching for improved read/write speeds and performance.
- Compatible with RAID setups for data redundancy.
- Easy installation in modern desktops and laptops.



Specifications

Capacity	1TB, 2TB
Dimensions	80mm (l) x 22mm (w) x 3mm (h)
Weight	9g
Interface	PCIe Gen 5x4
Form Factor	M.2 PCIe 2280 SSD
Performance Read(max.)	10,300 MB/s (1TB, 2TB)
Performance Write(max.)	8,600 MB/s (2TB), 8,300 MB/s (1TB)
DRAM	No
Certification	CE / FCC / BSMI / UKCA / RoHS / Green dot / WEEE
Warranty	5-year limited warranty

*Product availability may vary by region.

Ordering Information

Capacity	Part Number
1TB	SP01KGBP54US8505
2TB	SP02KGBP54US8505