| **INTERFACE** | PCIe Gen4×4 with NVMe |

| **VOLTAGE** | DC +3.3V |

| **OPERATION TEMPERATURE** | 0℃ ~ 70℃ |

| **STORAGE TEMPERATURE** | -40℃ ~ 85℃ |

IOPS
512GB : Read up to 590K ; Write up to 610K
1TB : Read up to 650K ; Write up to 650K
2TB : Read up to 650K ; Write up to 660K
4TB : Read up to 650K ; Write up to 660K
8TB : Read up to 650K ; Write up to / 590k

| **WEIGHT** | 7g |

| **DIMENSIONS** | 80(L) x 22(W) x 3.7(H) mm |

| **HUMIDITY** | RH 90% under 40°C (operational) |

| **VIBRATION** | 80Hz~2000Hz/20G |

| **SHOCK** | 1,500G/0.5ms |

| **MTBF** | 1,600,000 Hours |

OPERATING SYSTEM   Compatible with Intel and AMD platforms and has one of the following operating systems:
- Windows 11 / 10 / 8 / 7 / Vista
- 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

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