

Typematic Delay (Msec)

The keyboard keys are "typematic," means that when a keyboard key is held down, the character repeats until the key is released. You can select a delay time before the character repeats.

The options are: 250 (Default), 500, 750, 1000 milliseconds.

Security Option

Allows you to set the security level when booting up the system.

The available options are: Setup (Default), System.

PS/2 mouse function control

When enabled, allows you to release IRQ 12 for using the PS/2 mouse.

The options are: Enabled, Disabled (Default)

Video BIOS Shadow

Allows the BIOS to copy the video ROM code of the add-on video card to system memory for faster access.

The options are: Enabled (Default), Disabled.

C8000-CBFFF to DC000-DFFFF Shadow

Allows the BIOS to copy the BIOS ROM code of the add-on card to system memory for faster access. It may improve the performance of the add-on card.

Some add-on cards will not function properly if its BIOS ROM code is shadowed. To use these options correctly, you need to know the memory address range used by the BIOS ROM of each add-on card.

The available options are: Enabled, Disabled (Default).

Chipset Features Setup

ROM BIOS (256/750)		Chipset Features Setup	
Decoupled Refresh	: Enabled	DRAM for BANK 0	: Standard
Video BIOS Cacheable	: Enabled	DRAM for BANK 1	: Standard
System BIOS Cacheable	: Enabled	DRAM for BANK 2	: Standard
Memory Hole At 15Mb Addr.	: Disabled	Onboard IDE 2nd Port	: Enable
Cache Timing Control	: Fast	Onboard FDC Control	: Enable
DRAM Timing Control	: Fast	Onboard Serial Port 1	: COM2/2584
SRAM Tag/Alt Bit Config.	: 7 Tags + ALT	Onboard Serial Port 2	: COM2/2584
Onchip IDE first channel	: Enabled	Onboard Parallel Port	: 378/HiQ7
IDE HDD Block Mode	: Enabled	Onboard Printer Mode	: Compatible
IDE Primary Master PIO	: Auto	ECP Use DMA Channel No.:	3
IDE Primary Slave PIO	: Auto	ESC: Quit	11 → : Select Item
		F1: Help	P/Up/Down: Modify
		F5: Old Values (Shin) F2: Color	
		F8: Load Setup Defaults	

Decoupled Refresh

The onboard DRAM can be decoupled from ISA bus memory device so that the processor can re-access the onboard DRAM without waiting for the completion of ISA bus memory refresh.

Disabled it if you use ISA type ET-4000 VGA card.

The available options are: Enabled (Default), Disabled.

Video BIOS Cacheable

Allows the system to use the video BIOS code from the cache instead of the slower DRAMs or ROMs.

The available options are: Enabled (Default), Disabled.

System BIOS Cacheable

Allows the ROM area F000H-FFFFH cacheable as cache controller is enabled.

The available options are: Enabled (Default), Disabled.