

# Top 5 best laptops for studying information technology

Information technology is a very specific field of study. Therefore, it also requires your computer to have a certain configuration. Below are the top 5 best computers for studying information technology in 2022

**Choosing to buy a laptop to study information technology is very important because the laptop is not only a simple learning tool but it also serves your work. And which laptops will really suit them? Let's find the answer with TipsMake through the article below!**

## What laptop configuration should IT students choose in 2022?

Studying information technology, which laptop should you buy is a question of many young people when they are admitted to this field of study. Unlike other fields of study, with information technology, you need to have a laptop to practice regularly.

Due to the broad nature of the field, you need to pay attention to the following points to find a suitable laptop model for studying information technology.

### Processor chip

If you study light office work, you should usually have a Core i3 configuration to serve basic tasks such as web surfing, word processing, etc. As for laptops for IT students in 2022, you need a minimum CPU from Core i5 or higher. Currently, the laptop model that IT students should choose is the 8th generation Core i5 U series, which is really suitable and supports the most effective learning.

### Screen

Depending on the preferences or specific work of each person, you can choose a laptop with a small screen such as 12.5 inches or 13.3 inches. When choosing a laptop for IT students, you should use a screen size ranging from 14 inches or 15.6 inches.



## **Ram**

Almost all computers have 4GB of RAM installed to serve the needs and minimum data storage of a laptop. But if you want to be more comfortable, IT students can choose 8GB of RAM for comfortable use. However, if possible, the advice when choosing a laptop for IT students is to upgrade to 16GB of RAM, especially those who study programming techniques, graphics techniques,

## **Battery time**

Because the software in the information technology program is quite heavy, it will drain the battery faster than other basic software. Therefore, when choosing a laptop to study information technology, students studying this field should also consider the battery capacity of the device. You can refer to some suggestions and should choose laptops with a number of cells greater than 4 or more. Because that way, the battery will be 'buffalo' and can be used for a long time without having to worry about anything.

## **Top 5 best laptops for studying information technology 2022**

### **Laptop Lenovo Legion 5 15ITH6H**

Laptops used to study information technology need to prioritize configuration, and of course Lenovo Legion 5 15ITH6H is a laptop model that must meet that factor. This is also the laptop model for studying information technology that is most chosen by students in 2021. Equipped with an 11th generation Intel CPU, it is an excellent computer for studying information technology, plus DDR4 Ram memory helps to handle multitasking tasks smoothly, supporting the fastest gaming experience.

The 15.6-inch Full HD display is nearly bezel-less, bringing your favorite games to life with high-quality display.



It has dimensions of 36.32 x 25.91 x 2.54cm and weighs 2.3kg and is made of aluminum alloy. Overall, the design of a laptop for the IT industry like this is considered quite light. The machine is designed to be strong and quite square, creating a feeling of satisfaction for the user.

### **Dell Latitude 3520 Laptop**

Among the best-selling IT laptops at HACOM, Dell Latitude 3520 is the second laptop model that TipsMake wants to introduce to you. The 11th generation Core i5 Dell 3520 laptop offers higher clock speeds, 20% more performance than its predecessor (Ice Lake) and double the graphics support compared to Iris Xe.

**Dell laptops for studying information technology** not only meet the requirements of configuration but also have a youthful and dynamic design. Latitude 3520 is completed with a luxurious design, polished and thin edges, giving a rather high-end feel in the mid-range business line. The resolution of the Dell Latitude 3520 screen meets the 1080p standard, watching movies, text is displayed sharply, can multitask on the 15.6" screen and still be fine.



Laptops for IT students in 2022 need to have a strong enough configuration to run graphics, programming, AI software. For that reason, equipped with the 11th generation Tiger Lake CPU chip and 8Gb of default RAM, this laptop ensures that IT students have the smoothest and most seamless learning process in university.

In particular, the Latitude 3520 series is equipped with a VGA port, so it can be connected to an external monitor with a VGA port. At the same time, this series also supports Bluetooth 5.1.

## **Asus Gaming Laptop ROG Strix G15 G513QC-HN015T**

Asus Gaming ROG Strix G15 G513QC-HN015T Laptop is an esports gaming laptop with the world's fastest 300Hz display.

The device also supports multi-color LED strips, Keystone II feature and the ability to change Armor Cap to let users express their own style and personality.



Further reinforcing that performance is 8 GB of RAM that supports multitasking. With this Asus ROG Strix G15 laptop model, you can comfortably open all Chrome tabs without fear of lag or freezing. Not to mention the latest generation 512 GB SSD, which not only stores a huge amount of data but also speeds up the boot process.

The Asus Gaming ROG Strix G15 laptop features a high-powered quad-speaker system powered by Dolby Atmos that delivers studio-quality sound, ensuring clear voice recording.

## **Lenovo Yoga Slim 7 Laptop 14ITL05**

The IT computer is finished from aluminum for a luxurious look and a cool feel to the surface.

Weighing only 1.5 kg, it is optimal for an active lifestyle, making it easy to carry on all journeys and long trips.

The laptop uses the latest generation Intel® Core™ i5 1135G7 processor, along with 8GB DDR4 3200MHz RAM to provide fast performance and run applications efficiently.



512GB hard drive supports application launch, quick task response. With Intel Iris Plus Graphics card, it brings a more vivid, sharp experience when you stream or edit videos.

In addition, the Full HD resolution provides vivid colors and sharp details. Brightness up to 300 nits shows vibrant colors even when used outdoors in the sun.

With modern connection standards such as USB 3.2, HDMI, USB Type-C, you can connect your computer to many other peripheral devices to meet your work and entertainment needs.

### **Apple Macbook Air 13 (MGND3SA/A)**

Apple Macbook Air 13 (MGND3SA/A) exudes elegance, covered by a solid metal layer with delicate lines. With a light weight that can be easily carried, this laptop will be your companion anytime, anywhere.



As a specialized field of study that requires laptops to have high performance, Macbook is the choice of many students studying this major. Possessing the first chip specifically equipped for MAC based on ARM structure, Apple M1, with 8-core processor and 5nm architecture, M1 brings 3.5 times faster CPU performance.

8/16 GB RAM enhances multitasking capabilities. You can open multiple applications or multiple Chrome tabs without fear of lag.

Equipped with a 13.3-inch Retina display, MacBook Air gives you a great experience with sharp image quality and vibrant, vivid colors.

Besides image quality, the laptop's sound technology is equally outstanding with dual speakers that bring clear and vivid sound to users.

## **Conclude**

Above are all the *laptop models for studying information technology* that you can refer to. Besides learning about computers in advance as above, you should also go to TipsMake to buy reputable, quality laptops to avoid buying fake or counterfeit goods.

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