

Mark's Computer Build 2012-15

- The NEW case
 - Fractal Design Define R5 FD-CA-DEF-R5-BK Black Computer Case
- Motherboard
 - ASUS Sabertooth X79 LGA 2011 Intel X79 SATA 6Gb/s USB 3.0 ATX Intel Motherboard
- Processor/CPU
 - Intel Core i7-3820 Sandy Bridge-E Quad-Core 3.6GHz (3.8GHz Turbo Boost) LGA 2011 130W Desktop Processor
- CPU cooler
 - ZALMAN CNPS11X Performa 120mm Long Life Bearing V-Shaped Dual Heat Sink CPU Cooler
- RAM, 32 GB total
 - (8 of these) G.SKILL Ripjaws X Series 4GB 240-Pin DDR3 SDRAM DDR3 1600 (PC3 12800) Desktop Memory
- Graphics/Video card
 - EVGA GeForce GTX 560 (Fermi) 1GB 256-Bit GDDR5 PCI Express 2.0 x16 HDCP Ready SLI Support Video Card
- Solid state drives
 - SAMSUNG 840 Pro Series MZ-7PD512BW 2.5" 512GB SATA III MLC Internal Solid State Drive
 - Intel 520 Series Cherryville 2.5" 240GB SATA III MLC Internal Solid State Drive
- Hard disk drives
 - Seagate Barracuda STBD2000101 2TB 7200 RPM 64MB Cache SATA 6.0Gb/s 3.5" Internal Hard Drive
 - Western Digital WD Green WD20EARX 2TB 64MB Cache SATA 6.0Gb/s 3.5" Internal Hard Drive Bare Drive
 - TOSHIBA PH3300U-1172 3TB 7200 RPM 64MB Cache SATA 6.0Gb/s 3.5" Internal Hard Drive
- Power supply
 - CORSAIR HX Series HX850 850W ATX12V 2.3 / EPS12V 2.91 0 PLUS GOLD Certified Modular Active PFC Power Supply
- Case fan (in addition to the two included with the case)
 - Cooler Master Sleeve Bearing 140mm Silent Fan for Computer Cases and Radiators
- Dock for removable hard drive
 - Rosewill RX-C525 5.25" SATA Trayless Hot Swap Mobile Rack for 3.5" HDDs