

COMPUTERS FOR DUMMIES

Are you looking for information about how the computer works? Well you have come to the right place just keep reading and you may find what you are looking for...

HOW A COMPUTER WORKS

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What is a computer input device? An input device is a device when the data receives information from another computer.

An output device is the opposite of an input device where the computer receives the information but not with the output device, the output device is the data where the information has been sent to another device such as another computer or printer.

The storage device is any sort of device that saves your work or information to that device so you can go back later and find it.

What is an input/output system? An input/output system is a sort of system that lets you communicate through the computer with the outside world with another human being.

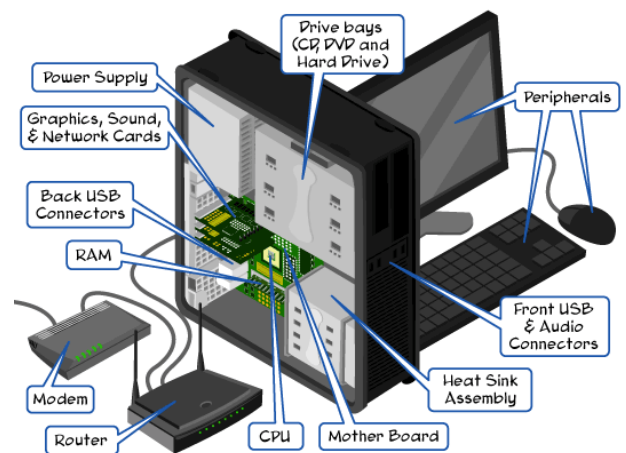


Image from www.carnegiecyberacademy.com

INTERNAL PARTS

The power supply is where the power is used. So if you need to charge your computer than

You just need to plug it into the wall and the computer and there is power.

The audio/video card is another important piece of equipment for the computer because it provides you with sound that comes from the computer as well as speakers.

The CPU is a manger part of the computer because it is practically the brains of the computer. It does all the thinking for you and it tells the computer what to do really.

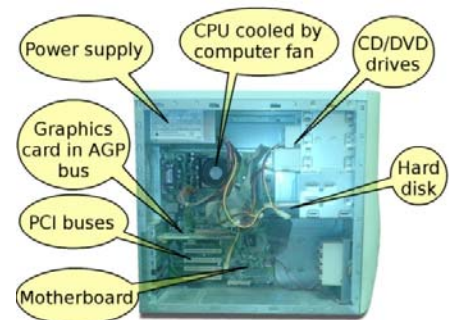


Image from; openbookproject.net

If you want to save your work you have done on the computer there is many ways to save it but there is a memory card which lets you save all the information you have collected or worked on.

CARING FOR A COMPUTER

If you want to look after your computer there are three ways to do so; the first way is making sure that you keep the computer in a cool area so it does not over heat and course any damage.

Another way to care for your computer is to keep liquids away from the computer at all times just to make sure nothing spills on the computer and ruins it.

The last way of looking after or caring for your computer is cleaning. You should always clean the computer with compressed air.



Image from <http://www.djoglo.net>

PHYSICAL PARTS

In case you're wondering what headphones are and what they are used for well just keep reading on and you will find out. Headphones are a device that you can use to listen to music privately to yourself so no one else can hear what you are listening too.

The storage device is a very important part of the computer. It is capable of holding the information you need for later in the future.

If you don't know what a keyboard is, well it is what you use to type your words with. It is a very simple part of the computer devices/physical parts

The screen on the computer is the part where you can see what you are doing on the computer.

The mouse is one of the simplest physical parts of the computer it is used to select what you want open or closed on the computer.

There are keys on the computer that can let you select what you want to do easier and quicker. This is called keyboard shortcuts.



Image from www.migs9e.wikia.com

There is another physical part which is called the mouse; this is mainly used for personal use of a computer.

THREE STEPS

There are places on the sides and the back of the computer where you can plug things into the computer such as a USB.

If you want to turn on your computer there is usually a round button on the right hand side of the computer sometimes it can be on the left and you just need to hold that button in for 5 seconds and it will turn on.

You need to do the same thing with turning the computer off or you can go to the bottom left hand side on the computer screen and click start and then click log off and it should shut down.



Image from www.dreamstime.com

BYTES

The conversion rates describe how many bytes, KB, MB, GB and TB are in 1 KB, 1 MB, 1 GB, 1 TB, and 1 PB. These are also to describe what the size of the memory data is in a computer.

Conversion	Name	Symbol
1024 B	Kilobytes	1 KB
1024 kB	Megabytes	1 MB
1024 MB	Gigabytes	1 GB
1024 GB	Terabytes	1 TB
1024 TB	Petabytes	1 PB

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