INTERFACE	PCIe Gen3×4 with NVMe

VOLTAGE	DC +3.3V

OPERATION TEMPERATURE	0°C ~ 70°C

STORAGE TEMPERATURE	-40°C ~ 85°C

IOPS	128GB Read/Write: 90K/100K IOPS Max
	256GB Read/Write: 160K/200K IOPS Max
	512GB Read/Write: 220K/200K IOPS Max
	1TB Read/Write: 220K/200K IOPS Max
	2TB Read/Write: 220K/200K IOPS Max

WEIGHT	6g

DIMENSIONS	80(L) x 22(W) x 3.8(H) mm

HUMIDITY	RH 90% under 40°C (operational)

VIBRATION	80Hz~2000Hz/20G

SHOCK	1,500G/0.5ms

MTBF	1,500,000 Hours

OPERATING SYSTEM	System Requirements: • Windows 11 / 10 / 8.1 / 8 / 7
	• Linux 2.6.33 or later

WARRANTY	5-year limited warranty

NOTES

- 1GB=1,000,000,000 Bytes. In OS system, it would be displayed as 1,000,000,000 Bytes/1024/1024/1024 = 0.93GB
- Definition and conditions of TBW (Terabytes Written)are based on JEDEC standard.
- Transmission speed will vary according to different hardware/software conditions, therefore the data can only use for basic reference.
- All the test data is provided by TEAMGROUP's laboratory and the information of test data is only for reference.We reserve the right to modify product specifications without prior notice.
- M.2 SSD Installation Instructions

SPEC SHEET   DOWNLOAD SOFTWARE   WARRANTY CHECK   ONLINE SERVICE   COMPABILITY CHECK