

HyperX Savage DDR4 Memory

HYPERXGAMING.COM

Low latency and fast speeds deliver superior performance.

HyperX® Savage DDR4 memory is an unbeatable combination of fast speeds and aggressive timings to complement Intel's 2, 4, 6 or 8 core processors for faster video editing, 3D rendering, gaming and AI processing. With speeds up to 3000MHz and latencies of CL12–CL15, it's optimized for Intel's 100 series chipset and X99 chipset motherboards and features easy overlocking with no need for manual timing adjustments in BIOS.

Available in single modules and kits of 2, 4 and 8 and in capacities up to 128GB, HyperX Savage DDR4 memory has lower power consumption than DDR3, with 1.2V or 1.35V only for all parts. Its asymmetrical, stylish, die-cast aluminum heat spreader has a low profile to fit under oversized CPU coolers and provide enhanced thermal dissipation to keep your system cooler as it complements the look of the latest PC hardware and helps you stand out from the "square" crowd. The black heat spreader and matching PCB are made from quality aluminum material and feature a diamond-cut finish.

Attack the competition with style and confidence. HyperX Savage is backed by a lifetime warranty, free technical support and legendary reliability.

-
- > Speeds up to 3000MHz and low latencies deliver exceptional DDR4 performance
 - > Intel XMP-ready profiles are optimized for Intel 100 series chipset and X99 motherboards
 - > Lower power consumption than DDR3
 - > Asymmetrical, stylish die-cast aluminum, low-profile heat spreader



Features/specs on reverse >>

HYPERX®

HyperX Savage DDR4 Memory

FEATURES/BENEFITS

- > **Low latency for exceptional DDR4 performance** — HyperX Savage DDR4 is a superior combination of fast speeds up to 3000MHz and aggressive timings with latencies of CL12–CL15. It complements Intel's 2, 4, 6 or 8 core processors for faster video editing, 3D rendering, gaming and AI processing.
- > **Optimized for Intel's 100 series and X99 chipsets** — Built-in Intel XMP profiles are optimized for Intel 100 series chipsets and X99 motherboards. Users can easily overclock their platforms simply by selecting a profile, with no need for manual timing adjustments in BIOS.
- > **Lower power consumption compared to DDR3** — HyperX Savage DDR4 memory has lower power consumption than DDR3, with 1.2V or 1.35V only for all parts. Its lower power requirement results in less heat, higher reliability and a cooler and quieter PC.
- > **Die-cast aluminum low-profile heat spreader** — Made from high-quality die-cast aluminum, HyperX Savage DDR4 provides enhanced thermal dissipation for greater reliability. Its low profile helps avoid clearance issues with CPU coolers, and its asymmetrical design and diamond-cut finish stand out in the crowd.

SPECIFICATIONS

- > **Capacities** 4GB–8GB (single), 8GB–128GB (kits)
- > **Frequency (speed)** 2133MHz, 2400MHz, 2666MHz, 2800MHz and 3000MHz
- > **CAS Latency** CL12–CL15
- > **Voltage** 1.2V or 1.35V
- > **Operating Temperature** 0°C to 85°C
- > **Storage Temperature** -55°C to 100°C
- > **Dimensions** 133.35mm x 32.8mm
- > **Compatible** with X99, Z170, H170, B150 and H110



PART NUMBERS

| | |
|------------------|------------------|
| HX421C13SB/4 | HX426C13SB2K2/16 |
| HX421C13SBK2/8 | HX426C13SB2K4/32 |
| HX421C13SBK4/16 | HX426C15SBK2/32 |
| HX421C13SB/8 | HX426C15SBK4/64 |
| HX421C13SBK2/16 | HX426C15SBK8/128 |
| HX421C13SBK4/32 | HX428C14SB2/4 |
| HX424C12SB2/4 | HX428C14SB2K2/8 |
| HX424C12SB2K2/8 | HX428C14SB2K4/16 |
| HX424C12SB2K4/16 | HX428C14SB2/8 |
| HX424C12SB2/8 | HX428C14SB2K2/16 |
| HX424C12SB2K2/16 | HX428C14SB2K4/32 |
| HX424C12SB2K4/32 | HX428C14SB2K8/64 |
| HX424C14SBK2/32 | HX430C15SB2/4 |
| HX424C14SBK4/64 | HX430C15SB2K2/8 |
| HX426C13SB2/4 | HX430C15SB2K4/16 |
| HX426C13SB2K2/8 | HX430C15SB2/8 |
| HX426C13SB2K4/16 | HX430C15SB2K2/16 |
| HX426C13SB2/8 | HX430C15SB2K4/32 |

All Kingston products are tested to meet our published specifications. Some motherboards or system configurations may not operate at the published HyperX memory speeds and timing settings. Kingston does not recommend that any user attempt to run their computers faster than the published speed. Overclocking or modifying your system timing may result in damage to computer components.



HyperX is a division of Kingston.

THIS DOCUMENT SUBJECT TO CHANGE WITHOUT NOTICE.

©2015 Kingston Technology Corporation, 17600 Newhope Street, Fountain Valley, CA 92708 USA.

All rights reserved. All trademarks and registered trademarks are the property of their respective owners.

MKD-322.2US

HYPERX