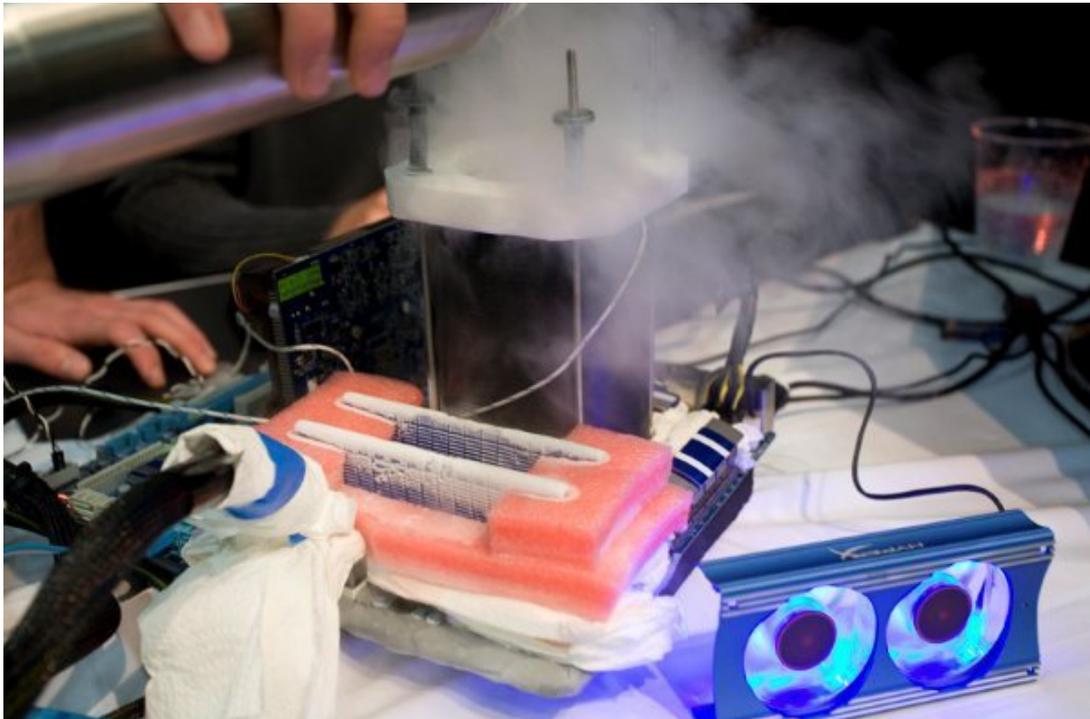


Record mondiale di frequenza per le memorie Kingston



LINK (<https://www.nexthardware.com/news/ram-memorie-flash/2691/record-mondiale-di-frequenza-per-le-memorie-kingston.htm>)

Al GamesCom i moduli di Kingston raggiungono i 3.068 MHz



Il kit di memorie triple channel Kingston HyperX KHX2333C9D3T1K3/3GX ha raggiunto la frequenza di 3.068 MHz in dual channel, durante una sessione di over-clocking estremo tenuta al GamesCom 2010 a Colonia. Questa è la frequenza più alta mai registrata per un kit di memorie ed è stata raggiunta dai famosi over-clocker Benjamin Bioux (aka Benji Tshi) e Jean-Baptiste Gerard (aka Marmot), che hanno utilizzato l'azoto liquido come sistema di raffreddamento. La sessione è stata eseguita su una motherboard GIGABYTE P55 con un processore Intel Core i7 870.

1.55

Intel Core i7 870

Windows 7 Home Premium Edition (Build 7600)

CPU Arch : 1 CPU - 4 Cores - 4 Threads
CPU PSN : Intel Core i7 CPU 870 @ 2.93GHz
CPU EXT : MMX, SSE (1, 2, 3, 3S, 4.1, 4.2), EM64T, VT-x
CPUID : 6.E.5 / Extended : 6.1E
CPU Cache : L1 : 4 x 32 / 4 x 32 KB - L2 : 4 x 256 KB
CPU Cache : L3 : 8192 KB
Core : Lynnfield (45 nm) / Stepping : B1
Freq : 4347.39 MHz (255.73 * 17)

MB Brand : Gigabyte
MB Model : P55-UD6
NB : Intel DMI Host Bridge rev 11
SB : Intel P55 rev 05

GPU Type : Radeon HD 5670
GPU Clocks : Core 774 MHz / RAM 500 MHz
DirectX Version : 11.0

RAM : 2048 MB DDR3 Dual Channel
RAM Speed : 1534.4 MHz (2:12) @ 8-11-8-31
Slot 1 : 1024MB (10700)
Slot 1 Manufacturer : Kingston
Slot 2 : 1024MB (10700)
Slot 2 Manufacturer : Kingston

CPU-Z - ID : 1355669

CPU | Caches | Mainboard | Memory | SPD | Graphics | About

Processor

Name: Intel Core i7 870
Code Name: Lynnfield
Package: Socket 1156 LGA
Technology: 45 nm
Core Voltage: 1.328 V

Specification: Intel(R) Core(TM) i7 CPU 870 @ 2.93GHz
Family: 6
Model: E
Stepping: 5
Ext. Family: 6
Ext. Model: IE
Revision: B1
Instructions: MMX, SSE (1, 2, 3, 3S, 4.1, 4.2), EM64T, VT-x

Clocks (Core #0)		Cache	
Core Speed	4347.4 MHz	L1 Data	4 x 32 KBytes 8-way
Multiplier	x 17.0	L1 Inst.	4 x 32 KBytes 4-way
Bus Speed	255.73 MHz	Level 2	4 x 256 KBytes 8-way
Rated FSB	4091.66 MHz	Level 3	8192 KBytes 16-way

Selection: Processor #1 | Cores: 4 | Threads: 4

CPU-Z Version 1.55 [Validate] [OK]

CPU-Z Forum Banner (BB Code below)


[url=http://valid.canardpc.com/show_oc.php?id=1355669][img]http

Complimenti a Kingston e ai protagonisti di questo WR