



EMBARGO: November 28, 2017

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Crucial 128GB DDR4 LRDIMM Server Memory Now Available

New modules increase system memory density to fuel memory-intensive server applications and workloads

Key Messages:

- Increased performance and memory capacity with module densities up to 128GB
- Available in speeds starting at 2666 MT/s
- 100% component and module tested to mission-critical server standards
- Compatible with OEM servers¹
- Optimized for Intel® Xeon® Scalable Processor family
- Backed by a limited lifetime warranty² and the Crucial Reliance Program³

Boise, ID – November 28, 2017 – Crucial, a leading global brand of memory and storage upgrades, today announced the immediate availability of [128GB DDR4 LRDIMMs](#), a new offering in its server memory product portfolio. The 128GB DDR4 LRDIMM is the highest density server memory module that Crucial has offered to date, and with speeds starting at 2666 MT/s, the new DDR4 server memory modules increase the installed memory capacity per server to help maximize CPU and server hardware capabilities.

Memory-dependent server applications like virtualization, in-memory database computing, and high performance computing (HPC) require massive amounts of available RAM. These new server modules support a number of memory-intensive computing applications, such as Microsoft® SQL®, Oracle®, Microsoft Azure®, VMware® VDI, Cloudera®, Hortonworks® and SAP HANA®. Additionally, each module is 100 percent component- and module-tested to mission-critical server standards, ensuring quality from

¹ Installing Crucial server memory does not invalidate OEM warranties. Some major server manufacturers have reserved the right to void the warranty based on their discretion.

start to finish through a 34-stage manufacturing process and more than 100 tests and verifications. For qualified customers, the 128GB LRDIMM server modules are also backed by the [Crucial Reliance Program](#).²

“Performance bottlenecks weaken an organization’s infrastructure and impede overall productivity,” said Michael Moreland, Crucial worldwide product manager. “Increasing the memory footprint per server can help IT managers extend the life of their current infrastructure so that workloads can thrive.”

The new 128GB DDR4 LRDIMMs are optimized for the latest Intel® Xeon® Scalable Processor family, allowing companies to maximize next-generation deployments. The modules are available for purchase at www.crucial.com and through select global partners. All Crucial memory is backed by a limited lifetime warranty. For more information about Crucial server memory offerings, visit www.crucial.com/memory-server.

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About Crucial

Crucial is a global brand of Micron Technology, Inc. Crucial solid state drives (SSDs) and memory (DRAM) upgrades are compatible with over 100,000 new and old desktops, laptops, workstations, and servers. Available worldwide at leading retail and e-tail stores, commercial resellers, and system integrators, Crucial products enhance system performance and user productivity. Learn more at crucial.com.

About Micron

We are an industry leader in innovative memory and storage solutions. Through our global brands — Micron®, Crucial® and Ballistix® — our broad portfolio of high-performance memory and storage technologies, including DRAM, NAND, NOR Flash and 3D XPoint™ memory, is transforming how the world uses information to enrich life. Backed by more than 35 years of technology leadership, our memory and storage solutions enable disruptive trends, including artificial intelligence, machine learning, and autonomous vehicles, in key market segments like cloud, data center, networking and mobile. Our common stock is traded on the NASDAQ under the MU symbol. To learn more about Micron Technology, Inc., visit www.micron.com.

² Limited lifetime warranty valid everywhere except Germany, where warranty is valid for ten years from date of purchase.

³ Reliance Program benefits may vary and are only available to qualified customers in select regions. Contact your Crucial sales representative for more information.

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