

HP Consumer Support

Motherboard Jumper Settings

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Motherboard jumper settings

There are 2 different motherboards used in the HP Pavilion 8300 Series PCs. Both motherboards will be covered in this document.

Jumper settings for the HP Pavilion 8360 and 8366 PCs

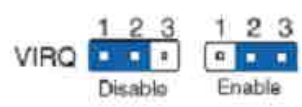
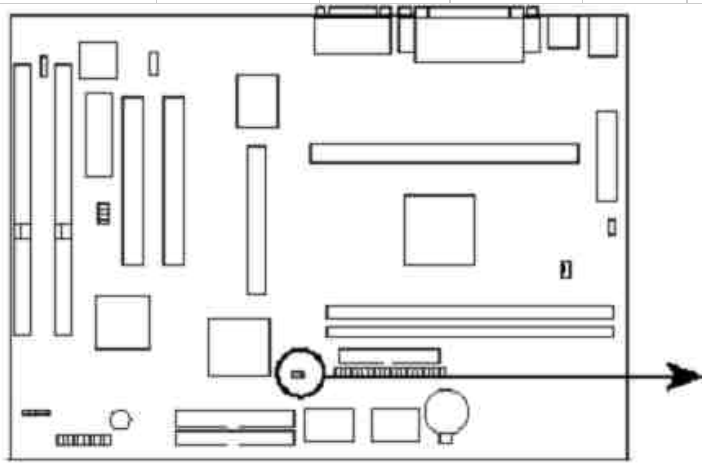
This motherboard has 2 Jumper blocks as will be shown below:

1. VGA Interrupt Selection (VIRQ): These jumpers allow you to set the VGA interrupt method. The default is to *Disable* the chipset's internal interrupt routing. If you are using a video capture card or other similar device, it may require that you set this jumper to *Enable* to allow the interrupt to be assigned by the onboard chipset.

VIRQ	Setting
~~~~~	~~~~~
Disable (default)	1-2
Enable	2-3

2. CPU Core: BUS Frequency Multiple (BF0, BF1, BF2, BF3): This option sets the frequency ratio between the *Internal* frequency of the CPU and the CPU's *External* frequency.

CPU Model	Frequency	Ratio	B Freq.	BF0	BF1	BF2	BF3
~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~	~~~~~
Pentium (R) II	333 MHz	5.0 x	66 MHz	2-3	1-2	1-2	2-3
Pentium II	300 MHz	4.5 x	66 MHz	1-2	2-3	1-2	2-3
Pentium II	266 MHz	4.0 x	66 MHz	2-3	2-3	1-2	2-3
Pentium II	233 MHz	3.5 x	66 MHz	1-2	1-2	2-3	2-3



Product (e.g. Deskjet D2680)
 Question or keywords

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