



**Timeless** classic

Customized stable firmware for storage safety

No need to wait while creating

Large storage for creative work Built-in high-rate LDPC ECC functionality

## UNLEASH CREATIVITY

Specially designed for creators, the T-CREATE CLASSIC SATA SSD adopts a traditional appearance while featuring a highly reliable SMI Controller with customized stable firmware and a well-chosen 3D TLC flash. It offers ultra-fast read/write speeds of 550/520 MB per second. With a classic design and incredible performance, it provides creators with stable, high-speed user experience.

## **CLASSIC SATA III SSD**



## **Ordering Information**

Color	Capacity	Team P/N
SILVER	1TB	T253TA001T3C601

## **Specification**

Interface	SATA Rev. 3.0 (6Gb/s)	
Capacity	1TB <sup>[1]</sup>	
Color	SILVER	
Voltage	DC +5V	
Operation	0°C ~ 70°C	
Temperature		
Terabyte Written	1TB: 240TB <sup>[2]</sup>	
Performance	ATTO / Crystal Disk Mark:	
	1TB Read 550MB/s; Write 520MB/s <sup>[3]</sup>	
	IOPS:	
	1TB 4K Random Read/Write: 70K/60K IOPS max <sup>[3]</sup>	
Dimensions	100(L) x 69.9(W) x 7(H)mm	
Humidity	0°C ~ 55°C / 5% ~ 95% RH,non-condensing	
Vibration	20G (non-operating)	
Shock	1500G	
MTBF	1,000,000 hours	
Warranty	3-year limited warranty	

- $[1]\ 1GB = 1,000,000,000\ Bytes.\ In\ OS\ system,\ it\ would\ be\ displayed\ as\ 1,000,000,000\ Bytes/1024/1024 = 0.93GB$
- [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. We reserve the right to modify product specifications without prior notice.









