

What is a Computer System?

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Computer Systems

Define what is meant by the term Computer System.

Basic Model of a System

Draw the basic model of a system below:

Parts of a Computer

	Component	Brief description of what it does
A	CPU	
B	Fan	
C	Heatsink	
D	Motherboard	
E	Power supply	
F	Hard drive	
G	Serial AND parallel ports	
H	Internal memory (RAM etc)	



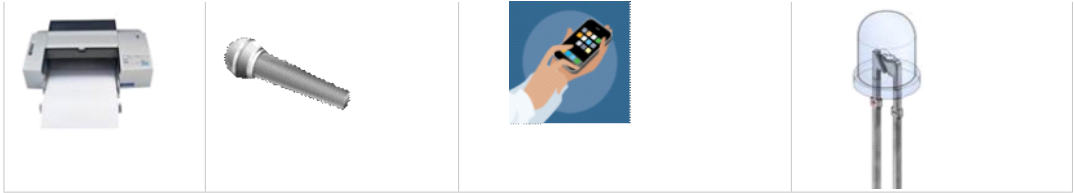
Modern PC Specification

From an online retailer's website, pick a computer of your choice.

Image	
Technical Specification	

Input and Output Devices

Mouse 	Speakers/Headphones 	TFT Monitor 	Dot-matrix printer
Joystick 	Laser Printer 	MICR (Magnetic Ink Character Recognition) 	Sensors
Webcam/Camera 	Keyboard 	Braille printer 	OCR (Optical Character Recognition)
Barcode Scanner 	OMR (Optical Mark Recognition) 	Specialised keyboards 	Actuator
Inkjet Printer 	Microphone 	Touch screen 	LEDs



Input Devices

Device name	Picture	What is does / where it is used

Output Devices

Device name	Picture	What is does / where it is used