



GIGABYTE AORUS Gen4 7300 SSD 2TB M.2 PCI Express 4.0 NVMe 3D TLC NAND

Brand : GIGABYTE

Product code: AG4732TB



Product name : AORUS Gen4 7300 SSD 2TB

- Form Factor: M.2 2280
- Interface: PCI-Express 4.0 x4, NVMe 1.4
- Total Capacity: 2000GB*
- Sequential Read Speed : up to 7300 MB/s**
- Sequential Write speed : up to 6850 MB/s**
- Wear Leveling, Over-Provision technologies
- TRIM & S.M.A.R.T supported
- AES-256 Supported
- High Efficient Heat Spreader with Nanocarbon Coating

AORUS 2TB GEN4 NVMe SSD, M.2 PCIe4, UP TO READ 7300MB/s, WRITE 6000MB/s

GIGABYTE AORUS Gen4 7300 SSD 2TB. SSD capacity: 2 TB, SSD form factor: M.2, Component for: PC



Features

NVMe version	1.4
SSD capacity *	2 TB
SSD form factor *	M.2
Interface *	PCI Express 4.0
NVMe *	✓
Memory type *	3D TLC NAND
Component for *	PC
Hardware encryption *	✓
Sequential read speed (AS SSD)	7300 MB/s
Sequential write speed (AS SSD)	6850 MB/s
External DDR cache	✓

Features

Mean time between failures (MTBF) 1600000 h

Power

Average power consumption (read) 8.1 W
Average power consumption (write) 7.4 W

Weight & dimensions

Width 80 mm
Depth 22 mm
Height 2.3 mm

Operational conditions

Operating temperature (T-T) 0 - 70 °C
Storage temperature (T-T) -40 - 85 °C

Logistics data

Harmonized System (HS) code 84717070



4719331851651

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