



# Micron Enterprise SSDs are built for performance, efficiency, and low latency

Choose Micron Enterprise SSDs for big data, OLTP, virtualizations & VDI, cloud storage, artificial intelligence (AI)/machine learning (ML)/deep learning (DL) training and caching.

## Thinking inside the box

Micron products yield more capacity per dollar spent versus OEM SSDs, maximizing budgets and lowering TCO and they don't void OEM warranties<sup>2</sup>

## Better SSDs, better NAND

Built with NAND that's engineered from sand to silicon in house, Micron SSDs give you the same high quality you get from OEMs, without the big price tag.



Up to 63% savings over the cost of OEM SSDs

Faster deployments

quicker system/app updates

Reliable infrastructure less downtime + faster access to data



# Micron® Enterprise SSDs

## 5300 family

5300 BOOT: M.2 5300 PRO: M.2 5300 PRO: 2.5 in 5300 MAX: 2.5 in



#### 9300 series

9300 PRO: U.2 9300 MAX: U.2



### 7400 family

7400 PRO: M.2 7400 MAX: M.2 7400 PRO: U.2 7400 MAX: U.2 7400 PRO: E1.S 7400 MAX: E1.S



#### 5210 series

5210 ION: 2.5 in



Ideal applications:	5300 family	9300 series	5210 series	7400 family
OLTP	<b>✓</b>			<b>✓</b>
Large object	<b>✓</b>			<b>✓</b>
Big data	<b>✓</b>		<b>✓</b>	
vSAN cache capacity tier	<b>✓</b>			
Block and object storage		<b>✓</b>		
Virtualization				<b>✓</b>
VDI				<b>✓</b>
AI/ML/DL training & caching		<b>✓</b>		<b>✓</b>
High performance		~	~	
Cloud storage			<b>✓</b>	<b>✓</b>

<sup>1.</sup> All prices based on CDW.com list prices in the U.S. as of November 5, 2020, and may vary. For the purposes of comparison, we looked up components that are compatible with a Dell EMC PowerEdge R540 Xeon server, listed at \$2,913.99. Compatible Dell (OEM) DRAM and SSDs, equaled \$16,739.76. Comparable and compatible Micron registered DDR4 memory, Micron 5300 Pro SSDs, and Edge server caddies equaled \$6,179.64, for a savings of \$10,560. Cost comparison is for Illustrative purposes only. Specific servers, OEM or Micron components used in this illustration may become unavailable for purchase. All prices may vary.
2. Installing Micron server memory and/or enterprise SSDs does not invalidate OEM warranties. Some major server manufacturers have reserved the right to void warranties based on their discretion. Buyers should check with their server manufacturer before making any additions or modifications.