

Forum:[Hack Forums](#)

Thread: [Game lag + low fps](#)

Quality_k1nG - August 11, 2015, 7:51 pm

Hi bro

Can anybody help me?

I have this laptop <http://support.hp.com/in-en/document/c04410332>

OS: win 7

I was playing battlefield bad company2 on this laptop and having some constant lag

Does my hardware of laptop is enough for that gaming because it have 1.7ghz processor ? I don't know what the cause of lag so ya please help

thanks in advance.

Due to some bug No one would be able to see replies on this thread , so Please post here <https://hackforums.net/showthread.php?tid=4947663>

thanks

TheGrayAviator - August 12, 2015, 5:00 am

I noticed your laptop has two GPUs an Intel and an Nvidia.

Which one of them are you using, when playing the game?

In addition, I believe that i3 CPU is what is causing the bottleneck in the system.

Quality_k1nG - August 12, 2015, 11:15 pm

(Aug 12, 2015 05:00 AM)TheGrayAviator Wrote: [\[CITE\]](#) I noticed your laptop has two GPUs an Intel and an Nvidia.

Which one of them are you using, when playing the game?

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I changed to nvidia graphic card while playing game But now I uninstalled the nvidia graphic card drivers and game was running without lag but after the installation of graphic card drivers it again giving up-down fps.

Should I replace i3?

Gt403cyl - August 13, 2015, 12:48 am

(Aug 12, 2015 11:15 PM)Quality_k1nG Wrote: [\[CITE\]](#) I changed to nvidia graphic card while playing game But now I uninstalled the nvidia graphic card drivers and game was running without lag but after the installation of graphic card drivers it again giving up-down fps.

Should I replace i3?

It's a laptop, replacing CPU;'s is not really worth the hassle to be blunt.

That said generally with laptops your limited to upgrading ram/HHD's.

TheGrayAviator - August 13, 2015, 1:22 am

(Aug 12, 2015 11:15 PM)Quality_k1nG Wrote: [\[CITE\]](#) I changed to nvidia graphic card while playing game But now I uninstalled the nvidia graphic card drivers and game was running without lag but after the installation of graphic card drivers it again giving up-down fps.

Should I replace i3?

Its really not worth it. Buy a new laptop with an i5 or i7 chip.

Quality_k1nG - August 13, 2015, 4:01 am

(Aug 13, 2015 01:22 AM)TheGrayAviator Wrote: [\[CITE\]](#) Its really not worth it. Buy a new laptop with an i5 or i7 chip.

Is there any way out ? because I just saw this video , this person using same laptop to play gta 5
https://www.youtube.com/watch?v=-tw_w3ezkRo

thanks for all reply.

hyperhydration - August 13, 2015, 4:09 am

Hey Op, Please run dxdiag and screenshot the first and second screen for us.

To run dxdiag:

Press WindowsKey + R, then type dxdiag.exe, then hit 'Enter'.

If you get a message regarding checking digitally signed etc... Click 'Yes'.

Doing this will give me much more accuracy on my response to your initial query.

TheGrayAviator - August 13, 2015, 4:12 am

(Aug 13, 2015 04:01 AM)Quality_k1nG Wrote: [\[CITE\]](#) Is there any way out ? because I just saw this video , this person using same laptop to play gta 5
https://www.youtube.com/watch?v=-tw_w3ezkRo

thanks for all reply.

Have you tried playing the game with minimum settings?

hyperhydration - August 13, 2015, 4:12 am

Ah ffs, weather is so bad here right now... trying to use cellular data on this forum results in double posting by accident.

If you wonder why cellular internet goes to shit when the weather is bad it's because it's based on light and the effects of light vs water.

Data is sent in pulses of light, the light is on the radio level of the electro-magnetic spectrum, thus invisible to the naked eye, but it exists nonetheless.

When the data packets (light pulses ranging in their pattern build-up) hit the droplets of water, the light gets refracted or redirected causing for an increase in the loss of packets.

So yeah, please piss off rain, so I can communicate better. Or invent data transmissions using neutrinos so that we are not effected by water. Probably in the year 2126.

Neutrino communication will allow for direct, superior bandwidth speeds. Neutrinos also pas

through matter, so no need for satellites if you can just order, direct, receive and count neutrinos.

Quality_k1nG - August 13, 2015, 4:35 am

(Aug 13, 2015 04:12 AM)hyperhydration Wrote: [\[CITE\]](#) Hey Op, Please run dxdiag and screenshot the first and second screen for us.

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Here it is

<http://postimg.org/image/7bzx77i2/>

<http://postimg.org/image/4daf76am9>

Yes I tried with minimal setting , it just up-down fps.

I just used this method <https://www.youtube.com/watch?v=kGEN7JriJ2M>

Hwinfo + rtss

and find out , my core #1 is at 72% , #2 core is at 72%, #3 core is at 47 and #4 core is at 51%

Gpu D3D usages is at 3.4%

Gpu Core load is at 99%

TheGrayAviator - August 13, 2015, 4:49 am

(Aug 13, 2015 04:35 AM)Quality_k1nG Wrote: [\[CITE\]](#) Here it is

<http://postimg.org/image/7bzx77i2/>

<http://postimg.org/image/4daf76am9>

Yes I tried with minimal setting , it just up-down fps.

According to those screen shots, I don't see any reference to Nvidia.

(Aug 13, 2015 04:35 AM)Quality_k1nG Wrote: [\[CITE\]](#) Here it is

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while gpu is only at 3.5% something.

According to this screen shot (<http://postimg.org/image/4daf76am9>), it doesn't look like your laptop is using the Nvidia graphics card. It could explain, why your game is lagging.

According to this screen shot (<http://postimg.org/image/4daf76am9>), it doesn't look like your laptop is using the Nvidia graphics card. It could explain, why your game is lagging.

hyperhydration - August 13, 2015, 5:00 am

Ok man, well yeah, that PC isn't that great for gaming to put it to you straight. Build a tower (desktop) if you can afford it, as upgrading laptops can be a tricky and 'y road' process. Erm, that CPU will give you problems when trying to play any game with anything over a 512MB RAM requirement.

Also, in the DxDiag, I see that your built-in GPU is taking over... have you correctly installed the drivers for it?

...I see you removed the drivers, It won't work without drivers...type in your nvidia card into google along with 'latest driver', and download and install it.

Make sure you download it from nvidia directly and not some scam site like 'awesomedriversdude.com' lol (example URL)

If you need further help I could help over RDC. (teamviewer / skype screenshare / etc)

Imaging your hardware as little cars, and without little drivers to pilot them, the cars will not move (function), drivers are crucial to your prime hardware.

Quality_k1nG - August 13, 2015, 5:05 am

Is it a bug or something , I can't view people reply

Breeze26509 - August 13, 2015, 7:28 am

You're using the integrated graphics.

They're not too great for gaming.

GHz doesn't matter.