# My Dream Computer

#### → Hard drive

**★** Hardware component that stores all of my digital content.

Suggested specification: Toshiba Product Series: DT01ACA 1TB 3.5" 7200RPM. 1

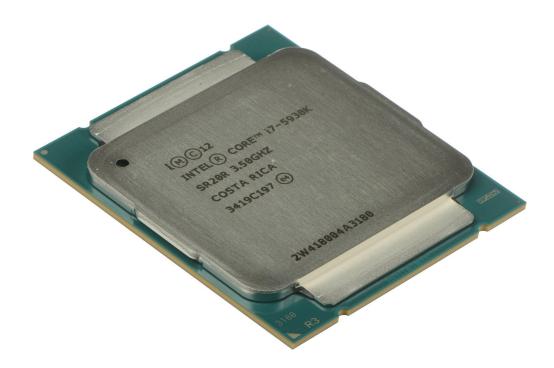


<sup>&</sup>lt;sup>1</sup> https://www.amazon.eg/-/en/TOSHIBA-DT01ACA100-Internal-Drive-Cache/dp/B098TXKRS6

#### $\rightarrow CPU$

★ The Central Processing Unit is the primary component of a computer that acts as its "control center".

Suggested specification: Intel Core i7-5930K 3.5GHz 6-Core Processor. <sup>2</sup>



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## → Memory

★ RAM is the main memory in a computer. It is much faster to read from and write to than other kinds of storage.

Suggested specification: G.Skill Ripjaws 4 series 16GB (4 x 4GB) DDR4-2800. 3





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<sup>&</sup>lt;sup>3</sup> https://www.gskill.com/product/165/172/1535954240/F4-2800C16Q-16GRK-EOL

### $\rightarrow$ GPU

★ Graphics processing unit, a specialized processor originally designed to accelerate graphics rendering.

Suggested specification: ASUS GeForce GTX 960 Overclocked 4 GB DDR5. 4



<sup>&</sup>lt;sup>4</sup> https://www.amazon.com/GeForce-Overclocked-128-bit-DisplayPort-Graphics/dp/B00VRSERUI?th=1

### → Motherboard

★ A motherboard is the main printed circuit board (PCB) in general-purpose computers and other expandable systems..

Suggested specification: Gigabyte GA-X99-SLI ATX LGA2011-3. 5



<sup>&</sup>lt;sup>5</sup> https://www.gigabyte.com/Motherboard/GA-X99-SLI-rev-10#ov