Chassis/&System unit

Power supply

The “be quiet! Straight Power 11 750W ATX 2.4” is cheaper than the “be quiet! Straight Power 11 Platinum 850W ATX 2.51” but the “be quiet! Straight Power 11 Platinum 850W ATX 2.51” has more Power than the “be quiet! Straight Power 11 750W ATX 2.4”.

# The chassie “be quiet! Pure Base 500DX” is cheaper than “Lian Li O11Dynamic XL ROG Certified” but the “Lian Li O11Dynamic XL ROG Certified”has more space for fans than the “be quiet! Pure Base 500DX”.

CD-Drive

CD-Drives are an outdated technologie

DVD-Drive

The DVD drive is used to read data and applications from DVDs.

The Asus DRW-24D5MT (15€) is much cheaper than the Lenovo ThinkPad Hard drive UltraSlim (65€), both oft hem can burn DVDs, but the Lenovo burns faster.

Hard drive

The hard drive is a data storage.

The Samsung 860 EVO SSD 1TB is faster than the WD Blue™ HDD BULK 1TB, but they have the same storage capacity, the WD Blue™ HDD BULK (35€) is much cheaper than the Samsung 860 EVO SSD (105€).

RAM

Compare RAM to Motherboard

random access memory: semiconductor memory in which all storage locations can be rapidly accessed in the same amount of time. It forms the main memory of a computer, used by applications to perform tasks while the device is operating

Motherboard:

the motherboard is the main electronic circuit board to which the microchips that perform important functions are attached.

Compairing Price between Ram and Motherboard

 Motherboard CPU-Set 8 Grafikkartensteckplatz Integrierter Price 138 Euro

## [**Samsung 16GB DDR4 PC4-21300, 2666MHZ, 288 PIN DIMM, 1.2V, CL 19 Desktop RAM Speichermodul**](https://www.amazon.de/gp/slredirect/picassoRedirect.html/ref=pa_sp_atf_aps_sr_pg1_1?ie=UTF8&adId=A02908162FQKFSN2W2O7Z&url=%2FSamsung-DDR4-PC4-21300-2666-MHz-19-Desktop-Arbeitsspeicher%2Fdp%2FB07F6L771D%2Fref%3Dsr_1_2_sspa%3F__mk_de_DE%3D%25C3%2585M%25C3%2585%25C5%25BD%25C3%2595%25C3%2591%26dchild%3D1%26keywords%3Dram%26qid%3D1614077293%26sr%3D8-2-spons%26psc%3D1&qualifier=1614077293&id=1746306550837811&widgetName=sp_atf)

## **Price 79**

The Motherboard is more expensive than Ram

Motherboard

CPU

### AMD Ryzen 7 5800X and Intel Core i7-9700K bothe have 8 cores

AMD Ryzen 7 5800X is with 420€ more expensive than Intel Core i7-9700K which only costs 214€

Intel Core i7-9700K can reach higher overclocking than AMD Ryzen 7 5800X

Heat sink/ Fan

# be quiet! Pure Rock 2 Black (BK007)I with a price of 33€ is cheaper than MSI MAG CoreLiquid R which costs 133€

# MSI MAG CoreLiquid R cools with water rather than with air like the be quiet! Pure Rock 2 Black (BK007)

MSI MAG CoreLiquid R takes more space in your case than be quiet! Pure Rock 2

VCD

VCD is an outdated technologie

Graphics card

# MSI Radeon RX 5700 XT got more primary storage than GIGABYTE GeForce GTX 1660 SUPER OC 6G, 6GB GDDR6, HDMI, 3x DP (GV-N166SOC-6GD) 330€

# MSI Radeon RX 5700 XT has a higher price than GIGABYTE GeForce GTX 1660 SUPER OC 6G, 6GB GDDR6, HDMI, 3x DP (GV-N166SOC-6GD)