List of hardware on computer



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Computer hardware encompasses all the physical components that make up a computer system, ranging from the central processing unit (CPU) to input/output devices.

In this article, we explore 20 examples of computer hardware that form the foundation of modern computing.

Here are some examples of computer hardware:

CPU is the brain of the computer. It is the most important component of the computer. It is responsible for executing instructions and performing calculations.

The motherboard is the main circuit board that connects and houses different hardware components. It provides a central communication hub for all the components in the system.

RAM provides temporary storage for data and program instructions while the computer is running.

HDDs are used for long-term data storage. It provides high capacity but slower read/write speeds.

SSDs provide faster data access and are more durable than HDDs. They are often used to store operating systems and other applications that need to be accessed quickly and frequently.

GPUs handle graphics rendering, vital for gaming and video editing.

The PSU supplies power to all computer components. It is an essential component for any computer because it provides the power needed for all the other components to operate.

The computer case houses and protects all hardware components. It is also important for maintaining proper airflow and ventilation within the system.

Cooling systems, including fans and heatsinks, prevent overheating. Overheating can damage computer components that why it is essential to have a proper cooling system in place.

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