



Crucial® Ballistix® Sport SODIMM Memory

Arm your laptop with Ballistix.

Unleash the victor in your system. Designed to pack the power of Ballistix® into your gaming laptop, all-in-one, or mini ITX motherboard, Crucial® Ballistix® Sport SODIMMs arm your system with the speed, power, and efficiency to own your opponents from anywhere.¹ Featuring XMP profiles, DDR3 speeds up to 1866MHz, and looks to kill, Ballistix Sport SODIMMs equip your rig to win. Optimized for the latest fourth-generation Intel® Core™ i5 and i7 mobile processors, Ballistix Sport SODIMMs deliver faster speeds, lower latencies, and increased efficiency compared to standard SODIMMs.

Extend your battery life with Ballistix.

Ballistix Sport SODIMMs are engineered to run on 1.35V instead of the standard 1.5V found in most laptop memory modules.² This decrease in power is substantial — Ballistix Sport SODIMMs can reduce DRAM power consumption in your system by up to 10%. For laptop gamers, the benefits of increased efficiency are obvious: extended battery life, longer remote gaming sessions, and reduced need for cooling.

Optimize your gaming with Ballistix.

The performance of your system is often only as powerful and reliable as your memory. Every Ballistix module we manufacture has been tested to meet exacting specifications. If it doesn't meet or exceed the performance levels that we advertise, then it doesn't leave our doors. Your gaming requires precision for the cross hairs. That's how we've built our memory for thirty years and counting.

Crucial — quality you can depend on.

Crucial is a trusted name when it comes to 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, and manufacture DRAM upgrades for more than 50,000 systems. All Crucial DRAM is classified as premium-quality and is extensively tested for performance and reliability before, during, and after the production process. Backed by one of the industry's most in-depth quality test programs, thirty years of manufacturing expertise, and a limited lifetime warranty, our modules are built to last.

PRODUCT HIGHLIGHTS:

- Performance memory for PC laptops, all-in-one systems, and mini ITX motherboards¹
- Uses up to 10% less voltage than standard laptop DDR3 modules (1.35V vs. 1.5V)²
- Reduced power consumption enables longer battery life and extended gaming sessions
- XMP profiles for easy configuration
- Premium-quality DRAM
- Limited lifetime warranty
- DDR3 modules available in 4GB and 8GB — speeds up to 1866MHz
- Optimized for the latest fourth-generation Intel® Core™ i5 and i7 mobile processors

¹On mini ITX motherboards that support SODIMM modules
²On supported systems



Crucial Ballistix Sport SODIMM DDR3

PART NUMBER	DENSITY	SPEED	CAS LATENCY	VOLTAGE (VDD)	BANDWIDTH	UPC
BLS4G3N169ES4	4GB	DDR3-1600	CL9 (9-9-9-24)	1.5V	PC3-12800	TC
BLS4G3N18AES4	4GB	DDR3-1866	CL10 (10-10-10-30)	1.5V	PC3-14900	TC
BLS8G3N169ES4	8GB	DDR3-1600	CL9 (9-9-9-24)	1.5V	PC3-12800	TC
BLS8G3N18AES4	8GB	DDR3-1866	CL10 (10-10-10-30)	1.5V	PC3-14900	TC

Crucial Ballistix Sport SODIMM DDR3 Dual Channel Kits

PART NUMBER	DENSITY	SPEED	CAS LATENCY	VOLTAGE (VDD)	BANDWIDTH	UPC
BLS2K4G3N169ES4	8GB (2x4GB)	DDR3-1600	CL9 (9-9-9-24)	1.5V	PC3-12800	TC
BLS2K4G3N18AES4	8GB (2x4GB)	DDR3-1866	CL10 (10-10-10-30)	1.5V	PC3-14900	TC
BLS2K8G3N169ES4	16GB (2x8GB)	DDR3-1600	CL9 (9-9-9-24)	1.5V	PC3-12800	TC
BLS2K8G3N18AES4	16GB (2x8GB)	DDR3-1866	CL10 (10-10-10-30)	1.5V	PC3-14900	TC