



AI238 M.2 SATA SSD

Features

- 3D NAND Flash for higher durability and capacity
- SLC caching: enhances transmission speed
- Wide capacity range: 128GB
- Advanced error correction
- Tougher, quieter and more reliable than HDDs
- Supports S.M.A.R.T,TRIM Command, and NCQ



Ordering Information

Capacity	Part Number	EAN Code
128GB	AGI128GM2AI238-BK	4718009617681





Specifications

Form Factor	M.2 2280
Interface	6Gb/s SATA 3
Capacity	128GB
NAND Flash	3D NAND
Sequential Read/Write	500 MB/s , 450 MB/s
Total Bytes Written	75TB
Operating Voltage	3.3V
Operating Temperature	0°C ~ 70°C
Storage Temperature	-40°C ~ 85°C
Product Dimensions (L x W x H)	80 x 22 x 3.5mm
Product Weight	6g
Shock Resistance	1500G / 0.5ms
MTBF	1.5M hours
Certifications	CE, FCC, BSMI, RoHS
Warranty	3 Years Limited

*Performance may vary based on SSD capacity, hardware test platform, test software, operating system, and other system variables

