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DFI Lanparty DK X38-T2R



LINK (<https://www.nexthardware.com/news/schede-madri/484/dfi-lanparty-dk-x38-t2r.htm>)

DFI presenta la propria soluzione basata su chipset Intel X38 e supporto alle memorie DDR2

Le caratteristiche salienti, sono riportate sotto:

Digital PWM : DFI is the first motherboard manufacturer to replace the ordinary PWM with Digital PWM in the industry. Digital PWM uses components to supply stabilized current, which accommodates enthusiasts' needs in OC or gaming; moreover, it supplies sufficient current to AMD quad cores CPU. Besides, the heat dissipating fins of the PWM circuit further stabilize current flow to the system.

PCIe Gen 2 Technology : PCIe 2.0 doubles the bus standard's bandwidth from 2.5 Gigabit/s to 5 Gigabit/s, meaning an x32 connector can transfer data at up to 16 GB/s in each direction. It is entirely works compatible with PCIe 1.0.

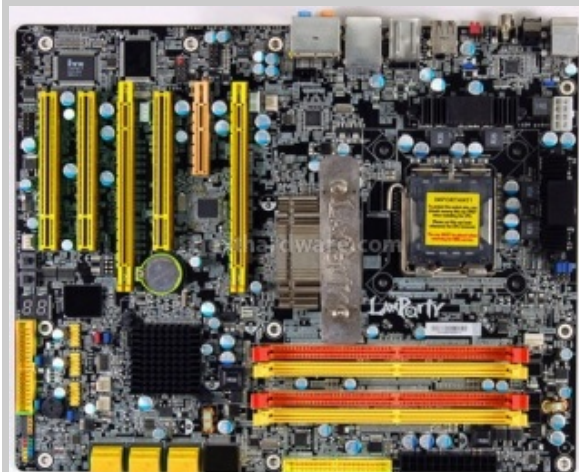
CMOS Reloaded Technology : CMOS Reloaded is creative design of BIOS settings, which is totally first-in-industry to meet enthusiasts' need since 2003. Overclockers can "Backup" and "Load" With CMOS Reloaded for their OC BIOS setting. They don't bother to start all over again from the very beginning of fine-tune procedure while there's any failure by OC. Instead, they can save stable O.C. settings during O.C. procedure and thus make OC in a very convenience way.

Genie BIOS : The BIOS settings which are perfect for optimizing system performance and overclocking capability. It includes DRAM, Northbridge chipset and CPU's tweaking options for enthusiast to push their system performance to the limitation.

EZ Jumper : EZ Clear CMOS is accessible from the rear panel of the system which in turn provides convenience by allowing you to clear the CMOS without having to remove the chassis cover. It bypasses the lengthy process of turning off the system, clearing the CMOS and turning it on again; and yet being able to restore the default values stored in the ROM BIOS.

The CrossFireX : Supports ATI CrossFireX, & Technology, real dual PCI-E Gen2 x16 or three PCI-E Gen2 x8 connectivity for up to 2 or 3-way latest ATI CrossFireX, & VGA cards and physics card supporting as well, providing the ultra realistic 3D rendering.

Serial ATA 3.0GBps/ (SATA II) : SATA 3.0GBps High speed storage improves transfer rate for improved data access. DK 790FX provides 4 Serial ATA ports with



up to 3 Gbps and it supports RAID 0/ 1/ 0+1/ 5 as well.

High Definition 8 channels Audio : the Realtek ALC885 codec is fully verified by Windows Vista Premium version.

- Supports Theater level 7.1 channels audio output

- Provides DAC SNR/ADC SNR ratio at 106dB/101dB

- Provides the highest sampling rate at 192kHz

- Supports 10 DAC Channels and 3 Stereo ADC Channels

- Supports the maximum 24bit PCM format for output

Japanese Capacitors : DFI LANParty series is strictly incorporates refined components in every motherboard. The Japanese-made highest-end capacitor is one of our insisrences. The super long product life cycle, high stability and reliability makes the Japanese-made capacitor became the rock solid part of a super overclocking platform.