



**SSD AGI
TECHNOLOGY
600xTBW rating
MTBF 1600000 h
Read speed
3200 MB/s Write
speed 1700
MB/s NVMe Yes
PCI Express 3.0
M.2 1000 GB
AGI1T0GIMAI298-
CB**

Model: AGI1T0GIMAI298-CB

Manufacturer: AGI TECHNOLOGY

EAN: 4718009611191

Product Code: 406810

R3,690

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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AGI PCIe SSD

Using the latest 3D NAND flash memory technology

PCIe Gen3x4 Product line

3D NAND is the latest flash memory technology currently on the market, which can further increase the max capacity.

Where to use

The M.2 PCIe Gen3x4 2280 specification can be assembled in the M.2 interface of a new generation computer, and significantly improved the transmission speed by PCIe technology

Speed up 30 times to replace HDD

"This is internal test data, and actual read and write speeds may vary depending on system hardware, testing software, operating system, and capacity."

- ➡ PCIe Gen 3 x 4 interface
- ➡ Support NVMe 1.3
- ➡ Advanced LDPC ECC technology

Summary: AGI Technology AI298. SSD capacity: 1 TB, SSD form factor: M.2, Read speed: 3200 MB/s, Write speed: 1700 MB/s, Component for: PC | Vendor Homepage: <https://agi-gear.com/product/ai298-m-2-pcie-ssdqlc/> | Component for: PC | ECC: Yes | Interface: PCI Express 3.0 | M.2 SSD size: 2280 (22 x 80 mm) | Mean time between failures (MTBF): 1600000 | Memory type: 3D NAND | NVMe: Yes | NVMe version: 1.3 | PCI Express interface data lanes: x4 | Read speed: 3200 | SSD capacity: 1000 | SSD form factor: M.2 | TBW rating: 600 | Write speed: 1700 | Operating voltage: 3.3 | Depth: 80 | Height: 3.5 | Weight: 6 | Width: 22 | Package type: Box | Operating shock: 1500 | Operating temperature (T-T): 0 - 70 | Storage temperature (T-T): -40 - 85 | Compliance certificates: BSMI/CE/Federal Communications Commission (FCC)/RoHS/VCCI | Warranty period: 3 | Model name: AI298 | Units per Pallet: 0 | Units per Shipping Box: 100 | Unit Calculated Volume: 0.0004621 | Unit Calculated Weight: 0.051

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