

During the initial startup press the **Delete** key to enter **CMOS Setup Utility**.

The first setting is,

Standard CMOS Features

Set	Date and time
All IDE Drives should be set to	None
Drive A & B	None
Video	EGA/VGA
Halt on	All But Disk/Key

Advance Bios Features.

Anti-virus	Disabled
CPU	Enabled
External Cache	Enable
Quick Power on Self Test	Enabled
First Boot Device	Disabled
Sec Boot Device	Disabled
Third Boot Device	Disabled
Boot other Device	Enabled
Swap Floppy Drive	Disabled
Boot up floppy Seek	Disabled
Gate A20 Option	Fast

Advance Chipset Features.

System Bios Cacheable	Enabled
Video RAM Cacheable	Enabled
Frame Size Buffer	2M
On Chip USB	Disabled

Integrated Peripherals

On chip IDE Channel0	Disabled
On chip IDE Channel1	Disabled
IDE Prefetch Mode	Disabled
IDE DMA Transfer	Disabled
IDE HDD Block Mode	Disabled
Onboard LAN Boot ROM	Disabled
Onboard FDD Controller	Disabled
Onboard Serial Port	2F8/IRQ3
Onboard Serial Port	3F8/IRQ4
Onboard Parallel Port Mode	EPP
Onboard Legacy Audio	Disabled

Power Management Setup

ACPI function	Disabled
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PnP/PCI Configurations

PNP OS Installed	No
Resources Controlled By	Manual
IRQ Resources	Press enter
IRQ5	Legacy ISA
IRQ9	Legacy ISA
DMA Resources	Press enter
DMA1	Legacy ISA
DMA3	Legacy ISA
Assign IRA for VGA	Disabled
Assign IRQ for USB	Disabled

Save and Exit Setup.

Only make changes as shown.