

GIGABYTE GP-GSM2NE3256GNTD pooljuhtketas 256 GB M.2 PCI Express 3.0 NVMe

Brand : GIGABYTE

Product code: GP-GSM2NE3256GNTD

Product name : GP-GSM2NE3256GNTD

GIGABYTE GP-GSM2NE3256GNTD. Pooljuhtketta maht: 256 GB, SSD-ketta mõõtmed: M.2, Lugemise kiirus: 1700 MB/s, Kirjutamise kiirus: 1100 MB/s, Komponent: PC/sülearvuti



| Features                          |                 | Power                       |             |
|-----------------------------------|-----------------|-----------------------------|-------------|
| NVMe version                      | 1.3             | Operating voltage           | 3.3 V       |
| SSD capacity *                    | 256 GB          | Current                     | 1 A         |
| SSD form factor *                 | M.2             | Power consumption (read)    | 2.6 W       |
| Interface *                       | PCI Express 3.0 | Power consumption (write)   | 2.4 W       |
| NVMe *                            | ✓               | Power consumption (idle)    | 0.0019 W    |
| Component for *                   | PC/Laptop       | Weight & dimensions         |             |
| Read speed                        | 1700 MB/s       | Width                       | 80 mm       |
| Write speed                       | 1100 MB/s       | Depth                       | 22 mm       |
| Random read (4KB)                 | 180000 IOPS     | Height                      | 2.3 mm      |
| Random write (4KB)                | 250000 IOPS     | Operational conditions      |             |
| Mean time between failures (MTBF) | 1500000 h       | Operating temperature (T-T) | 0 - 70 °C   |
| TBW rating                        | 300             | Storage temperature (T-T)   | -40 - 85 °C |
|                                   |                 | Logistics data              |             |
|                                   |                 | Harmonized System (HS) code | 84717070    |



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Publication date: 02-JAN-2025. Prints or copies of Information are only valid on the printed Publication date