

Advanced Frequency Settings

CPU Clock Ratio [21 X]
 CPU Frequency 2.80GHz (133x21)
 ▶ Advanced CPU Core Features [Press Enter]
 QPI Clock Ratio [Auto]
 QPI Link Speed 4.8GHz
 Uncore Clock Ratio 16x
 Uncore Frequency 2133MHz
 >>>> Standard Clock Control
 Base Clock(BCLK) Control [Disabled]
 x BCLK Frequency(MHz) 133
 System Memory Multiplier (SPD) [Auto]
 Memory Frequency(MHz) 1333
 PCI Express Frequency(MHz) [Auto]
 >>>> Advanced Clock Control
 CPU Clock Drive [800mV]
 PCI Express Clock Drive [900mV]
 CPU Clock Skew [0ps]

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Advanced Memory Settings

System Memory Multiplier (SPD) [Auto]
 Memory Frequency(MHz) 1333 1333
 Performance Enhance [Turbo]
 DRAM Timing Selectable (SPD) [Auto]
 Profile DDR Voltage 1.5V
 Profile QPI Voltage 1.1V
 x Channel Interleaving 6 Auto
 x Rank Interleaving 4 Auto
 >>>> Channel A [Press Enter]
 ▶ Channel A Timing Settings [Press Enter]
 >>>> Channel B [Press Enter]
 ▶ Channel B Timing Settings [Press Enter]

Date (mm:dd:yy) Thu, Sep 9 2010
 Time (hh:mm:ss) 21 : 54 : 13
 ▶ IDE Channel 0 Master [Optiarc DVD RW AD-72]
 ▶ IDE Channel 0 Slave [SAMSUNG HD502HJ]
 ▶ IDE Channel 1 Master [WDC WD15EARS-00Z5B1]
 ▶ IDE Channel 1 Slave [Optiarc DVD RW AD-52]
 ▶ IDE Channel 2 Master [None]
 ▶ IDE Channel 3 Master [None]
 ▶ IDE Channel 4 Master [None]
 ▶ IDE Channel 4 Slave [None]
 ▶ IDE Channel 6 Master [None]
 ▶ IDE Channel 6 Slave [None]
 ▶ IDE Channel 7 Master [None]
 Drive A [None]
 Halt On [All , But Keyboard]

Advanced BIOS Features

▶ Hard Disk Boot Priority [Press Enter]
 Quick Boot [Disabled]
 First Boot Device [CDROM]
 Second Boot Device [Hard Disk]
 Third Boot Device [Floppy]
 Password Check [Setup]
 HDD S.M.A.R.T. Capability [Enabled]
 Limit CPUID Max. to 3 [Disabled]
 No-Execute Memory Protect [Enabled]
 Delay For HDD (Secs) [0]
 Full Screen LOGO Show [Disabled]
 Backup BIOS Image to HDD [Disabled]
 Init Display First [PCI]

Integrated Peripherals

eXtreme Hard Drive (XHD) [Disabled]
 PCH SATA Control Mode [IDE]
 SATA Port0-3 Native Mode [Enabled]
 USB Controllers [Enabled]
 USB Legacy Function [Enabled]
 USB Storage Function [Enabled]
 Turbo SATA3/USB3.0 [Auto]
 USB3.0 Port Hi-Speed Route [EHCI]
 Azalia Codec [Auto]
 Onboard H/W LAN [Enabled]
 Green LAN [Disabled]
 ▶ SMART LAN [Press Enter]
 Onboard LAN Boot ROM [Disabled]
 Onboard USB 3.0 Controller [Enabled]
 Onboard IDE Controller [Enabled]
 GSATA Controller [Enabled]
 GSATA Ctrl Mode [IDE]
 SATA3 RAID Configuration [Press Enter]
 Onboard Serial Port 1 [3F8/IRQ4]

ACPI Suspend Type [S1(POS)]
 Soft-Off by PWR-BTNN [Instant-Off]
 PME Event Wake Up [Enabled]
 Power On by Ring [Enabled]
 Resume by Alarm [Disabled]
 x Date(of Month) Alarm Everyday
 x Time(hh:mm:ss) Alarm 0 : 0 : 0
 HPET Support [Enabled]
 HPET Mode [64-bit mode]
 Power On By Mouse [Disabled]
 Power On By Keyboard [Disabled]
 x KB Power ON Password Enter
 AC Back Function [Soft-Off]
 ErP Support [Disabled]

▶ M.I.T Current Status [Press Enter]
 ▶ Advanced Frequency Settings [Press Enter]
 ▶ Advanced Memory Settings [Press Enter]
 ▶ Advanced Voltage Settings [Press Enter]
 ▶ Miscellaneous Settings [Press Enter]

BIOS Version F11
 BCLK 133.27 MHz
 CPU Frequency 2798.71 MHz
 Memory Frequency 1332.73 MHz
 Total Memory Size 8192 MB
 CPU Temperature 52.2 °C
 PCH Temperature 39.0 °C
 Vcore 1.104 V
 DRAM Voltage 1.584 V