

7 signs to remind you it's time to replace the new PC

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Cannot install the latest operating system version

New versions of operating systems are usually not a big priority for many high-end users. Software vendors like Microsoft and Apple often release new major releases of Windows and Mac operating systems every 3 or 4 years.

You will have to pay to buy a completely new version and "break" the everyday stuff. And as a result, people will stick with the operating system versions currently installed on their computers.



Hardware configuration requirements of the Windows 10 Technical Preview version.

However, for users who use computers running old operating systems need to upgrade to be compatible with most current software, upgrading to new versions is essential. Besides, Microsoft and Apple also regularly release important and anticipated system updates like never before. Each year, you will receive an update to help fix errors and add new functions.

If you are using an old hardware system, it certainly cannot meet the upgrade capabilities of the new operating system versions. In this case, eventually, sooner or later you have to consider the plan to upgrade the hardware or

even buy a new PC.

Cannot run new applications and games

Suppose you are using an older version of **Microsoft Office** but receive an email from a colleague and friend of files created from a newer version of Office. Try to imagine how uncomfortable it would be to not open these files.



Playing games on a PC is an area that requires constant hardware upgrades.

Besides, most new software and games now require relatively high compatible hardware configurations. Therefore, your old computer system certainly cannot meet this requirement.

Major applications such as Microsoft's new browser require a configuration computer to be capable of running **Windows 10** . Even Netflix streaming service not only needs a fast Internet connection, but also requires hardware capable of playing 4K videos smoothly.

Running slowly in a confusing way

After scanning for viruses / malware, reinstalling software with errors or even installing completely new operating systems, but the computer slowing down is still not resolved. At this point, you should probably think about hardware upgrades.



The phenomenon of computer running sluggishly causes discomfort to users.

As mentioned above, new operating systems and software all require compatible hardware configuration to be able to meet. Imagine the latest version of **Photoshop** software installed on an old configuration system will take a lot of time to handle or even completely fail to run.

Cannot connect to new devices

Speaking of IT industry, everyone thinks this is a continuous development field. Currently, almost every computer has a USB port to connect to peripheral devices. However, most new computers are equipped with high-speed USB 3.0 ports.



Type-C USB connection standard is expected to be popular on many newer models.

Imagine plugging an external USB 3.0 device into a computer with only a USB 2.0 port and waiting for hours to copy high-definition HD movies. At that time, you might wish you could upgrade to a new computer with a USB 3.0 port.

Technology is growing, computers will have to connect to 4K screens, connect to the internal network using 802.11ac super fast. At that time, the required device will be equipped with compatible communication ports.

Out of storage space

Your computer's hard drive notices that the storage space is about to run out, and when you open the system screen on your computer, you find that all RAM is used when only a few applications are open. In addition, the CPU resources on your system often reach 80% or more. Those are signs that computers are reaching the limit of what hardware is capable of doing.



A full hard drive is a sign that you need to upgrade.

You can buy an external hard drive and add more RAM (*if the motherboard has an empty slot*). However, as a general rule, once you have to start managing your resources, upgrading to a completely new system will soon take place.

Causes a lot of noise when operating

Technically, any computer over a period of use will cause more and more noise than when you first bought it. This noise can be generated from the fan of the power supply, CPU radiator fan, graphics card radiator fan or hard drive noise.

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Hard drive sounds

These are some typical sounds we hear in our data recovery lab. If your hard drive makes noises like these and you are still able to access your files - **backup immediately**. If your drive can no longer be seen in your system please fill out **our simple evaluation form** to get a fast quote on our data recovery services. To listen to the sound simply click on the play button. Click on the drive manufacturer next to the sound button to learn more about common problems these drives experience.

Western Digital

- ▶ **Western Digital** desktop drive with **bad heads** clunking.
- ▶ **Western Digital** 500GB desktop drive with **bad heads** slowly clicks a few times and spins down.
- ▶ **Western Digital** 250GB desktop drive with **head crash** clicks a few times, then spins down.
- ▶ **Western Digital** 250GB desktop drive with **stuck spindle** can't spin up, chatters.
- ▶ **Western Digital** laptop drive with **bad heads** making clicking sound.
- ▶ **Western Digital** 200GB desktop drive with **bad preamplifier chip** (located on the

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Device Type --Please specify--

Problem --Please specify--

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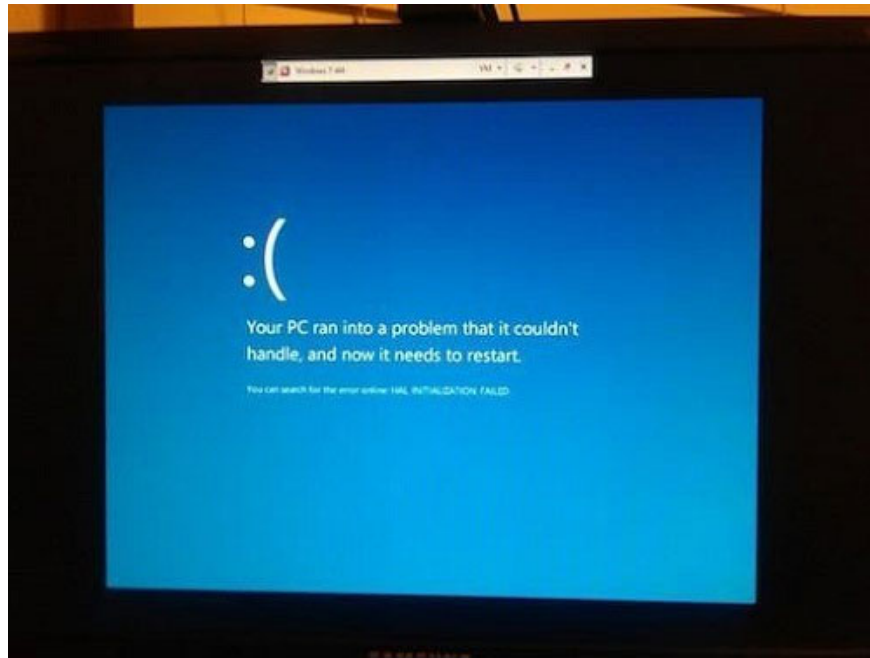
DataCent software allows analysis of hard drive health through noises.

Sometimes, when you turn on the device, you may hear the creaking sound of the hard drive. If you hear one of these sounds inside, it's time to pay attention to the " *health* " of your computer system.

In this case, you can clean up the radiator fan dust, clean the inside of the machine, replace the damaged parts or even think about investing in new machines if your system is too old and outdated.

It takes more time to fix than to use

If you've checked all of these, there's still another sign that you need to upgrade to a new computer instead of continuing to use the old one. It is more time to fix the current computer than it is to spend time working, entertaining or playing games.



The "blue screen of death" error is an obsession for Windows users.

Applications that are escaped without reason, Wi-Fi are constantly disconnected, the whole system runs sluggishly or hangs with many other unpleasant phenomena during use.

Computers have limited life and once they encounter problems, you will have to spend a lot of time to repair the damage, including hardware and software. That is when you should consider planning a new system for yourself.

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