



## **SSD MICRON 5400 Pro 1920 GB Serial ATA III 2.5 MTFDDAK1T9TGA- 1BC16ABYYR**



Model: MTFDDAK1T9TGA-1BC16ABYYR

Manufacturer: MICRON

EAN: 649528933799

Product Code: 332997

## **R7,236**

Micron delivers the industry's most advanced SATA SSD. The Micron 5400 SSD's proven architecture assures customers of Micron's commitment to meeting their diverse storage needs.

### **The Industry's Most Advanced Data Center SATA SSD**

The Micron 5400 SSD combines Micron's proven data center SATA architecture with its advanced 176-layer NAND technology to give customers the best of both worlds.

Get more from your SATA platforms with SSDs that have 50% better reliability (mean time to failure, MTTF rating)<sup>1</sup> and up to 50% greater endurance than the other leading SATA SSD. With the industry's broadest portfolio of data center SATA SSDs, the Micron 5400 gives you extensive options to get more out of every SATA socket in your servers. The Micron 5400 SSD is available in capacities

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ranging from 240GB to 7.68TB.

### **Get More Out of Your SATA Platforms**

The Micron 5400 SSD is the world's first 176-layer data center SATA SSD. It offers the industry's broadest portfolio with more than enough performance to saturate typical network bandwidth and best-in-class mixed-use write performance (sequential and random writes).

### **Fast and Easy to Qualify**

Qualify Micron's 11th generation data center SATA SSD with confidence, now with 176-layer NAND. It's a proven and stable architecture trusted for generations by all major server OEMs and can be purchased in new servers and is available for upgrade to deployed moderate capacity SATA HDDs.

### **Longer Life & Fewer Field Failures**

The Micron 5400 SSD offers industry-leading reliability (MTTF) rating that is 50% higher than the other leading data center SATA SSD.<sup>6</sup> It also delivers 50% higher endurance rating on M.2 PRO vs competing M.2, read-intensive data center SATA SSDs and 67% higher endurance rating on MAX vs competing mixed-use, data center SATA SSDs — all backed by Micron's standard 5-year data center SSD warranty.

Summary: Micron 5400 PRO. SSD capacity: 1.92 TB, SSD form factor: 2.5", Data transfer rate: 6 Gbit/s, Component for: Laptop | Vendor Homepage: <https://www.micron.com/products/ssd/product-lines/5400> | SSD disk size: 1920 | SSD form factor: 2.5" | SĄsaja: „Serial ATA III“ | Atminties tipas: 3D TLC NAND | Taikoma: Nešiojamas kompiuteris | Techninės įrangos šifravimas: Taip | Tikslinis darbo krūvis: Read Intensive (RI) | Duomenų perdavimo sparta: 6 | Atsitiktinis skaitymas (4 KB): 95000 | Atsitiktinis rašymas (4 KB): 33000 | Apsaugos algoritmų palaikymas: 256-bit AES | Nekoreguojamos bitų klaidos atsiradimo dažnumas (UBER): < 1 per 10<sup>17</sup> bits read | Plotis: 69.85 | Ilgis: 100.45 | Aukštis: 7 | Svoris: 70 | Darbo temperatūros diapazonas (TT): 0 - 70 | Bruto svoris: 0.08 | Neto svoris: 0.065 | Vienetų skaičius vienoje siuntimo dėžėje: 1 | Vieneto plotis: 10 | Shipping Box Height: 1.5 | Vieneto gylis: 13.5 | Vieneto aukštis: 1.5 | Name: SSD SATA2.5" 1.92TB 6GB/S/5400 PRO MTFDDAK1T9TGA MICRON | Model: MTFDDAK1T9TGA-1BC16ABYYR | SSD series: 5400 Pro

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