

savings. The default value is [Auto]. Configuration options: [Auto], [Enabled] and [Disabled]. If you install Windows® XP and select [Auto], you need to set the “Power Schemes” as “Portable/Laptop” to enable this function. If you install Windows® Vista™ and want to enable this function, please set this item to [Enabled]. This item will be hidden if the current CPU does not support Intel (R) SpeedStep(tm) tech..



Please note that enabling this function may reduce CPU voltage and lead to system stability or compatibility issue with some power supplies. Please set this item to [Disable] if above issue occurs.

3.3.2 Chipset Configuration

BIOS SETUP UTILITY		
Advanced		
Chipset Configuration		
Memory Remap Feature	[Disabled]	ENABLE: Allow remapping of overlapped PCI memory above the total physical memory. DISABLE: Do not allow remapping of memory.
DRAM Frequency	[Auto]	
Flexibility Option	[Disabled]	
DRAM CAS# Latency	[Auto]	
DRAM RAS# to CAS# Delay	[Auto]	
DRAM RAS# Precharge	[Auto]	
DRAM RAS# Activate to Precha	[Auto]	
Primary Graphics Adapter	[PCI]	
OnBoard HD Audio	[Auto]	-- Select Screen
Front Panel	[Auto]	↑↓ Select Item
CD-In	[Enabled]	+/- Change Option
OnBoard Lan	[Enabled]	F1 General Help
		F9 Load Defaults
		F10 Save and Exit
		ESC Exit
DRAM Voltage	[Auto]	
NB Core Voltage	[Auto]	
VTT Voltage	[Auto]	
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Memory Remap Feature

Use this item to enable or disable memory remap feature. Configuration options: [Enabled] and [Disabled]. The default value is [Disabled].

DRAM Frequency

If [Auto] is selected, the motherboard will detect the memory module(s) inserted and assigns appropriate frequency automatically. You may also select other value as operating frequency: [266MHz (DDR1533)], [333MHz (DDR1667)], [400MHz (DDR1800)].

Flexibility Option

The default value of this option is [Disabled]. It will allow better tolerance for memory compatibility when it is set to [Enabled].

DRAM CAS# Latency

Use this item to adjust the means of memory accessing. Configuration options are [6], [5], [4], [3] and [Auto].

DRAM RAS# to CAS# Delay

This controls the latency between the DRAM active command and the read / write command. Configuration options: [Auto], [3 DRAM Clocks], [4 DRAM Clocks], [5 DRAM Clocks] and [6 DRAM Clocks].