

What is Hardware inside the box?

Which are input units and output units ?



In second lesson we did talked about hardware and we did answer at questions :

What is Hardware?

Hardware are "box" and the electronic circuitry

Hardware : objects that you can actually touch

Is the computer composed only by hardware? No it isn't

Is the computer composed only by software? No it isn't

Can the computer operate only with the hardware? No it cannot

Can the computer operate only with the software? No it cannot

What is the difference between Hardware and Software ? Hardware and software work together in digital devices and systems to provide computerized functionality. Hardware includes the physical components, while software includes the programs that run on the hardware.

In the second lesson we did talked, only about Hardware outside of the box: Printer, mouse, keyboard, microphone, monitor, speaker, screen, disk.

In this lesson the students must find on the internet the answers at these questions:

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By Brandi Luigi ed Esposito Tanya

The main computer box is the main component of the computer. It has computer hardware parts inside that perform the following functions:

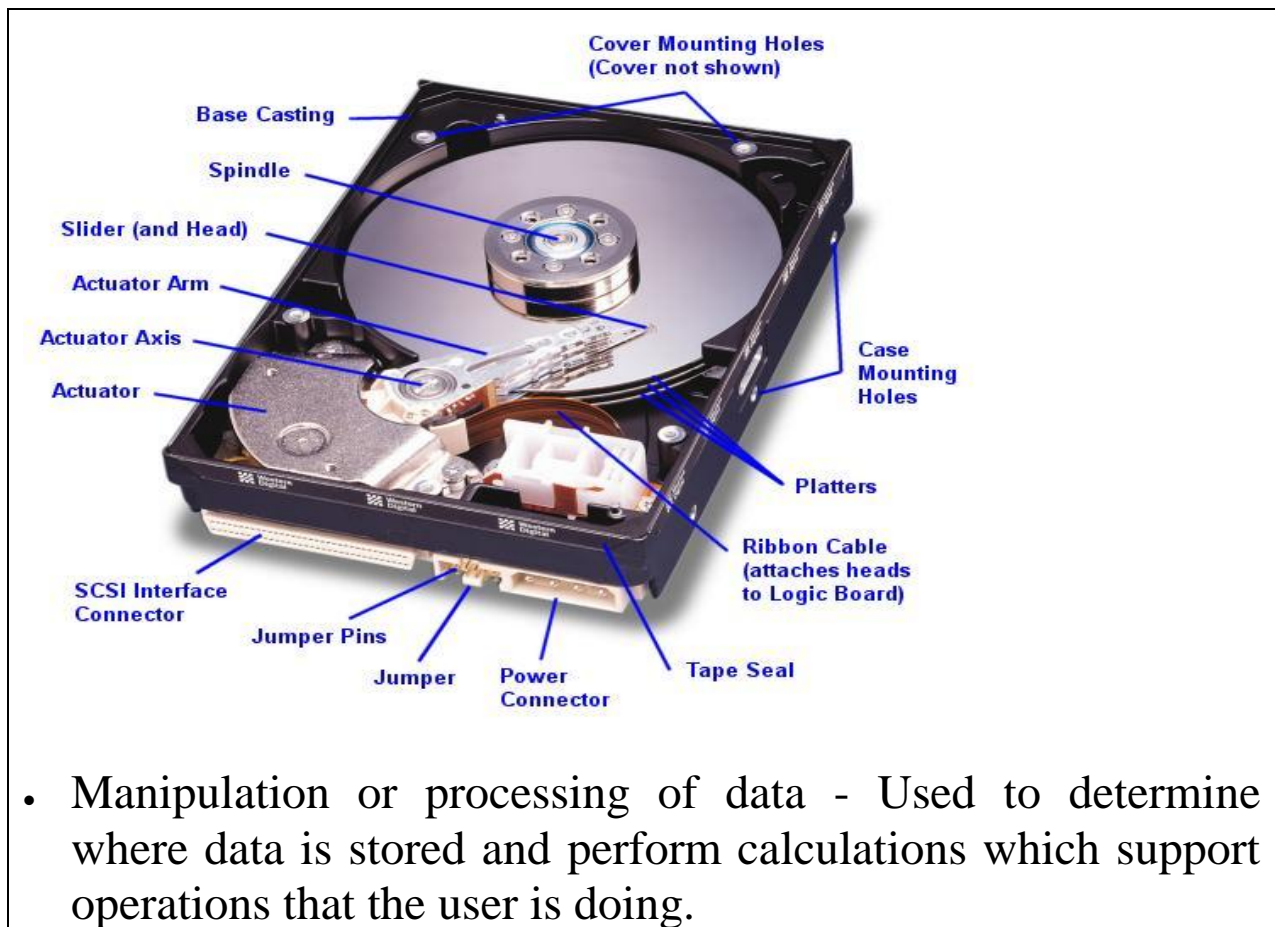
- Temporary storage of information (known as data in more technical terms) - This function is done by memory.



- Permanent storage of information - This function is done by a hard disk, floppy disk, or CD ROM.

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By Valentino Gennaro and Longo Michele

In personal computers, a motherboard is the central printed circuit board (PCB) in many modern computers and holds many of the crucial components of the system, while providing connectors for other peripherals. The motherboard is sometimes alternatively known as the mainboard, system board, or, on Apple computers, the logic board. It is also sometimes casually shortened to mobo.



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The central processing unit (CPU) is the portion of a computer system that carries out the instructions of a computer program, and is the primary element carrying out the computer's functions. The central processing unit carries out each instruction of the program in sequence, to perform the basic arithmetical, logical, and input/output operations of the system. This term has been in use in the computer industry at least since the early 1960s.^[1] The form, design and implementation of CPUs have changed dramatically since the earliest examples, but their fundamental operation remains much the same.



A hard disk drive^[2] (HDD) is a non-volatile, random access device for digital data. It features rotating rigid platters on a motor-driven spindle within a protective enclosure. Data is magnetically read from and written to the platter by read/write heads that float on a film of air above the platters.

Fourth Lesson (14/03/2011)

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HOMEWORK

Which are input units and output units ?

Students can find by Internet the information to write this lesson .

It is very important find information in English

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