

How to speed up, use NoxPlayer without lag?

NoxPlayer is the name that is chosen much right after BlueStack, but if you use NoxPlayer and find it laggy, this is a guide to help you increase the experience when using this emulator software.

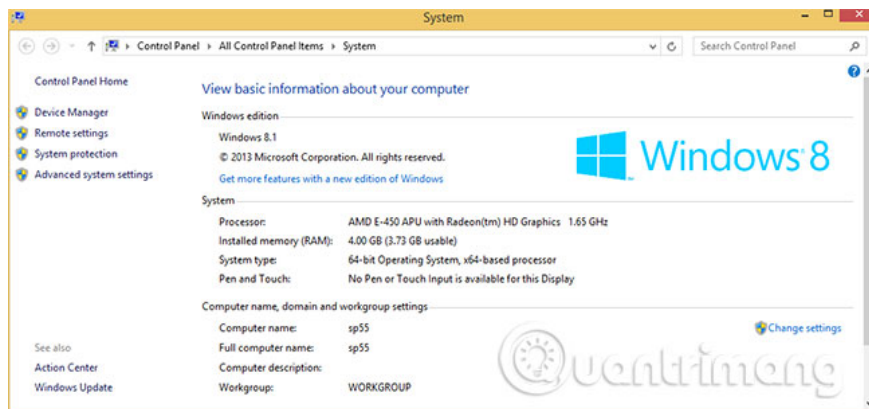
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1. [Speed up tips for BlueStacks emulator software](#)
2. [How to increase FPS League of Legends game to play smoothly on all computers](#)
3. [How to reduce lag when playing Rules of Survival on a weak configuration machine](#)

Ensure computer configuration matches NoxPlayer

NoxPlayer is known as a lightweight Android emulator , capable of running on most computers, but the truth is not all. Accordingly, to be able to use NoxPlayer without jerking lag, your computer configuration must meet the following minimum requirements:

1. Operating system: Windows XP, Vista 7, 8 / 8.1 and Windows 10
2. Ram: 4GB or more



To know exactly the above 2 parameters for your current computer, you can refer to the operations in the article [how to check the configuration of the Windows computer](#) that was previously instructed by Network Administrator. After watching, if your computer is not eligible but still runs NoxPlayer, but there is continuous lag phenomenon, see the remediation options below.

Turn off all other programs when using NoxPlayer

One of the reasons for the shock and lag when using NoxPlayer is that you let many other software run at the same time as the Android emulator. If that is the case, of course, it cannot be prevented from overloading, and

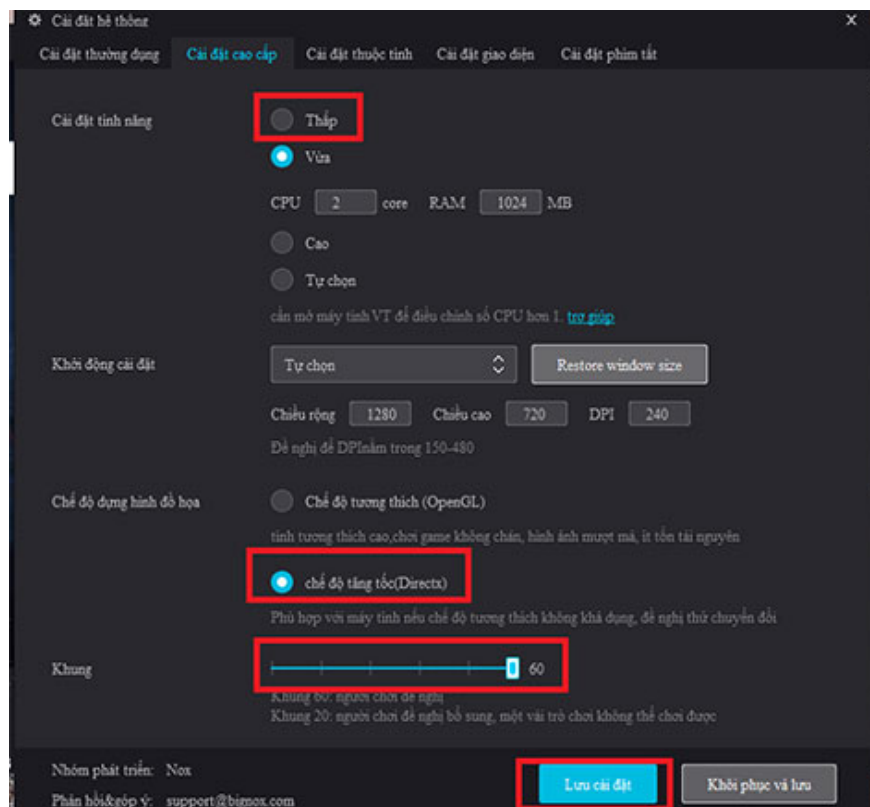
even flying out can happen. Because at this time, Ram memory is full, the computer cannot take on any more activities.

Therefore, when using NoxPlayer it is best to turn off all active software with it to improve the experience process. In addition, you should also check and turn off applications running in the background on Windows , because they also consume quite a bit of Ram that you do not see.

Lower the configuration in NoxPlayer

In order to adapt to the current computer models, configure the frame rate ratio in NoxPlayer always set to medium. However, you can completely change this default setting and lower them to the minimum to speed up the NoxPlayer emulator.

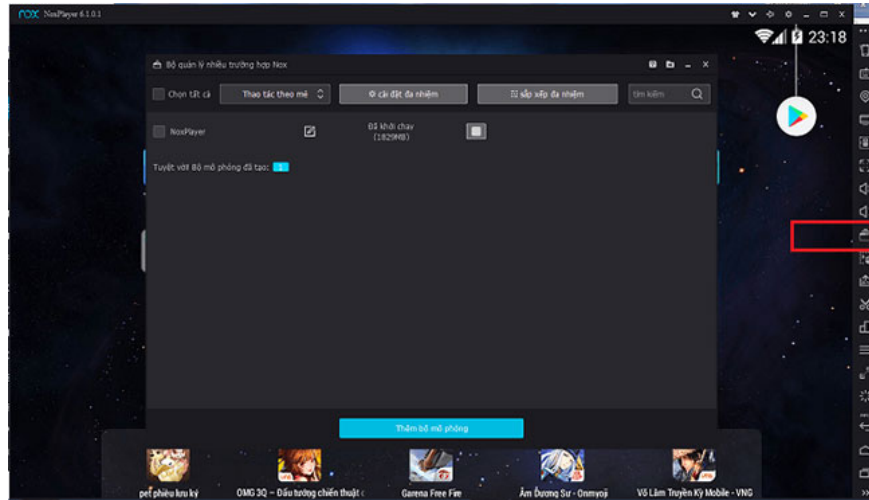
At the main interface of NoxPlayer, you click **the Gear icon** to access the **Settings** section. Next, select **Advanced settings** > in the **Feature settings** section, you switch from **Moderate** to **low** mode. The item **Graphical rendering mode changes to Acceleration mode (Directx)** . The bottom part is **Frame** , please drag back to level **30 FPS** .



Change the settings, click **Save settings** and restart the NoxPlayer software for the changes to take effect.

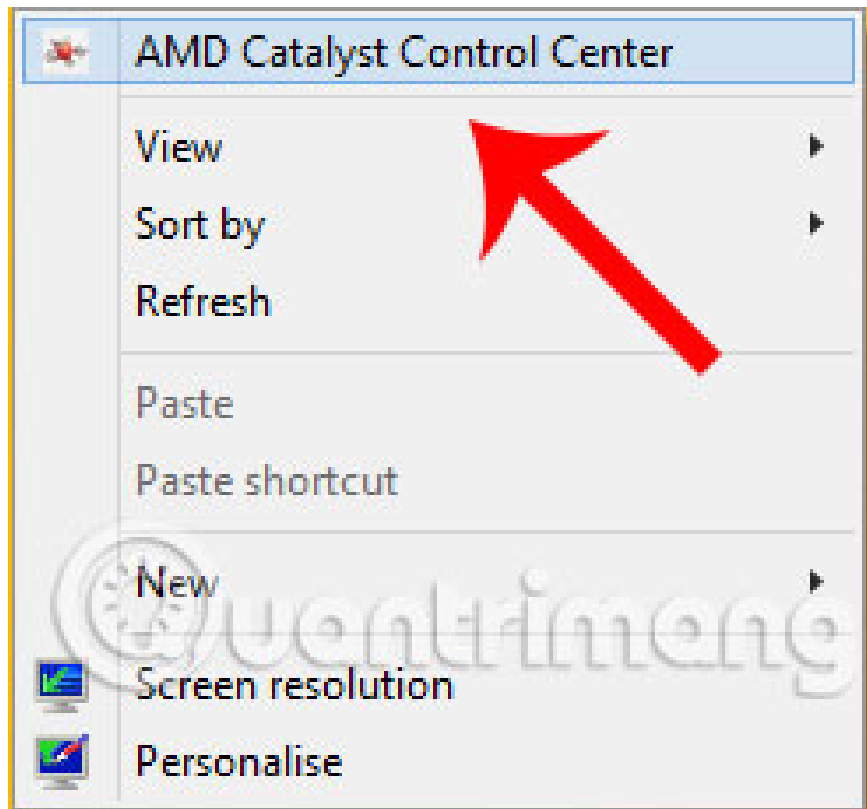
Remove excess tabs in multitasking interface

NoxPlayer's multitasking feature is great to help users run several different games or applications simultaneously on a computer screen. However, its drawback is that the software becomes more sluggish than usual if too many tabs run together. So for NoxPlayer to run smoothly, clean up the tabs that are not really necessary by clicking on the multitasking icon and dragging it away.

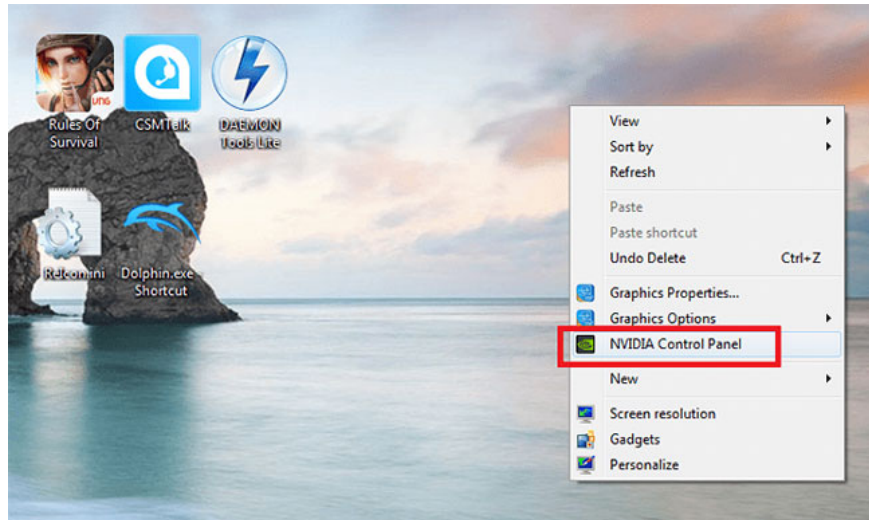


Make the most of the power of graphics cards

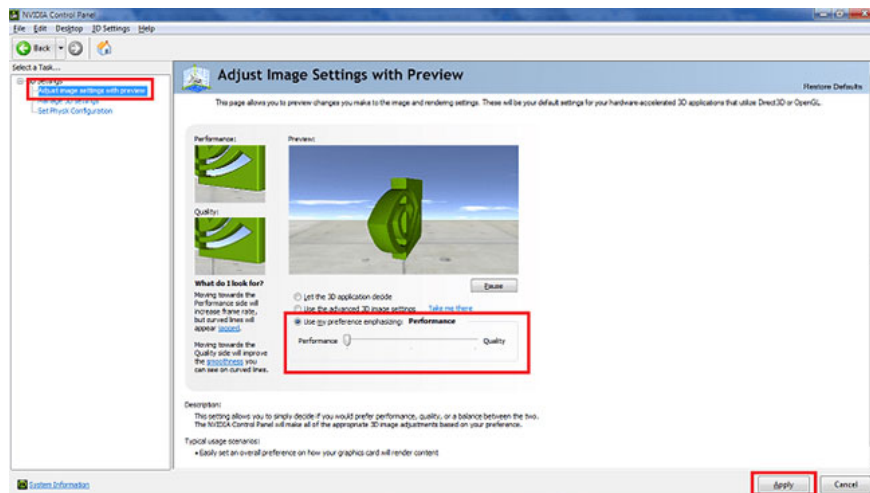
This operation will vary depending on the different graphics card but the same idea is the same. You access the settings of the graphics card and move Performance to a higher level. For example, for AMD users, it is located in **AMD Catalyst Control Center** .



NVIDIA users can find it on the NVIDIA control panel. From the main screen interface of your computer, **right-click** > select **Nvidia Control Panel** .

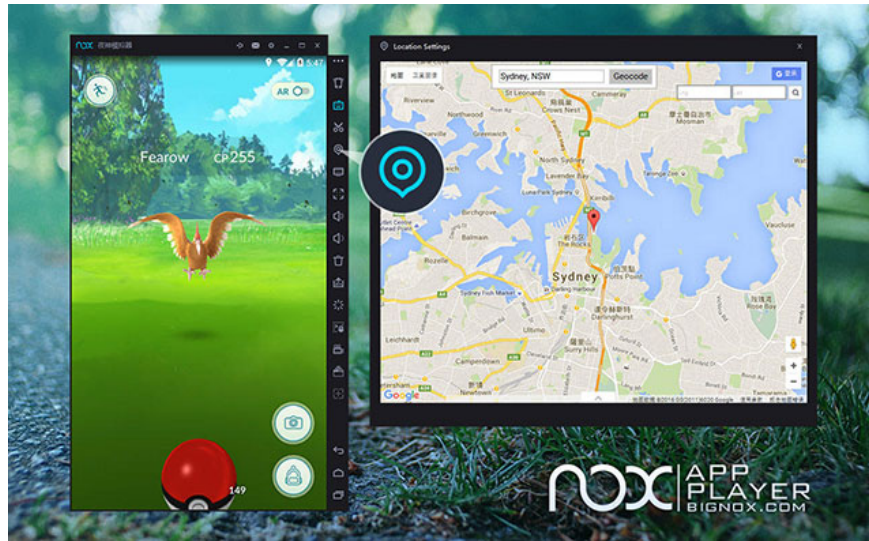


Next, select **Adjust image settings with preview** > tick the 3rd line **Use my preference emphasizing** and move the switch to Performance. Finally, click **Apply** to finish.



Enable Virtual Technology (VT) setting

This step will significantly speed up the NOX emulator. Most computers have VT but are turned off. If your computer also has this setting, turn it on. The computers have different ways to turn on in the BIOS settings section when starting the computer, then press F10 to save and exit. There are VT machines displayed right in the configuration section, sometimes located in other locations and sometimes hidden in more advanced settings.



Set up Nox player

If NOX is stuck in the Niantic loading screen, you can fix it by going to **NOX Settings > Advanced > Direct X**.

Hope you are successful.

See more:

1. [How to play PUBG Mobile on your computer using Nox App Player](#)
2. [How to play Lien Quan Mobile on PC with NoxPlayer](#)
3. [How to install NoxPlayer to play Android games on computers](#)

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