



The Micron 7500 SSD

**It's not just
another SSD**



Micron 7500 NVMe SSD

The Micron 7500 SSD is the most advanced mainstream PCIe® Gen4 data center SSD and first with 200+ layer NAND, providing superior QoS and performance.^{1,2,3}

Leading edge Micron technology and NAND with broad OCP support brings efficiency, security, and openness. 200+ layer NAND, which delivers increased performance and improved power efficiency. FIPS 140-3 Level 2 and TAA-compliant options, Micron's Secure Execution Environment (SEE) and broad OCP 2.0 features support on standard firmware.

Low and consistent latency enables rapid, reliable responsiveness for demanding data center workloads - Consistently low, sub-1ms 6x9 QoS read latency.

Excels with mixed workloads, demonstrating up to 82% better performance in a 70/30 read/write² mix than its competition.

Superior performance for workloads, such as AI, databases, content delivery, real-time analytics, social media, cloud computing, and virtualization.

[Additional Info](#)

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