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Subject: Re: Adding more CPU power externally?  
Posted by [cnc95fan](#) on Tue, 17 Feb 2009 17:36:14 GMT  
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I'll quote from Wiki

Quote:Compatibility Note: There are actually two versions of the Inspiron 530 in production, which are not differentiated in their specifications. When ordered with an Intel Q6600 Core 2 Quad processor, the 530 is equipped with a FoxConn G33m03 motherboard and a LiteOn 375W power supply. When ordered in any other configuration, the 530 is typically equipped with a FoxConn G33m02 motherboard and a 300W Bestec power supply. The G33m02 and G33m03 are essentially identical except for the power regulation section of the motherboard. Essentially, the G33m02 is a depopulated (cheaper) version of the board which only has 6 voltage regulator IC's as opposed to the 11 voltage regulators on the G33m03. In practice, this means that the G33m02 version of the motherboard is physically incapable of providing enough current to operate the Intel Q6600 CPU. In essence, if you do not order the Quad Core processor with the system initially, you will NOT be able to upgrade it to one later.

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