



## SSD | QX SATA 6Gb/s



TEAMGROUP QX 2.5" SSD uses the latest 3D QLC flash memory, with 15.3TB of massive storage capacity and up to 2560TBW of write life. It supports SLC Caching technology and DRAM Cache Buffer, and has a blazing fast read/write speed of 560/480MB per second, offering you smooth user experience. Compared with mechanical hard drives, it has the same massive terabyte capacity and also provides features such as read/write performance, low power consumption, shock resistance, and noise-free that traditional mechanical hard drives do not have. The QX is a monster SSD that completely defeats mechanical hard drives.

### Main Feature

- 15.3TB, the industry's largest consumer-grade 2.5" SATA SSD
- Smart Duel Cache and powerful performance
- A monster that can defeat mechanical hard drives
- Ultra-high durability. Stable and reliable

### Ordering Information

| Capacity | Team P/N        |
|----------|-----------------|
| 15.3TB   | T253X7153T0C101 |



### Specification

|                       |   |
|-----------------------|---|
| Interface             | SATA Rev. 3.0 (6Gb/s) – with backwards compatibility to SATA Rev. 2.0   |
| Capacity              | 15.3TB <sup>[1]</sup>   |
| Voltage               | DC +5V  |
| Operation Temperature | 0°C ~ 70°C  |
| Storage Temperature   | -40°C ~ 85°C  |
| Terabyte Written      | 15.3TB/ >2,560TB <sup>[2]</sup>   |
| Performance           | Crystal Disk Mark:<br>Read/Write: up to 560/480 MB/s <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                 | 1,500G  |
| MTBF                  | 1,500,000 hours   |
| Operating System      | <ul style="list-style-type: none"> <li>• Windows 10 / 8.1 / 8 / 7</li> <li>• MAC OS 10.4 or later</li> <li>• Linux 2.6.33 or later</li> </ul> |
| 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/1024/1024/1024 = 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 use for basic reference.

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