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1. Computers

This chapter presents with a brief description of computer main components, of the most common devices and of the typical software components for novice user.

1.1. Storage

1.1.1. Measures

Before starting with the computer description, it is useful to become proficient with the data size terminology, which will often be used in this book.

Computers have a very elementary way to store data: they can remember only 0 or 1. A value of 0 or 1 is called <u>bit</u> and all computer data are stored as sequences of bits. A sequence of 8 bits is called a <u>byte</u>, which is a quantity large enough to store usually a letter or a digit (even though sometimes 2 bytes are necessary). Modern computers are able to deal with enormous quantity of bytes, forcing us to introduce other quantities:

- Kilobyte (KB), approximately 1,000 bytes,
- Megabyte (MB), approximately 1,000 KB or one million bytes,
- Gigabyte (GB), approximately 1,000 MB or one billion bytes,
- <u>Terabyte (TB)</u>, approximately 1,000 GB or one trillion bytes.

Usually the unformatted text of a whole book can fit in some KB, while for an image in a good resolution (let's say ready to be printed on A4 paper) or for a modern song some MB are required, while a film in high quality needs some GB.

1.1.2. Moore's law

Over the last 40 years, computer hardware has been continuously improving its performances with an exponential growth. This growth is summarized by the famous <u>Moore's law</u> which says that the number of transistors in a processor doubles every 18 months. This law can be extended to almost every aspect of hardware and we may say that the performance (be it speed or capacity) of hardware doubles every 18 months, thus leading to a general exponential growth. Unfortunately software's performance does not increase with the same rate.

1.1.3. Devices

The computer uses several devices to permanently store and move data, which vary a lot in terms of capability, cost, speed and portability.



The most used is the <u>internal hard disk</u>, which usually is inside the computer box and can not be moved. Its size currently ranges from 500 GB to 2 TB. On the other hand, an <u>external hard disk</u> is outside the computer, has the same size and obviously can be moved. Its only disadvantage is being slightly slower.

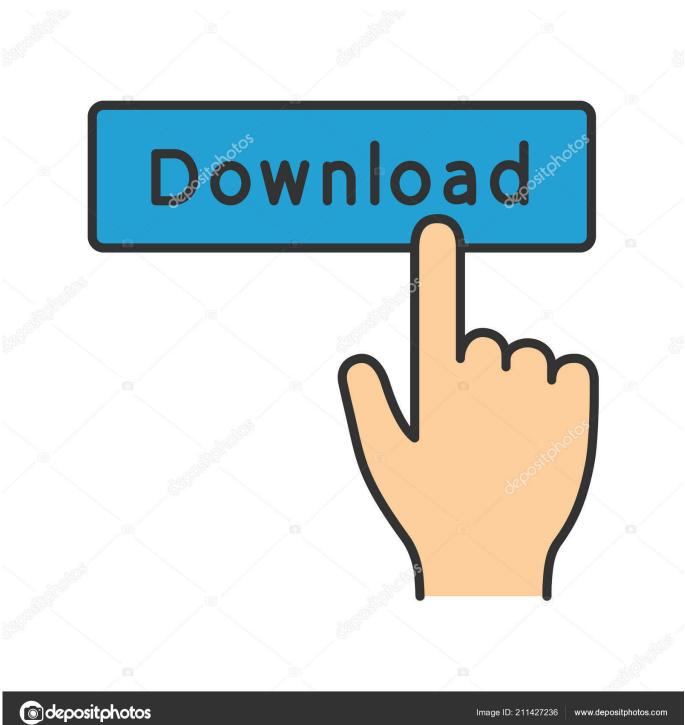
SSD Solid State Drives are starting to slowly invade the market. They are not disks at all,

but very large memory cards shaped like a hard disks which can entirely replace the internal hard disk. Their main advantages are that not having moving parts (they do not rotate at high speed like hard disks) are more robust and that in most situations they are faster than hard disks (up to 10 times faster). Their disadvantage is the limited size which currently is 500 GB and their high price.

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