

Minimum Requirements

8GB of RAM
AMD or Intel dual-core processor
250 GB of storage space, SSD or Hard Drive

Recommended Specifications

16 GB of RAM or more
AMD or Intel quad-core processor
Dedicated graphics processor, AMD or NVIDIA
250 GB SSD for the operating system and 500+ GB drive for storage

Recommended Laptops:

HP ENVY X360 13.3" Laptop \$680-\$800 <https://www.bestbuy.com/site/hp-envy-x360-2-in-1-13-3-touch-screen-laptop-amd-ryzen-5-8gb-memory-128gb-solid-state-drive-hp-finish-in-dark-ash-silver/6237358.p?skuId=6237358>

Specifically the HP ENVY X360 with the “Ryzen 5 or 7” processor. What’s offered is a quad-core processor with better graphics processing than most other laptops for less than \$800, this will be the best value choice for design programs. Just be aware of the drive size and how much your storage needs will be, if 128GB isn’t enough maybe it’s better to opt for the 1TB but slower drive.

Dell Inspiron 7000 2-in-1 \$860 https://www.amazon.com/Dell-Inspiron-Screen-Performance-Bluetooth/dp/B07FMDLD9B/ref=pd_sbs_147_4?encoding=UTF8&pd_rd_i=B07FMDLD9B&pd_rd_r=ef216136-a557-11e8-8d50-035ba98a04ea&pd_rd_w=cXcD7&pd_rd_wg=FwoQi&pf_rd_i=desktop-dp-sims&pf_rd_m=ATVPDKIKX0DER&pf_rd_p=ebf3f80b-3878-4fb9-8381-bbec92f92693&pf_rd_r=01W32TMPCSFQBRXCDYA5&pf_rd_s=desktop-dp-sims&pf_rd_t=40701&pvc=1&refRID=01W32TMPCSFQBRXCDYA5

Actually very similar to the first laptop but more storage space that’s also fast, and twice the amount of RAM. This hits all the recommended specifications and is my personal suggestion.

ASUS VivoBook Pro \$1,100 https://www.amazon.com/VivoBook-i7-8550U-Processor-GeForce-N705UD-EH76/dp/B07661CYPD/ref=sr_1_9?s=electronics&ie=UTF8&qid=1534865932&sr=1-9&keywords=i7+laptop

This will perform excellently in addition to having a 17” screen for anyone who wants more space to work. It’s a lot bigger but still manages to be thin. It may run hotter and louder than most other laptops.

ASUS FX504 \$1,300 https://www.amazon.com/FX503VM-Powerful-i7-7700HQ-Quad-Core-Processor/dp/B07F6K21HJ/ref=sr_1_acs_osp_osp20-6d4c0bf9-e2_4_1?s=pc&ie=UTF8&qid=1534866234&sr=1-4-ac&keywords=gaming%2Blaptop&cv_ct_wn=osp-search&tag=ospsearch-20&cv_ct_id=amzn1.osp.6d4c0bf9-e263-4b2f-a23a-6aa78be56065&linkCode=oas&ascsubtag=6d4c0bf9-e263-4b2f-a23a-6aa78be56065&cv_ct_pg=search&th=1

It doesn't get much better than this for handling demanding applications. This is more of a desktop replacement than a laptop, it can handle anything you throw at it very well. That said, it won't have great battery life and will certainly run hot and loud if those are concerns for anyone.