



Micron Memory Sets New DDR4 Overclocking World Record

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Ballistix Elite 3600MT/s Modules Overclocked to 5726MT/s

BOISE, Idaho, May 16, 2019 (GLOBE NEWSWIRE) -- Ballistix®, Micron's leading global brand of gaming memory, today announced that its Elite DDR4 3600MT/s memory was used to set a new overclocking world record for the fastest DDR4 memory frequency at 5726MT/s. The world record was set on May 13, 2019 by Stavros Savvopoulos and Phil Strecker, members of the Overclocked Gaming Systems (OGS) team, using liquid nitrogen (LN₂) cooling and the following system set-up:

- Intel® i7-8086K CPU
- ASUS® Maximus XI Apex Motherboard
- Ballistix Elite 3600MT/s 8GB module

The record-breaking frequency is posted on [HWBOT](#) and the valid CPU-Z screenshot can be found [here](#).

"We were blown away by how surprisingly easy it was to overclock these Ballistix Elite DDR4 3600MT/s modules. Other modules we've overclocked can be temperamental and need to train at temperatures lower than the one required for stability; but we didn't experience that with Micron's E-die, which scaled much better with both extreme voltages and temperatures," explained Savvopoulos. "Overall, it was easy enough to call the whole experience plug and play!"

"Breaking this world record reinforces our commitment to the enthusiast community. Our Ballistix product lineup provides the high-speed, low-latency and overclock headroom that gamers, content creators, and enthusiasts crave," said Teresa Kelley, Vice President of Micron's Consumer Products Group. "We will continue to focus on offering an exceptional high-performance memory and storage portfolio, with Micron, Crucial, and Ballistix engineers striving to deliver leading-edge technology that redefines the performance boundary."

Ballistix Elite DDR4 3600MT/s modules are available in 8GB single modules and kits up to 32GB and can be purchased at [Crucial.com](#), Amazon.com, or through select global channel partners. Ballistix DDR4 memory is Intel XMP-ready and has been optimized for the latest Intel and AMD® chipsets, and all Ballistix memory is backed by a limited lifetime warranty.¹ For more information about Ballistix memory, visit <http://www.ballistixgaming.com/>.

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About Ballistix

Ballistix is a global brand of Micron Technology, Inc. Ballistix memory (DRAM) enhances the overall PC gaming experience and delivers a performance edge to gamers and enthusiasts. Ballistix is the only major gaming brand of memory that's built and tested from start to finish as part of a major manufacturer. Learn more at ballistixgaming.com.

About Micron Technology, Inc.

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 40 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 data center, networking, automotive, industrial, mobile, graphics and client. Our common stock is traded on the Nasdaq under the MU symbol. To learn more about Micron Technology, Inc., visit micron.com.

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¹ Limited lifetime warranty valid everywhere except Germany, where warranty is valid for 10 years from date of purchase. Overclocking may result in damage to computer components, and Micron disclaims any and all liability for such damage.