

## Start some common laptop diseases

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**Whenever the laptop sneezes, or has deep problems inside, the screen is often "sad" in the face and has unusual signs. Try once to catch the screen and check the overall laptop of what you are experiencing "troubles" to get a reasonable setting and care.**

### **Error where Ram**

Instead of the usual user-friendly interface is a 1232 blue screen and a multi-digit bulletin board. Nothing too worrisome. Please record the full code like 0x0000 . (., ., .) to easily search online to see what the error is. Usually this error belongs to the hardware and simply needs to re-setup as everything is in there.

In other cases, the screen turns green but the notification is Dumping Ram after the machine has been in operation for a long time. Going to k232m on the phenomenon of starting the interrupt breaker will automatically turn on the light again.

Right on the notice also indicated the error belongs to Ram. First of all, to know exactly how sick Ram is, you can reinstall Win for the device, in case you can't install it, 99% error belongs to Ram. Alternatively, you can borrow another Ram with the same configuration to check the stability. Finally, don't want Ram to "get out" soon, you can risk it again by cleaning Ram.

Ram also often makes mistakes due to dusty plugs and loose contact pins so it does not match the internal circuit

board system. If your device has 1 Ram: Open Ram box -> Remove Ram -> Clean light and clean the plugs -> Attach and check again. Machine with 2 Ram is similar, when removing Ram 2, remember to attach Ram 1. Check again.

In addition, if the device has a strong configuration, installing Memtest software is also necessary to regularly "weigh health" for Ram. Of course, if after those efforts Ram is still immobile then you have to change.

### **Confused when installing the program**

After 30 minutes of operation, you are watching an attractive movie, the images on the film are smudged, colorful. If you turn off the engine and reboot, it will no longer be the case but sometimes the machine will "cry nh232" like that. It can be caused by many reasons.

The screen is flamboyant, which usually happens with the machines after being reinstalled, including the installation of the Win application is not suitable. For example, if you use Win XP home, you won't notice installing XP Pro SP2. During the installation process, if you use the original Win to update the new driver, it's okay. On the contrary, using Win has a lower version than the original Win to Update, immediately the screen will react even though all other activities are still normal. To fix this problem, press ALT + F4 to close all programs and Reset the device is OK.

### **Due to inappropriate resolution**

One of the very common errors in Laptop, the words in Windows are smudged like spilled ink, some other words are jagged. Every LCD laptop needs a certain resolution to display the best sizes and colors of the data. Correcting the resolution will cause the display information to be misleading. So first, check the screen resolution.

Not technical, please go to reputable centers by reinstalling the parameters more accurately. If the correction still fails, you need to check for more Fonts and find out how to handle them. This error is also easy to fix with the new font reinstall. The video card driver is also a concern, because the inappropriate driver also causes the device to display such words. Select the correct new driver from the manufacturer to Update.

### **Broken cable, broken card .**

Another reason is easy to make the data on the application program on the screen is changed due to loose, broken cables connected to mainboard or video card chipset to make mistakes. Common symptoms: flashy colors, smudge and images on the screen that turn red or worse, complete discoloration are all caused by this reason. Try plugging in the external monitor, if there is still the above phenomenon, it may be due to the video card chipset (when corrupted it usually cannot display colors, images).

These simple diagnostics and solutions are designed to help you understand the profound causes of some common problems when using Laptops. Since then, there is a way to handle timely, reasonable and convenient storage and not worry about the display workers. Besides, there are countless other reasons stemming from the user setting the previous default configuration and forgetting to pay attention to thinking that the machine is in trouble.

For example, the configuration settings in Power setting between choosing to use power or battery, hibernation time or stanby. Sometimes choose a place but give the machine a way, choose to use the power and turn off the backlight, so when you charge the battery and activate the device, the system cannot recognize and react by

turning off the screen.

After handling all the above steps and still not helping anything, you should bring the machine to professional maintenance and repair centers. Here, you will be consulted, installed utility software programs, drivers suitable for the machine configuration and specific working needs. Some errors appear due to insufficient driver installation (when the device is fully installed with the standard drivers, the machine is always more stable).

Quick advice: Recently, many customers have wondered if every time they use a battery, the speed is very slow, but using power is much faster. In principle, every time a laptop runs on battery, the device will slow down to save battery, so it will run for a long time. If you feel uncomfortable, when using the battery, you can turn off this function in the BIOS or in the Power Management program in Windows.

Moreover, using electricity directly for a long time and using less battery, when switching to battery, the time to operate the device is longer because it takes time to detect.

## People

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