

**DESCRIPTION**

T370 1TB is an SSD hard drive using a connection interface NVMe M.2 2280 controller. This is a SSD Special Series that delivers read/write speeds up to 2100/1700 MBps and Support TRIM, NCQ, S.M.A.R.T, ECC, Wear-leveling.

System Support: Windows XP/Win7/8/10/11, Mac OS , Linux, embedded operating systems used in control, measurement, and applications such as: Music server, Automation control....

**Precautions:**

[1] The speed was tested by A-RAY and for the reference only.

[2] 1GB=1,000,000,000 Bytes. In OS system, it would be displayed as 1,000,000,000 Bytes/1024/1024/1024 = 0.93GB

[3] Definition and conditions of TBW (Terabytes Written) are based on JEDEC standard

[4] Transmission speed will vary according to different hardware/software conditions, therefore the data can only use for basic reference.

**NOTES:**

[5] We reserve the right to modify product specifications without prior notice.

[6] Different devices may have a different best format for usage. It is recommended to format the device before use to ensure the correctness and the integrity of the SSD.

[7] (1): We can use any of the above driver ICs. Basically, they do not change the performance and basic specifications.

[8] (2): We may change any type of memory chip for any product line without notice.

**SPECIFICATIONS**

Series:	T370 Special Series
Model:	2280 NVMe M.2 T370 1TB
Capacity:	1TB
Performance Read/Write:	2100/1700 MBps
Interface:	NVMe M.2 2280
Controller: <sup>(1)</sup>	Tail Goods Unlimited
NAND: <sup>(2)</sup>	Tail Goods Unlimited
Support:	Support TRIM, NCQ, S.M.A.R.T, ECC, Wear-leveling
Support Computer:	- Desktop - Laptop - AIOs - Server - Industrial Computer - Commercial Computer - Consumer Computer
System Support:	Windows XP/Win7/8/10/11, Mac OS , Linux, embedded operating systems used in control, measurement, and applications such as: Music server, Automation control...
Operating Voltage:	3.3V
Dimensions:	80*22*3.2mm
Operating Temperature:	0 - 70°C
Storage Temperature:	-40 - 85°C
Humidity:	0°C ~ 50°C/5% ~ 95% RH, non-condensing
Warranty:	Lifetime warranty – 36 months
Quality Certification:	CE, FCC, ROHs