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Motherboard, Processor, Computer RAM and Graphics Card makes a perfect computer. These days when youngsters talk about computer what they have in their mind is style, big display screen but many of them doesn't know that exactly what makes their computer a perfect piece is not a stylish look but it's the internal devices which should be efficient enough to give the best output. When Computers were introduced in 16 century it was taken as a big hit as at that time doing calculation was tough enough as compared to the present time. But yet the problem at that time was the same that those computers took lots of time to do calculations. Changes were made later after doing huge analysis and then came a time when new computers were introduced. These computers were not just small in size but much more efficient and this was because of the changes made to the Processor and the Computer RAM.

The computers of present time consist of totally different specifications, these days a single laptop computer or a desktop computer can have more than two processors in it. Yes the latest launched product has 7 processors working in it which means that computer can do multi tasking in very short time span. The more Processor you have in a computer the more that computer response in real-time. Same is the case with the Computer RAMs, in older times an average computer had a RAM of 128Mb and this was the reason why those computers were slow in work but then gradually the size of RAM increased it turned to 512 Mb then to 1Gb but now an average computer has 1Gb Computer RAM but a computer having more processors supports more RAM in it could be up to 4Gb as well.

People think the more high RAM they have will give them more good display but actually they mix up two things with each other Computer RAM is used to speed up the computer where as the Graphics Card is used for the high quality video display. Similar to RAM graphics card also comes in different capacity, if one wants to run a 3D game on its computer then a big size Graphics Card is needed. The graphics card is also measured in Mega bytes just like RAMs, an 8Mb graphics card allow user to connect Television to be connected with the computer. Such types of cards have specially port on them through which Televisions could be connected to the computer.

The above mentioned three most important working devices can't work properly not connected with a motherboard which is compatible to them. Motherboard is the main board on which these all accessories are dock in. every mother board has its own specification and keeping those in mind all devices should be connected to it. A good quality motherboard should be used for best result as all other devices are attached to it so if motherboard gets damaged it could harm other devices as well which are attached to it. Intel is the top class company which produces the best mother boards and mostly this company boards are used excessively.

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