



Timeless classic

Customized stable firmware for storage safety

Specially chosen Flash IC for focusing creation

Greatly shorten your waiting time

Built-in high-rate LDPC ECC functionality

UNLEASH CREATIVITY

Specially designed for creators, the T-CREATE CLASSIC PCIe 3.0 SSD adopts a traditional appearance while featuring a highly reliable Controller with customized stable firmware and a well-chosen 3D TLC flash. It offers ultra-fast read/write speeds of 2100/1700 MB per second. With a classic design and incredible performance, it provides creators with high-speed and stable user experience.

CLASSIC PCIe 3.0 SSD



Specification

Interface	PCIe Gen3x4 with NVMe 1.3
Capacity	1TB / 2TB ^[1]
Color	SILVER
Voltage	DC +3.3V
Operation Temperature	0°C ~ 70°C
Terabyte Written(TBW)	1TB - 00TB / 2TB - 1000TB ^[2]
Performance	Crystal Disk Mark: 1TB Read/Write: up to 2,100/1,700 MB/s 2TB Read/Write: up to 2,100/1,600 MB/s ^[3] IOPS: 1TB Read/Write: 220K/200K IOPS Max 2TB Read/Write: 220K/200K IOPS Max ^[3]
Dimensions	80.0(L) x 22.0(W) x 3.7(H) mm
Humidity	RH 90% under 40°C (operational)
Vibration	80Hz~2000Hz/20G
Shock	1500G/0.5ms
MTBF	1,500,000 hours
Warranty	5-year limited warranty ^[4]

Ordering Information

Color	Capacity	Team P/N
SILVER	1TB	TM8FPE001T0C611
	2TB	TM8FPE002T0C611

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

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

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

[4] The SSD is based on the TBW or Warranty period.

※We reserve the right to modify product specifications without prior notice.