

HyperX blu family features sleek design, low height and serious performance.

Kingston's HyperX[®] blu memory is available in blue, red or black to give a sleek and aggressive look to any consumer's system while enhancing any motherboard colour. This affordably priced memory provides enhanced thermal dissipation for improved memory reliability.

Offering speeds from 1333MHz–1600MHz and capacities from 2GB–8GB (single) and 4GB–16GB (kits of 2), HyperX blu is ideal for higher performance upgrades, an improved gaming experience and faster multitasking capabilities. It's XMP-ready, with Intel XMP profiles built into the memory modules so that higher-performing frequencies, timings and voltage are attainable by simply enabling Intel's Extreme Memory Profile in BIOS.

All Kingston[®] HyperX memory is covered by a lifetime warranty, free technical support and the legendary reliability that makes Kingston the world's independent memory leader.

- > Sleek, low-height heatspreader available in multiple colours
- > Fine-tuned XMP overclocking profiles
- > Affordably priced



Ideal for:

- colour matching to any motherboard
- high-performance upgrades
- great multitasking and an overall
- faster system
- enhanced reliability
- low-profile heatspreader allows usage of extreme processor cooling solutions

Features/specs on reverse $\rangle\rangle$





HyperX blu

FEATURES/BENEFITS

- > Unique sleek HyperX design in a colour to match any system (blue, red or black)
- > XMP profiles easy to enable, factory configured for best maximum performance
- > Reliable 100 per cent factory tested
- > Compatible tested with all popular brands of motherboards
- > Guaranteed lifetime warranty, free technical support
- > Flexible available in single modules as well as factory paired kits
- > Easy to install

SPECIFICATIONS

- > Capacities up to 8GB (single) and 16GB (kits)
- > Frequency (speed) DDR2: 800MHz DDR3: 1333MHz and 1600MHz
- > CAS latencies DDR2: CL5 DDR3: CL9 and CL10
- > Voltage DDR2: 1.8V DDR3: JEDEC standard at 1.5V +- 0.075V
 - > **Operating temperature** 0°C to 85°C
- > Storage temperature -55°C to 100°C
- > Dimensions DIMM 133.35mm x 30mm
- > XMP Ready hand-tuned by Kingston engineers, specific to particular memory module. Higher-performing frequencies and timings are attainable by simply enabling Intel's Extreme Memory Profile in the BIOS
- > Compatible with P55, H67, P67, Z68, Z77 and H61 Intel chipsets; as well as A75, A87, A88, A89, A78 and E35 AMD chipsets

KINGSTON PART NUMBERS

HyperX DDR2 800MHz blu (blue)

KHX6400D2B1/1G KHX6400D2B1/2G KHX6400D2B1K2/2G KHX6400D2B1K2/4G

HyperX DDR3 1333MHz

and 1600MHZ blu (blue) KHX1333C9D3B1/2G KHX1333C9D3B1/4G KHX1333C9D3B1K2/4G KHX13C9B1/8 KHX13C9B1/8 KHX13C9B1K2/16 KHX1600C9AD3B1/2G KHX1600C9D3B1K2/4G KHX1600C9D3B1K2/4GX KHX1600C9D3B1K2/4GX KHX1600C10D3B1K2/16G KHX1600C10D3B1K2/16G KHX16C10B1K2/16X

HyperX DDR3 1333MHz and 1600MHZ blu (red)

KHX13C9B1R/2 KHX13C9B1R/4 KHX13C9B1RK2/4 KHX13C9B1RK2/8 KHX16C9B1R/2 KHX16C9B1R/2 KHX16C9B1RK2/4 KHX16C9B1RK2/4X KHX16C9B1RK2/8X KHX16C9B1RK2/8X KHX16C10B1RK2/16 KHX16C10B1RK2/16

HyperX DDR3 1333MHz and 1600MHZ blu (black)

KHX13C9B1B/4 KHX16C9B1B/4 KHX13C9B1BK2/8 KHX16C9B1BK2/8 KHX16C9B1BK2/8X KHX16C10B1B/8 KHX16C10B1BK2/16 KHX16C10B1BK2/16X



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