

Phoenix - AwardBIOS CMOS Setup Utility
Standard CMOS Features

Date (mm:dd:yy)	Thu, Jun 8 2006	Item Help Menu Level ▶ Change the day, month, year and century
Time (hh:mm:ss)	14 : 56 : 38	
▶ IDE Channel 0 Master	[TOSHIBA CD/DVDW SDR6]	
▶ IDE Channel 0 Slave	[None]	
▶ IDE Channel 1 Master	[None]	
▶ IDE Channel 1 Slave	[None]	
▶ IDE Channel 2 Master	[WDC WD2500YD-01NVB1]	
▶ IDE Channel 3 Master	[None]	
Drive A	[None]	
Drive B	[None]	
Video	[EGA/VGA]	
Halt On	[All Errors]	
Base Memory	640K	
Extended Memory	1046528K	
Total Memory	1047552K	

↑↓←→:Move Enter:Select +/-/PU/PD:Value F10:Save ESC:Exit F1:General Help
F5: Previous Values F6: Fail-Safe Defaults F7: Optimized Defaults

Phoenix - AwardBIOS CMOS Setup Utility
Advanced BIOS Features

▶ CPU Feature	[Press Enter]	Item Help Menu Level ▶
▶ Hard Disk Boot Priority	[Press Enter]	
Virus Warning	[Enabled]	
CPU L1 & L2 Cache	[Enabled]	
Hyper-Threading Technology	[Enabled]	
Quick Power On Self Test	[Enabled]	
First Boot Device	[Hard Disk]	
Second Boot Device	[CDROM]	
Third Boot Device	[Disabled]	
Boot Other Device	[Disabled]	
Swap Floppy Drive	[Disabled]	
Boot Up Floppy Seek	[Disabled]	
Boot Up NumLock Status	[On]	
Gate A20 Option	[Fast]	
Security Option	[Setup]	
x APIC Mode	Enabled	
MPS Version Control For OS	[1.4]	
OS Select For DRAM > 64MB	[Non-OS2]	
Report No FDD For WIN 95	[No]	

↑↓←→:Move Enter:Select +/-/PU/PD:Value F10:Save ESC:Exit F1:General Help
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Phoenix - AwardBIOS CMOS Setup Utility
CPU Feature

Delay Prior to Thermal [16 Min]
Thermal Management Thermal Monitor 1

Item Help

Menu Level >>

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Phoenix - AwardBIOS CMOS Setup Utility
Hard Disk Boot Priority

1. Ch2 M. : WDC WD2500YD-01NUV1
2. Bootable Add-in Cards

Item Help

Menu Level >>

Use <↑> or <↓> to select a device , then press <+> to move it up , or <-> to move it down the list. Press <ESC> to exit this menu.

↑↓:Move PU/PD/+/- :Change Priority F10:Save ESC:Exit
F5:Previous Values F6:Fail-Safe Defaults F7:Optimized Defaults

Phoenix - AwardBIOS CMOS Setup Utility
Advanced BIOS Features

- ▶ Hard Disk Boot Priority [Press Enter]
- Virus Warning [Enabled]
- CPU L1 & L2 Cache [Enabled]
- Hyper-Threading Technology [Enabled]
- Quick Power On Self Test [Enabled]
- First Boot Device [Hard Disk]
- Second Boot Device [CDROM]
- Third Boot Device [Disabled]
- Boot Other Device [Disabled]
- Swap Floppy Drive [Disabled]
- Boot Up Floppy Seek [Disabled]
- Boot Up NumLock Status [On]
- Gate A20 Option [Fast]
- Security Option [Setup]
- x APIC Mode Enabled
- MPS Version Control For OS [1.4]
- OS Select For DRAM > 64MB [Non-OS2]
- Report No FDD For WIN 95 [No]
- Small Logo(EPA) Show [Disabled]

Item Help

Menu Level ▶

↑↓←→:Move Enter:Select +/-/PU/PD:Value F10:Save ESC:Exit F1:General Help
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Phoenix - AwardBIOS CMOS Setup Utility
Advanced Chipset Features

- DRAM Timing Selectable [By SPD]
- x CAS Latency Time 3
- x Active to Precharge Delay 8
- x DRAM RAS# to CAS# Delay 3
- x DRAM RAS# Precharge 3
- Memory Frequency For [Auto]
- System BIOS Cacheable [Enabled]
- Video BIOS Cacheable [Enabled]
- Memory Hole At 15M-16M [Disabled]
- AGP Aperture Size (MB) [64]
- Init Display First [Onboard/AGP]
- TU-Out Mode [PAL]

Item Help

Menu Level ▶

↑↓←→:Move Enter:Select +/-/PU/PD:Value F10:Save ESC:Exit F1:General Help
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Phoenix - AwardBIOS CMOS Setup Utility
Advanced Chipset Features

		Item Help
DRAM Timing Selectable [By SPD]		
x CAS Latency Time	3	Menu Level ▶
x Active to Precharge Delay	8	
x DRAM RAS# to CAS# Delay	3	
x DRAM RAS# Precharge	3	
Memory Frequency For	[Auto]	
System BIOS Cacheable	[Enabled]	
Video BIOS Cacheable	[Enabled]	
Memory Hole At 15M-16M	[Disabled]	
ACP Aperture Size (MB)	[64]	
Init Display First	[Onboard/ACPI]	
TV-Out Mode	[PAL]	

↑↓←→:Move Enter:Select +/-/PU/PD:Value F10:Save ESC:Exit F1:General Help
F5: Previous Values F6: Fail-Safe Defaults F7: Optimized Defaults

Phoenix - AwardBIOS CMOS Setup Utility
Integrated Peripherals

		Item Help
▶ OnChip IDE Device	[Press Enter]	Menu Level ▶
▶ Onboard Device	[Press Enter]	
▶ SuperIO Device	[Press Enter]	

↑↓←→:Move Enter:Select +/-/PU/PD:Value F10:Save ESC:Exit F1:General Help
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Phoenix - AwardBIOS CMOS Setup Utility
OnChip IDE Device

		Item Help
IDE HDD Block Mode	[Enabled]	Menu Level >>> If your IDE hard drive supports block mode select Enabled for automatic detection of the optimal number of block read/writes per sector the drive can support
IDE DMA transfer access	[Enabled]	
On-Chip Primary PCI IDE	[Enabled]	
IDE Primary Master PIO	[Auto]	
IDE Primary Slave PIO	[Auto]	
IDE Primary Master UDMA	[Auto]	
IDE Primary Slave UDMA	[Disabled]	
On-Chip Secondary PCI IDE	[Disabled]	
x IDE Secondary Master PIO	Auto	
x IDE Secondary Slave PIO	Auto	
x IDE Secondary Master UDMA	Auto	
x IDE Secondary Slave UDMA	Disabled	
*** On-Chip Serial ATA Setting ***		
On-Chip Serial ATA	[Enhanced Mode]	
Serial ATA Port0 Mode	[SATA0 master]	
Serial ATA Port1 Mode	SATA1 master	

↑↓←→:Move Enter:Select +/-/PU/PD:Value F10:Save ESC:Exit F1:General Help
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Phoenix - AwardBIOS CMOS Setup Utility
Onboard Device

		Item Help
Onboard AC97 Control	[Enabled]	Menu Level >>>
USB Controller	[Enabled]	
USB 2.0 Controller	[Enabled]	
USB Keyboard Support	[Enabled]	
USB Mouse Support	[Enabled]	
CSA LAN Boot ROM	[Disabled]	
CSA LAN (Giga-LAN)	[Enabled]	

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SuperIO Device

POWER ON Function	[BUTTON ONLY]	Item Help
x KB Power ON Password	Enter	Menu Level >>
x Hot Key Power ON	Ctrl-F1	
Onboard FDC Controller	[Disabled]	
Onboard Serial Port 1	[3F8/IRQ4]	
Onboard Serial Port 2	[2F8/IRQ3]	
UART Mode Select	[Normal]	
x RxD , TxD Active	Hi,Lo	
x IR Transmission Delay	Enabled	
x UR2 Duplex Mode	Half	
x Use IR Pins	IR-Rx2Tx2	
Onboard Parallel Port	[Disabled]	
x Parallel Port Mode	Normal	
x EPP Mode Select	EPP1.7	
x ECP Mode Use DMA	3	

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Phoenix - AwardBIOS CMOS Setup Utility
Power Management Setup

ACPI Function	[Enabled]	<div style="border: 1px solid black; padding: 5px;"> <p>ACPI Function: AC System: Enabled AC/DC System: Disabled</p> </div>
ACPI Suspend Type	[S1(POS)]	
x Run VGABIOS if S3 Resume	No	
Power Management	[User Define]	
Video Off Method	[DPMS]	
Video Off In Suspend	[No]	
Suspend Type	[Stop Grant]	
Suspend Mode	[Disabled]	
HDD Power Down	[Disabled]	
Soft-Off by PWR-BTN	[Instant-Off]	
PWRON After PWR-Fail	[Off]	
CPU THRM-Throttling	[50.0%]	
Power On by Ring	[Disabled]	
Wake-Up By Onboard LAN	[Disabled]	
x USB KB Wake-Up From S3	Disabled	
Resume by Alarm	[Disabled]	
x Date(of Month) Alarm	0	
x Time(hh:mm:ss) Alarm	0 : 0 : 0	

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Phoenix - AwardBIOS CMOS Setup Utility
Power Management Setup

Suspend Mode	[Disabled]
HDD Power Down	[Disabled]
Soft-Off by PWR-BTN	[Instant-Off]
PWRON After PWR-Fail	[Off]
CPU THRM-Throttling	[50.0%]
Power On by Ring	[Disabled]
Wake-Up By Onboard LAN	[Disabled]
x USB KB Wake-Up From S3	Disabled
Resume by Alarm	[Disabled]
x Date(of Month) Alarm	0
x Time(hh:mm:ss) Alarm	0 : 0 : 0

** Reload Global Tiner Events **

Primary IDE 0	[Disabled]
Primary IDE 1	[Disabled]
Secondary IDE 0	[Disabled]
Secondary IDE 1	[Disabled]
FDD,COM,LPT Port	[Disabled]
PCI PIRQ[A-D]#	[Disabled]

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Phoenix - AwardBIOS CMOS Setup Utility
PnP/PCI Configurations

PNP OS Installed	[Yes]
Reset Configuration Data	[Disabled]
Resources Controlled By	[Auto(ESCD)]
x IRQ Resources	Press Enter
x DMA Resources	Press Enter
PCI/VGA Palette Snoop	[Disabled]
INT Pin 1 Assignment	[Auto]
INT Pin 2 Assignment	[Auto]
INT Pin 3 Assignment	[Auto]
INT Pin 4 Assignment	[Auto]
INT Pin 5 Assignment	[Auto]
INT Pin 6 Assignment	[Auto]
INT Pin 7 Assignment	[Auto]
INT Pin 8 Assignment	[Auto]

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Select Yes if you are using a Plug and Play capable operating system Select No if you need the BIOS to configure non-boot devices

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Phoenix - AwardBIOS CMOS Setup Utility
PC Health Status

CPU Warning Temperature **[Disabled]**

Current System Temperature 38°C/100°F

Current CPU Temperature 50°C/122°F

Current System FAN Speed 0 RPM

Current Power FAN Speed 0 RPM

Current CPU FAN Speed 5273 RPM

CPU Vcore 1.52 V

+1.5V 1.53 V

+3.3V 3.44 V

+ 5 V 5.16 V

+12 V 11.91 V

-12 V -12.28 V

- 5 V - 5.14 V

VBAT(V) 3.28 V

5VSB(V) 5.26 V

CPU Throttle Temperature **[Disabled]**

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Phoenix - AwardBIOS CMOS Setup Utility
Frequency/Voltage Control

Auto Detect DIMM/PCI Clk **[Enabled]**

Spread Spectrum **[Disabled]**

Item Help

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