# **Computer Component Chart**

**Date:**

**Group Name: kein plan**

**Group Members: Lenny & Niels**

Below are the different components you have investigated in the first worksheet. For each of the components, summarize what it is used for, what are the different options or sizes or configuration, and cost range for each component.

Fill in the chart

|  |  |  |  |
| --- | --- | --- | --- |
| **Component** | **What is this for?** | **Different options or sizes?** | **Cost Range** |
| Processor | provides the instructions and processing power the computer needs to do its work | single-core, dual-core, Quad-core, Hexa-core, Octa-core, and Deca-core processors | From 9,87  to 24,436.66 |
| Operating System | manages all of the software and hardware on the computer. | MS-Windows. Ubuntu. Mac OS. Fedora. Solaris. Free BSD. Chrome OS. CentOS. | From 3.67  To 3,063$ |
| Memory | the electronic holding place for the instructions and data a computer needs to reach quickly. | Dynamic RAM (DRAM) and Static RAM (SRAM) | From 5.69  To **2,201.00** |
| Hard Drive | stores all of your digital content | PATA hard drives, SATA hard drives, SCSI hard drives, and NVMe drives. | From 9.55  To **[$2,093.73](https://www.google.com/url?q=https://www.alibaba.com/pla/SATA-1TB-2TB-3TB-4TB-6TB_1600321864568.html%3Fmark%3Dgoogle_shopping%26biz%3Dpla%26searchText%3Dhard%2Bdrives%26product_id%3D1600321864568%26language%3Den&sa=U&ved=0ahUKEwiO34Ghz9f-AhX5SGwGHW8zBvMQgOUECIIC&usg=AOvVaw2Lx_sSMeYFDt4Ze2_qz06d" \t "_blank)** |
| Optical Drive |  |  |  |
| Monitor |  |  |  |
| Graphics Card |  |  |  |
| Sound Card |  |  |  |
| Speakers |  |  |  |
| Keyboard |  |  |  |
| Mouse |  |  |  |
| **Total Cost Range** |  |  |  |