

Gigabyte GP-GSTFS31240GNTD internal solid state drive 2.5" 240 GB Serial ATA III

Brand : Gigabyte

Product code: GP-GSTFS31240GNTD

Product name : GP-GSTFS31240GNTD

240GB, SATA 6.0Gb/s, 2.5", 500 / 420 MB/s

Gigabyte GP-GSTFS31240GNTD. SSD capacity: 240 GB, SSD form factor: 2.5", Read speed: 500 MB/s, Write speed: 420 MB/s, Data transfer rate: 6 Gbit/s, Component for: PC/Laptop



| Features | | Features | |
|-------------------------------------|----------------|-----------------------------------|-------------|
| SSD form factor * | 2.5" | Linux operating systems supported | ✓ |
| SSD capacity * | 240 GB | TBW rating | 100 |
| Interface * | Serial ATA III | Power | |
| NVMe * | ✗ | Power consumption (read) | 2.24 W |
| Component for * | PC/Laptop | Power consumption (write) | 2.61 W |
| Data transfer rate | 6 Gbit/s | Power consumption (idle) | 0.17 W |
| Read speed | 500 MB/s | Operational conditions | |
| Write speed | 420 MB/s | Operating temperature (T-T) | 0 - 70 °C |
| Random read (100% span) | 50000 IOPS | Storage temperature (T-T) | -40 - 85 °C |
| Random write (100% span) | 75000 IOPS | Weight & dimensions | |
| S.M.A.R.T. support | ✓ | Width | 69.8 mm |
| TRIM support | ✓ | Depth | 100 mm |
| Mean time between failures (MTBF) | 2000000 h | Height | 7 mm |
| Windows operating systems supported | ✓ | Packaging data | |
| Mac operating systems supported | ✓ | Package type | Box |
| | | Logistics data | |
| | | Harmonized System (HS) code | 84717070 |
| | | Other features | |
| | | Product colour | Black |



4719331803711



0889523014271



889523014271

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.