



Article published on July 6th 2012 | [Computer](#)

Today, computers are viewed as one of the most important devices. Now it is an important part of every human activity: from communication or interaction to gaming and entertainment. It's such a vital part of the world today that when you question people whether they can imagine their lives devoid of computers, they will possibly say "no." Listed here are a few of the primary factors that characterize a computer.

Speed

The computer's speed relies upon the type of motherboard it has. If you wish to be more exact, a computer's speed depends on its processor or the performance of its Random Access Memory (RAM). With the latest processors-Core i3, Core i5, and Core i7 - applied by recently developed and manufactured computers, speed is no longer an issue. These processors have 32 nm nodes, making the computers outfitted with them as among the fastest processing computers at present.

If you need faster processors, you can choose trusted online computer component companies. These suppliers can also provide various computer components that are a challenge to find in various electronic stores. The speed may strongly rely on the motherboard, but don't forget to clean up the recycle bin, arrange and compress data files, and set up effective anti-virus software to help boost processing speed.

Memory Capacity

The memory of your computer would also depend on the RAM. RAM or memory capacity varies from 512 megabytes (MB) to 8 gigabytes (GB). The Gateway 4006203R Gateway Mcp61P-Am System Board, a kind of motherboard, can rapidly process data files, cater to the speed specifications of games, and can enable you to browse the Net without being slowed down by lags. Moreover, the big memory capacity will enable you to store a considerable amount of information.

Efficiency

With the combination of a big memory capacity and high-speed processing in the Gateway 4006203R Gateway Mcp61P-Am System Board, you'll have the ability to delight in your research and online or LAN game without any delays. The computers that have this kind of motherboard will always help you with its durable chipsets, rear panel ports, card slots, and internal interfaces. These elements are put together to provide ideal system efficiency.

Power

What's a computer without a power supply? If you're searching for a good power supply, take into account the Gateway 6500703 POWER SUPPLY 250W ATX, one of many reliable and durable power supplies. If you're searching for computer elements that will power up your computer, speed up your system, and safely store your data, browse sites of assorted Internet computer parts vendors. To acquire more information about computer memory capacity, check out computer.howstuffworks.com/computer-memory.htm.

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Article Keywords:

Gateway 4006203R Gateway Mcp61P-Am System Board, Gateway 6500703 POWER SUPPLY 250W ATX

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