HyperX Predator DDR4 Memory

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Prey on the competition.

HyperX® Predator DDR4 memory has a fierce new heat spreader design in black aluminum for greater heat dissipation to optimize reliability. The heat spreader and PCB complement the look and design of the latest PC hardware, so you can dominate in HyperX style.

Predator DDR4 delivers blazing fast speeds up to 3333MHz matched with low CL15–CL16 latencies for extreme DDR4 performance, ultra-response multitasking and an overall faster system. It complements Intel's 6 and 8 core processors for faster video editing, 3D rendering and Al processing — and to keep you in the lead while gaming. It's available in 4GB–16GB modules and in dual and quad channel kits of 8GB–64GB; the kits are rigorously tested for guaranteed compatibility and performance.

Predator DDR4's Intel XMP-ready profiles are optimized for Intel's 100 Series chipset, X99 motherboards and Intel Core i7 HEDT processors for compatibility and the highest performance. XMP profiles are hand-tuned so end users can easily overclock their platforms for higher-performing frequencies and lower timings by simply selecting a profile, with no need for manual timing adjustments in BIOS.

HyperX Predator DDR4 keeps its cool even in a deathmatch and takes full advantage of the power efficiency brought by DDR4 for lower power consumption over DDR3. Less power draw results in less heat and higher reliability. HyperX Predator DDR4 is 100-percent factory tested at speed and backed by free technical support and legendary reliability.

- > Fierce heat spreader in black aluminum
- > High speeds and low latencies for extreme DDR4 performance
- > Intel XMP-ready profiles optimized for Intel 100 series chipset and X99 motherboards
- > Lower power consumption than DDR3
- > 100-percent factory tested at speed



Features/specs on reverse >>



HyperX Predator DDR4 Memory

FEATURES/BENEFITS

- > Aluminum heat spreader in fierce new look The new dense heat spreader in black aluminum provides greater heat dissipation to optimize reliability. The heat spreader and PCB complement the look and design of the latest PC hardware, so you can dominate in HyperX style.
- > Extreme DDR4 performance HyperX Predator DDR4 complements Intel's 6 and 8 core processors for faster video editing, 3D rendering, AI processing and of course, gaming. It's available in speeds up to 3333MHz and 4GB–16GB modules and in certified kits of 8GB–64GB rigorously tested for compatibility and performance.
- > Optimized for Intel 100 Series chipset and X99 motherboards HyperX Predator DDR4 is designed for compatibility and the highest performance for Intel Core i7 HEDT processors along with the 100 Series Chipset and X99 motherboards. Hand-tuned profiles let users easily overclock and attain higher performing frequencies and lower timings.
- > Lower power consumption than DDR3 At 1.35V for all parts, HyperX Predator DDR4 takes full advantage of the power efficiency brought by DDR4 for lower power consumption over DDR3. Less power draw results in less heat and higher reliability.

SPECIFICATIONS

- > Capacities 4GB-16GB modules in kits of 8GB-64GB
- > Frequency Speed 3000MHz, 3200MHz, 3333MHz
- > CAS Latency CL15-CL16
- > Voltage 1.35V
- > Operating Temperature 0°C to 85°C
- > Storage Temperature -55°C to 100°C
- > **Dimensions** 133.35mm x 42.2mm
- > Compatible with Intel 100 Series Chipset & X99 motherboards



PART NUMBERS

HX430C15PB3K2/8

HX430C15PB3K4/16

HX430C15PB3K2/16

HX430C15PB3K4/32

HX430C15PB3K2/32

HX430C15PB3K4/64

HX432C16PB3K2/8

HX432C16PB3K4/16

HX432C16PB3K2/16 HX432C16PB3K4/32

HX433C16PB3K2/16

The specification of the extreme overclocking modules listed on this page may be beyond the capabilities of your system hardware. Careful selection of all system components (e.g. CPU, motherboard, PSU) is required to ensure these modules will function as intended.

These kits are thoroughly tested and verified in house to run at the listed speed. As a backup we include a 2nd XMP profile at a slower clock speed so you can still achieve great performance if your system cannot handle the included highest speed XMP profile.

As a guide you can find the processors and motherboard HyperX used to perform the Intel XMP certification on this page: http://www.intel.com/content/www/us/en/gaming/extreme-memory-profile-xmp.html. This is not a guarantee of compatibility in your system configuration. We cannot guarantee compatibility with all systems, these modules should be installed and used at your own risk.





