

Choose Micron

Two brands dedicated to memory and storage, committed to empowering partners.



Data center SSDs

- Micron SSDs are built for performance, efficiency, and low latency
- Available in SATA and PCIe® NVMe™
- Best for big data, OLTP, virtualization & VDI, cloud storage, artificial intelligence (AI)/machine learning (ML)/deep learning (DL) training and caching

Server DRAM

- Micron DRAM is rigorously tested, high-performance memory
- Available in NVDIMM, RDIMM, and LRDIMM
- Best for data centers, AI and ML, cloud, hybrid cloud, edge gateway servers, and high performance computing applications

Consumer SSD & DRAM

Crucial Pro Series – Professional performance for your unique needs

Crucial Pro Series products offer performance-first engineering and plug-and-play operation without compatibility nightmares.

Crucial DDR4 and DDR5 Pro DRAM, T700 SSD, X9 and X10 portable SSDs

Crucial Pro Series internal SSDs are built with Micron® TLC NAND to ensure high-performance for ultimate gaming, UHD/8k+ photo and video editing and heavy workload applications and large data sets.

Crucial Pro Series external SSDs are also built with Micron TLC NAND and provide high-speed read and write performance in a durable, palm-sized portable design.

Professional grade, performance-first engineering for your unique needs.

For creators, gamers, and professionals who want high performance and high dependability, the Crucial Pro Series products offer performance-first engineering and plug-and-play operation.

SSDs available in SATA and NVMe, plus portable SSD options.

DRAM available in UDIMM and SODIMM.



Memory



Micron® DDR5 Server Memory

- Cloud and enterprise servers
- Big data, hyperscale computing



Micron® DDR4 Server Memory

- Cloud and enterprise servers
- Big data, hyperscale computing

Storage



Micron® 9400 NVMe™ SSD

- Massive high-speed OLTP
- High-performance computing
- Content delivery networks



Micron® 3400 NVMe™ Client SSD

- Corporate notebooks
- Workstations
- Video production
- Server boot



Micron® 7450 NVMe™ SSD

- Hyperconverged infrastructure
- Cloud infrastructure
- Big data, object storage



Micron® 2400 NVMe™ Client SSD

- Corporate notebook
- Hand-held gaming console
- Gaming, video production



Micron® 6500 ION NVMe SSD

- Cloud storage
- Content delivery networks



Micron® 5400 SATA SSD™

- Hyperconverged infrastructure
- Cloud infrastructure
- Big data, object storage

Memory



Crucial® DDR5 Pro Desktop Memory

- 12th Gen Intel® Core CPUs and above
- AMD Ryzen™ 7000 Series CPUs and above



Crucial® DDR4 Pro Desktop Memory

- 8th–11th Gen Intel® Core CPUs
- AMD Ryzen™ 1000–5000 Series CPUs



Crucial® DDR4 and DDR5 Desktop Memory

- Maximizing system performance
- Business and consumer PC users



Crucial® DDR4 and DDR5 Laptop Memory

- Maximizing system performance
- Business and consumer, PC and Mac

Storage



Crucial® X10 Pro Portable SSD

- Video and creative professionals who want blazing performance to store, edit, and back up on the go



Crucial® X9 Pro Portable SSD

- Photographers and performance-minded consumers who want fast performance to save, edit, and back up on the go



Crucial® X9 Portable SSD

- Consumers and gamers who want affordable added storage for typical consumer workloads and backups



Crucial® X9 Pro for Mac Portable SSD

- Fast portable storage designed and optimized for Mac



Crucial® X6 Portable SSD

- Adding storage capacity
- Backing up important files



Crucial® MX500 SATA SSD

- Desktop users
- Small businesses



Crucial® BX500 SATA SSD

- Desktop users
- Small businesses



Crucial® T700 NVMe™ SSD

- High-performance gaming
- Photo or video editing
- Workstation use

Available with and without heatsink



Crucial® T500 NVMe™ SSD

- High-performance gaming
- Photo or video editing

Available with and without heatsink



Crucial® P3 Plus NVMe™ SSD

- Fast Gen4 NVMe™ storage for data-intensive applications



Crucial® P3 NVMe™ SSD

- Solid performance
- Switching from HDD or SATA to NVMe™