



Crucial® DDR3L Energy-Efficient Memory

Make your data center more efficient.

With Crucial® DDR3L energy-efficient server memory, get ready to lower your power bill. Crucial DDR3L modules help maximize your energy savings and reduce the cooling needs of your servers by operating at 1.35v instead of 1.5v for a 10% reduction in energy use. Since Crucial DDR3L energy-efficient modules require less energy to operate, they often require less energy to cool, which can result in additional savings. With Crucial DDR3L server memory, get the same level of performance as standard DDR3 memory – and save money while you're at it.

Intel validated. OEM-compatible.

Crucial DDR3L energy-efficient server memory has been specifically designed, tested, and validated to ensure compatibility with the latest Intel® Xeon® Processor E5 family. Crucial DDR3L modules are also backwards compatible with all Intel Xeon 5500 and 5600 platforms by operating on 1.5v, regardless of processor used. With broad OEM-compatibility, Crucial DDR3L modules are available in singles and kits in both standard and very low profile (VLP) heights and have data rate speeds ranging from 1066MT/s to 1600MT/s. Featuring 1.5v backwards compatibility, premium-quality DRAM, a limited lifetime warranty, and 24/7 server support available through the Crucial Reliance Server Program, we'll go out of our way to make sure your servers stay up and running.

PRODUCT HIGHLIGHTS:

- Validated for the latest Intel® Xeon® Processor E5 family
- OEM-compatible
- Uses 10% less power than standard DDR3 server modules
- Helps reduce cooling costs
- Backed by the Crucial Reliance Server Program
- Premium-quality DRAM
- Limited lifetime warranty



Enhanced reliability with the Crucial Reliance Server Program.

In enterprise server environments, uptime is critical. The Crucial Reliance Server Program is designed to help your servers stay up and running and to minimize downtime in the event of an emergency. Under the Crucial Reliance

Server Program, you're eligible for in-depth technical support for your Crucial DDR3L modules, on-site replacement parts, and bulk shipping options.

Crucial—quality you can depend on.

Crucial is a trusted name when it comes to server DRAM, and that's no coincidence. As a brand of Micron, one of the largest memory manufacturers in the world, we work with our engineers to design, refine, test, manufacture, and support our extensive line of server memory modules. From energy-efficient dual-voltage models and LRDIMMs to a full line of TAA-compliant products and legacy modules, we deliver time-tested enterprise solutions that are backed by more than 30 years of industry expertise.