

# Faster just got easier.

Kingston Technology, the world's independent memory leader, proudly offers HyperX® memory for gamers and PC enthusiasts. HyperX modules are specifically engineered and tested for higher speeds and lower latencies. HyperX is available in a range of models to meet the specific needs of everyone from the entry-level gamer to the seasoned pro.

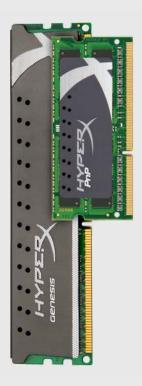
Kingston® HyperX Plug and Play is a revolutionary memory product that is easy to use and increases the performance of second and third generation Intel Core i7/i5\* notebooks and desktops. It's preset for maximum speeds so users can increase speed with no need to change settings and timings manually. HyperX Plug and Play is ideal for enthusiasts, gamers and anyone who wants to maximise their hardware.

HyperX Plug and Play is available as dual channel memory in speeds of 1600MHz and 1866MHz and capacities of up to 16GB per kit.

Like all Kingston memory modules, HyperX Plug and Play is 100 per cent tested and backed by a lifetime warranty and legendary Kingston reliability.

## > Automatic overclocking

> For Intel Core i7/i5 notebooks & desktops featuring Z68, Z77 & P67 chipsets



Features/specs on reverse  $\rangle\rangle$ 





### HyperX Plug and Play

#### FEATURES/BENEFITS

- > Automatic overclocking
- > Compatible tested with all leading brands of motherboards
- > Reliable 100% tested
- > Easy to install
- > Guaranteed lifetime warranty, free technical support

#### SPECIFICATIONS

- > Capacities 4GB, 8GB and 16GB kits
- > Frequency speed DDR3: 1600MHz–1233MHz
- > Operating temperature 0°C to 85°C
- > Storage temperature -55°C to +100°C
- > Dimensions DIMM: 133.35mm x 30mm SO-DIMM: 68.1mm x 30.45mm
- > DDR3
- > Available in a variety of CAS latencies
- > JEDEC standard 1.5V  $\pm$  0.075V

#### HYPERX PART NUMBERS

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KHX18C11P1K2/16 KHX18S11P1K2/16 KHX18LS11P1K2/16 KHX16C10P1K2/16 KHX16C9P1K2/16 KHX16S9P1K2/16 KHX16LS9P1K2/16 KHX21S12P1K2/8 KHX1866C11D3P1K2/8G KHX1866C11S3P1K2/8G KHX16S9P1/4



HyperX PnP memory will run in most DDR3 systems up to the speed allowed by the manufacturer's system BIOS. PnP cannot increase the system memory speed faster than is allowed by the manufacturer's BIOS. THIS DOCUMENT SUBJECT TO CHANGE WITHOUT NOTICE

<sup>AIII</sup> Decompton Technology Europe Co LLP and Kingston Digital Europe Co LLP, Kingston Court, Brooklands Close, Sunbury-on-Thames, Middlesev, TW16 7EP, England. Tel: +44 (0) 1932 738888 Fax: +44 (0) 1932 785469 All rights reserved. All trademarks and registered trademarks are the property of their respective owners. MKD-186.4EN

