



DELTA RGB SSD(5V)

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DELTA RGB SSD LITE(5V)

T-FORCE releases the new generation of 2.5" solid state hard drive – DELTA RGB SSD (5V) is breathing colorful new life into the solid state hard drive. The 16.8 million color LED is making the boring SSD full of changes, and the light color effect can also synchronize with the motherboard. Moreover, there are black and white two colors available for consumers to choose from, making player's computer and storage device more colorful and brighter than ever. The T-FORCE DELTA RGB SSD(5V) is both creative in colors and capable of high performance, it is definitely your top choice when purchasing solid state hard drive. DELTA RGB SSD will provide 2 version (with and without DRAM cache) for consumer to choose from.

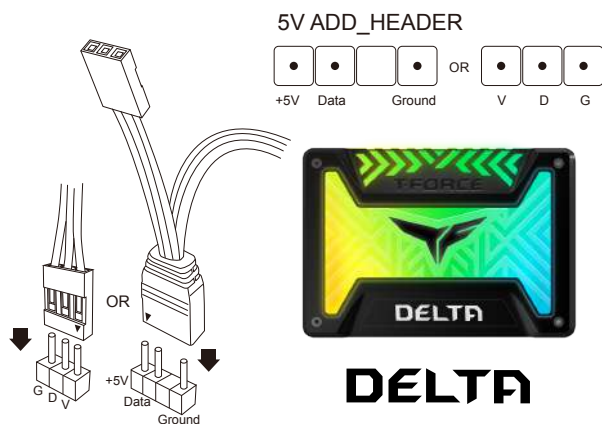
Main Feature

- Largest luminous RGB area with the ratio of 5:3
- 16.8 million RGB colors with configurable mixed color lighting effect
- Lighting effect can be synchronized with motherboard which has 5V ADD header
- Read/write speed up to 560 MB/s. 4 times faster than traditional HDD
- 2.5-inch hard drive with 9.5mm in height.
- Support S.M.A.R.T. technology
- Support TRIM
- Three years product warranty with free technical support service
- Chinese Utility PATENT / CN 207676655 U



Specification

Model	DELTA RGB SSD(5V)	DELTA RGB SSD LITE(5V)
Interface	SATA III 6Gb/s RGB Signal: USB Micro B type	
Capacity	500GB / 1TB ^[1]	512GB / 1TB ^[1]
Color	Black / White	Black
Voltage	DC +5V	
Operation Temperature	0°C ~ 70°C	
DRAM Cache	DRAM Cache	None-DRAM Cache
Terabyte Written (TBW)	500GB - 400TBW 1TB - 800TBW ^[2]	512GB - 400TBW 1TB - 800TBW ^[2]
Performance	ATTO / Crystal Disk Mark : 500GB Read: 560MB/s ; Write: 510MB/s 1TB Read: 560MB/s ; Write: 510MB/s ^[3] IOPS : 500GB 4K Random Read/Write: 90K/80K IOPS Max 1TB 4K Random Read/Write: 90K/80K IOPS Max ^[3]	ATTO / Crystal Disk Mark : 512GB Read up to 550MB/s; Write up to 500 MB/s 1TB Read up to 550MB/s; Write up to 500 MB/s ^[3] IOPS : 512GB 4K Random Read/Write: 70K/60K IOPS Max 1TB 4K Random Read/Write: 70K/60K IOPS Max ^[3]
Dimensions	100(L) x 69.9(W) x 9.5(H)mm	
Operating System	Windows 10 / 8.1 / 8 / 7, MAC OS 10.4 or later, Linux 2.6.33 or later	
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 ^[4]	



Ordering Information

Color	Capacity	Team P/N
BLACK	500GB	T253TR500G3C313
	1TB	T253TR001T3C313
BLACK (LITE)	512GB	T253TR512G3C323
	1TB	T253TR001T3C323
WHITE	500GB	T253TR500G3C413
	1TB	T253TR001T3C413

Support 5V ADD Header Motherboard List

ASUS	Gigabyte	MSI	ASRock
ROG Maximus X Formula	Z370 AORUS Gaming 7	Z370 GODLIKE GAMING	Fatal1ty H370 Performance
ROG Maximus X Code	Z370 AORUS Gaming 5	Z370 GAMING PRO CARBON AC	Fatal1ty B360 Gaming K4
ROG Maximus X Hero (Wi-Fi AC)	Z370 AORUS Gaming 3	Z370 GAMING PRO CARBON	Fatal1ty B360M Performance
ROG Maximus X Hero	Z370 AORUS Gaming K3	Z370I GAMING PRO CARBON AC	H310M-G/M.2
ROG Strix Z370-E Gaming	Z370 AORUS GAMING WIFI	H370 GAMING PRO CARBON	X470 Taichi Ultimate
ROG Strix Z370-F Gaming	Z370 AORUS Ultra Gaming	B360 GAMING PRO CARBON	X470 Taichi
ROG RAMPAGE VI EXTREME	X299 AORUS Gaming 9		X470 Master SLI/ac
Prime X299-Deluxe	X299 AORUS Gaming 7		X470 Master SLI
ROG Strix X299-XE Gaming	X299 AORUS Gaming 3		Fatal1ty X470 Gaming K4
ROG Strix X299-E Gaming	X299 UD4		Fatal1ty X470 Gaming-ITX/ac
ROG Zenith Extreme	X299 AORUS Ultra Gaming		
ROG Strix X399-E Gaming	H370 AORUS GAMING 3 WIFI		
ROG Crosshair VI Extreme	H370 AORUS GAMING 3		
ROG Strix X370-I Gaming	B360 AORUS GAMING 3 WIFI		
ROG Strix B350-I Gaming	B360 AORUS GAMING 3		
ROG Strix Z370-I Gaming	X470 AORUS ULTRA GAMING		
	X470 AORUS GAMING 5 WIFI		
	X470 AORUS GAMING 7 WIFI		
	X399 DESIGNARE EX		
	X399 AORUS Gaming 7		

[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.

※Before using, please make sure the software provided by the motherboard manufacturer is updated to the latest version to ensure the system running smoothly.

The light effects depend entirely on the signal coming from the motherboard. The light effects will vary depending on the signal provided by the different motherboards.

※Please make sure your motherboard has 5V ADD header before purchasing DELTA RGB SSD. The warranty will void if DELTA RGB SSD is damaged due to connecting with other headers (improper use).

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