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a cura di: Gian Paolo Collalto - giampa - 05-11-2016 11:00

G.SKILL annuncia le Trident Z 3600MHz 64GB



LINK (<https://www.nexthardware.com/news/ram-memorie-flash/7813/gskill-annuncia-le-trident-z-3600mhz-64gb.htm>)

In arrivo a dicembre il più veloce kit di memorie DDR4 ad alta capacità sul mercato.



Le Trident Z 3600MHz 64GB usano timings pari a 17-19-19-39 e sono, allo stato attuale, il più veloce kit ad alta capacità presente sul mercato.

Memory Speed: DDR4-3600

CL: 17-19-19-39 CR2

The image shows a Windows 7 desktop with two applications running: CPU-Z and MemTest86. CPU-Z displays the system's hardware specifications, including the Intel Core i5-6600K processor, 16GB of DDR4-3600 memory, and the ASUS Z170 DELUXE motherboard. MemTest86 is running a memory test, showing 100% coverage and 0 errors across 31 passes.

CPU-Z Memory Tab:

Slot #	Module Size	Max Bandwidth	Manufacturer	Part Number	Serial Number	Week/Year
Slot #1	16384 MBytes	DDR4-2133 (1066 MHz)	G.Skill	F4-3600C17-16G720		

CPU-Z Processor Tab:

Name	Code Name	Package	Technology	Core Voltage	Max TDP
Intel Core i5-6600K	SkyLake	Socket 1151 LGA	14 nm	1.216 V	95.0 W

MemTest86 Monitor Tab:

Total RAM	Using RAM	Run time	400% Time left
65454.6 MB	288.3 MB	18:18:11	02:30:06

CPU-Z Memory Tab (Timings):

JEDEC #5	JEDEC #6	JEDEC #7	XMP-3602
1018 MHz	1066 MHz	1066 MHz	1801 MHz
14.0	15.0	16.0	17.0
14	15	15	19
14	15	15	19
34	36	36	39
48	50	50	58
1.20 V	1.20 V	1.20 V	1.350 V

CPU-Z Memory Tab (General):

Type	Channel #	Size	Channel #	Size	Channel #	Size
DDR4	Dual	64 GBytes	Dual	64 GBytes	Dual	64 GBytes

CPU-Z Memory Tab (Timings):

DRAM Frequency	F8B iDRAM	CAS# Latency (CL)	RAS# to CAS# Delay (tRCD)	RAS# Precharge (tRP)	Cycle Time (tRC)	Row Refresh Cycle Time (tRFC)	Command Rate (CR)
1799.7 MHz	1:27	17.0 clocks	19 clocks	19 clocks	39 clocks	630 clocks	2T

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Anche queste memorie offrono il supporto Intel XMP 2.0 e sono ottimizzate per operare in dual channel in abbinamento ai processori Skylake, ma siamo sicuri che saranno in grado di regalare grandi soddisfazioni anche in modalità quad channel su chipset Intel X99 con i recenti Broadwell-E.