



## DELTA MAX DELTA MAX LITE

T-FORCE DELTA MAX RGB Solid State Drive uses magnificent RGB mirror design to offer the largest visual proportion of the lighting effects. The magnificent mirror surface displays a transparent effect like a magic mirror. The densely arranged LED lighting design can offer a light feast with largest color area. In addition, to bring this magnificent solid state drive to the next level, it can be connected with motherboard to synchronize colors and effects with other RGB devices. The advanced 3D NAND delivers up to 560 MB/s in read speed and 510MB/s in write speed and improves the efficiency and durability of the hard drive. Bringing fantastic and wonderful effects never before seen in the industry, and create an unique, eye-catching gaming style.

## **Main Feature**

- Simple design mirror can present a mirror like reflection effect
- In luminous mode and motherboard synchronization function
- The world's one and only independent dual control interface
- Using addressable RGB LED module
- Leading industry with largest proportion of luminous area
- Taiwan Utility Patent No. M583110
- Taiwan Invention Patent No. 1697761
- United States Patent(number: US10803713B1)
- Chinese Utility Patent (number: CN 209766039 U)









## **Specification**

Model	DELTA MAX	DELTA MAX LITE	
Interface	SATA III 6Gb/s – With Backwards Compatibility to SATA Rev. 2.0		
Capacity	500GB / 1TB <sup>[1]</sup>	512GB / 1TB <sup>[1]</sup>	
Voltage	DC +5V		
Operation	0°C ~ 70°C		
Temperature			
Weight	78g		
Dimensions	100(L) x 69.9(W) x 9.5 (H)mm		
OperatingSystem	Windows 10 / 8.1 / 8 / 7 / Vista, MAC OS 10.4 or later, Linux 2.6.33 or later		
MTBF	1,000,000 hours		
DRAM Cache	DRAM Cache	None-DRAM Cache	
Terabyte Written	500GB - 400TBW	512GB - 400TBW	
	1TB - 800TBW <sup>[2]</sup>	1TB - 800TBW <sup>[2]</sup>	
Performance	ATTO / Crystal Disk Mark:	ATTO / Crystal Disk Mark:	
	500GB: Read up to 560MB/s ; Write: 510MB/s	512GB: Read up to 550MB/s; Write up to 500 MB/s <sup>[3]</sup>	
	1TB: Read up to 560MB/s; Write: 510MB/s[3]	1TB: Read up to 550MB/s; Write up to 500 MB/s <sup>[3]</sup>	
	IOPS:	IOPS:	
	500GB 4K Random Read/Write: 90K/80K IOPS Max	512GB 4K Random Read/Write: 70K/60K IOPS Max	
	1TB 4K Random Read/Write: 90K/80K IOPS Max <sup>[3]</sup>	1TB 4K Random Read/Write: 70K/60K IOPS Max <sup>[3]</sup>	
Warranty	3-year limited warranty		

## **Ordering Information**

Model	Capacity	Team P/N
DFI TA MAX	500GB	T253TM500G3C302
	1TB	T253TM001T3C302

Model	Capacity	Team P/N
DELTA MAX LITE	512GB	T253TM512G0C325
SEE IT CHIEVE ETTE	1TB	T253TM001T0C325



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

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

<sup>[3]</sup> 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.