

# Budget Machine

- CPU: AMD Ryzen 5 2600X  
price:\$200
- Graphics Card: GIGABYTE  
GeForce GTX Price: \$230  
CDN
- Motherboard: •GIGABYTE  
B450M DS3H AM4 AMD B450  
SATA 6GB/s Micro ATX  
AMD motherboard
- \$73 CDN
- RAM: Corsair Vengeance  
LPX 16GB DDR4
- Price: \$112 CDN
- Storage (SSD): • INTEL solid  
state drive 660P series, 1TB
- Price: \$140 CDN
- Sound Card: on  
montherbaord

Total cost for PC \$755

Priority Components Included:

CPU, Graphics Card,

Motherboard, RAM, SSD

Priority Components Excluded:

Sound Card, portibility

# Would Be Nice

## Features

A Nice Graphics

Card,Expensive keyboard  
and mouse, NIce Sound Card

- Graphics Card: video card that generates output image to the monitor
- Keyboard They are input devices taht lets a person to enter letters, numbers and
- Mouse: handheld device which controls the computer screen and the cursor
- Sound card: To produce sound on a speaker or headphones
- Motherboards have bsic sound cards on them

MSI Gaming GeForce

RTX 2060 6GB GDRR6 192-bit HDMI

Price: \$475 CDN on

amazon

Features: 6GB

192-Bit GDDR6, Boost clock 1710 MHz,

PCI Express 3.0 x16,

EVGA Nu Audio PCIe  
sound card

Price: \$263 CDN at  
B&H photo video audio

Features: 192 kHz

# MEDIA PRODUCTION AND STREAMING COMPUTER

## Application Topic

These PCs are used for editing and using editing software and being able to stream, upload or



## Most Important PC

### Components

CPU Processor, SSD,  
motherboard

CPU Determines how fast the computer is, SSD is the amount of storage, and Wifi is neaded for useage of internet,

# Dream Machine

## PC Specs

- Intel core i9-9900K
- Price: \$640 CDN from amazon
- Features: 8 cores, base clock 3.6 GHZ, boost clock: 5.0 GHz,
- Motherboard: ASUS AM4 TUF GAMING Z570-PLUS ATX
  - Price: \$190 CDN
- Graphics Card:
  - MSI Gaming GeForce RTX 2060 6GB GDRR6 192-bit HDMI
  - Price: \$475 CDN
- RAM: Corsair Vengeance LPX 16GB DDR4
  - Price: \$112 CDN
  - Storage (SSD): Seagate BarraCuda Pro 10TB internal Hard Drivw performance HDD
  - Price: \$480 CDN
  - Sounds Card: .
  - Creative Sound Blaster Audigy FX 5.1 PCIe sound card
  - Price: \$45 CDN on newegg
- Total Price: \$1900

## Priority Components included and excluded

- Included a sound Card and did not exclude any priority components
- Can Also get a better keyboard, mouse, and monitor

