

micron

Level up to PCIe[®] Gen5 storage with the Micron 4600 SSD

The Micron 4600 SSD enables outstanding performance and best-in-class user experiences for the most demanding professional applications and high-speed gaming.



micron.com/4600

Better user experience

Up to

38% better

PCMark[®] 10 benchmark
scores over Gen4 SSDs¹

High capacity

Up to

4TB

for massive storage options

Security

SPDM-enabled

and critical security features,
such as SED, SEE, TCG Opal,
TCG Pyrite and DICE

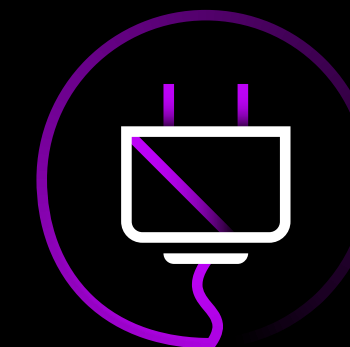
High-speed storage.
Energy efficiency.
Optimized for AI.



Up to

14.5 GB/s

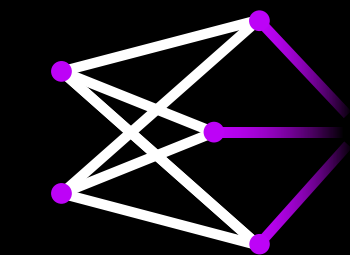
sequential read speed
is over 2x Gen4 SSDs¹



Up to

107% better

random read and write energy
efficiency over Gen4 SSDs¹



Less than

1 second

to load a large language
model (LLM)²