

Forum: [Hack Forums](#)

Thread: [Looking for notebook for developers, virtual machines, cloud](#)

Practise - October 20, 2021, 3:14 pm

Hello,

I hope there are some people here who can help me with the setup and make a recommendation. I need a notebook (because of customer meetings) that has to do a lot.

Windows operating system

RAM at least 32 GB, better slot with option to 64 GB

SSD disk with > 500 GB

2 monitors must to be possible (HDMI + USB C, at least 1 USB port and another USB C for external HDD)

Fast processor

How I work

I work with Windows but I always have at least 2 virtual Linux machines running with me (via Hyper V) with Linux Mint. In addition, a complete Visual Studio Code on the Windows with AWS and Google Cloud connection and Docker containers.

So I need RAM and computing power. Budget around 1264,15 to 1685,53 pound sterling.

Thanks

NamesAreBadForOPSec - November 14, 2021, 8:31 am

That's a pretty nice budget, and actually makes finding the right labtop fairly easy.

For the high end of your budget, I'd recommend:

<https://www.amazon.com/ASUS-ROG-Zephyrus-Keyboards-Bluetooth/dp/B095RNV1CG/>

For the low end of your budget, I'd recommend:

<https://www.amazon.com/Gaming-Entertainment-5900HX-1920x1080-Bluetooth/dp/B09BFW67LG/>

Each one has the best CPU (IMO), and a top-of-the-line RTX GPU, plenty of RAM, and great reviews (no complaints of cooling issues).

One issue you might run into is the GPU, if you plan on dual-booting Linux or making it your host OS, then you'll want an AMD GPU.

If you decide to go for the AMD GPU, here is one option for that:

<https://www.amazon.com/ASUS-ROG-Strix-G15-Accessories/dp/B09D3DJRB7/>