



## XPG GAMMIX S11 Pro 512 GB M.2 PCI Express 3.0 NVMe 3D TLC

**Tuotemerkki :** XPG

**Tuotekoodi:** AGAMMIXS11P-512GT-C

**Tuotteen nimi :** GAMMIX S11 Pro

XPG GAMMIX S11 Pro. SSD-kapasiteetti: 512 GB, SSD-malli: M.2, Lukunopeus: 3350 MB/s, Kirjoitusnopeus: 2350 MB/s, Komponentti (tuotteelle): PC



| Features                         |                         | Features                          |                         |
|----------------------------------|-------------------------|-----------------------------------|-------------------------|
| NVMe version                     | 1.3                     | ECC                               | ✓                       |
| NAND flash type                  | TLC (Triple Level Cell) | Low-density parity-check (LDPC)   | ✓                       |
| SSD capacity *                   | 512 GB                  | Mean time between failures (MTBF) | 2000000 h               |
| SSD form factor *                | M.2                     | TBW rating                        | 320                     |
| Interface *                      | PCI Express 3.0         | Certification                     | CE, FCC, BSMI, VCCI, KC |
| NVMe *                           | ✓                       | <b>Brand-specific features</b>    |                         |
| Memory type *                    | 3D TLC                  | Brand specific technologies       | SLC Caching             |
| Component for *                  | PC                      | <b>Weight &amp; dimensions</b>    |                         |
| Read speed                       | 3350 MB/s               | Width                             | 80 mm                   |
| Write speed                      | 2350 MB/s               | Depth                             | 22 mm                   |
| Random read (4KB)                | 390000 IOPS             | Height                            | 6.1 mm                  |
| Random write (4KB)               | 380000 IOPS             | Weight                            | 11 g                    |
| Sequential read speed (ATTO)     | 3350 MB/s               | <b>Operational conditions</b>     |                         |
| Sequential write speed (ATTO)    | 2350 MB/s               | Operating temperature (T-T)       | 0 - 70 °C               |
| Sequential read speed (CDM)      | 3500 MB/s               | Storage temperature (T-T)         | -40 - 85 °C             |
| Sequential write speed (CDM)     | 2300 MB/s               | Operating relative humidity (H-H) | 5 - 95%                 |
| Sequential read speed (AS SSD)   | 3000 MB/s               | Operating shock                   | 1500 G                  |
| Sequential write speed (AS SSD)  | 2100 MB/s               | <b>Other features</b>             |                         |
| PCI Express interface data lanes | x4                      | Product colour                    | Black, Red              |
| RAID support                     | ✓                       | Compliance certificates           | RoHS                    |
|                                  |                         | <b>Logistics data</b>             |                         |
|                                  |                         | Harmonized System (HS) code       | 84717070                |



4710273770765

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.

Publication date: 28-DEC-2024. Prints or copies of Information are only valid on the printed Publication date