**2301LT B27A/N18 480G F3A1E161 Windows工具测试报告**

# 测试平台信息

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| --- | --- |
| Hardware Platform | |
| Processor | 英特尔 Core i7-7700K @ 4.20GHz 四核 |
| Motherboard | 技嘉 Z270-Phoenix Gaming-CF |
| Memory | 金士顿 DDR4 2400MHz 8GB\*4 |
| Software Platform | |
| OS | Windows 10 专业版 64bit |
| Benchmark Tools | |
|  | AS SSD Benchmark v2.0 |
|  | Crystal Disk Mark v6.1.0 |
|  | Anvil`s Storage Utilities v1.1.0 |
|  | ATTO Disk Benchmark v3.5.0 |
|  | HD Tune Pro v5.60 |
|  | TXBENCHv0.95 |
|  | PCmark7 |
|  | PCmark8 |

# 盘片规格

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| --- | --- |
| Produce | GOKE |
| Controller | 2301LT |
| FW | F3A1E161 |
| Interface | SATA GEN3.0(6.0 Gb/s) |
| NAND Channel | 4 |
| CE | 2/1 |
| NAND Interface | ONFI |
| Capacity | 480G |
| External DRAM | None |
| NAND FLASH | B27A/N18 |

1. **SMART**

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| --- | --- | --- |
| **58XT-N18-(480G)** | **2301LT-B27A-2p(480G)** | **2301LT-N18-4P(480G)** |
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# 4．测试结果

## AS SSD Benchmark

|  |  |  |
| --- | --- | --- |
| **58XT-N18-(480G)** | **2301LT-B27A-2p(480G)** | **2301LT-N18-4P(480G)** |
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## Crystal Disk Mark

|  |  |  |
| --- | --- | --- |
| **58XT-N18-(480G)** | **2301LT-B27A-2p(480G)** | **2301LT-N18-4P(480G)** |
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## ATTO Disk Benchmark

|  |  |  |
| --- | --- | --- |
| **58XT-N18-(480G)** | **2301LT-B27A-2p(480G)** | **2301LT-N18-4P(480G)** |
|  |  |  |

## TxBench

|  |  |  |
| --- | --- | --- |
| **58XT-N18-(480G)** | **2301LT-B27A-2p(480G)** | **2301LT-N18-4P(480G)** |
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## Anvil`s Storage Utilities

|  |  |  |
| --- | --- | --- |
| **58XT-N18-(480G)** | **2301LT-B27A-2p(480G)** | **2301LT-N18-4P(480G)** |
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## HD Tune Pro

|  |  |  |
| --- | --- | --- |
| **58XT-N18-(480G)** | **2301LT-B27A-2p(480G)** | **2301LT-N18-4P(480G)** |
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## PCmark7

|  |  |
| --- | --- |
| **58XT-N18-(480G)** |  |
| **2301LT-B27A-2p(480G)** |  |
| **2301LT-N18-4P(480G)** |  |

## PC mark 8

|  |  |
| --- | --- |
| **58XT-N18-(480G)** |  |
| **2301LT-B27A-2p(480G)** |  |
| **2301LT-N18-4P(480G)** |  |