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Dell optiplex 760 graphics card upgrade

Hi to everyone on this great forum, I have a Dell Optiplex 760 which I bought a few years back and recently upgraded with an 240GB SSD then swapped out the 4GB RAM for 8GB DDR2 RAM from an old Mesh pc that doesn't work anymore. I would like to install a basic graphics card so that I can have modern connections eg HDMI, improve video quality playback on Youtube etc and play older games such as Half Life 2 on decent settings and the odd game such as Fortnite on low settings. I believe the GT 710 2GB DDR5 (approx £42) - cm cr arp d product top?ie=UTF8 and GT 1030 2GB DDR5 (approx £69) - cm cr arp d product top?ie=UTF8 are the most suitable cards as they are both low profile even though the GT's are not designed for gaming. I know the advice may be it is not worth it and I should just purchase a better pc, however as someone not technically minded I have enjoyed upgrading the pc so far and have developed an enthusiasm to continue, plus there would be no fun for me in taking the obvious easy route. So based on my requirements are the above two my only choices or are their alternate cards of a similar value that will perform better ? Is the additional £30 worth spending on the GT 1030 as my understanding is that this card is a huge improvement over the GT 710 ? I have provided my specs below to help and would of course very much appreciate the advice from the knowledgeable members on this forum. Dell Optiplex 760 Intel Pentium E5300 Dual Core Intel Q45/Q43 Express Chipset Kingston A400 240 GB SSD 8GB DDR2 RAM Jay. 0 take the best one you system could handle made sure it have a fan on . 0 Given the age of your system, I'm not sure I'd want to drop something as new as a GT 1030 in there. I'd probably opt for a GT 730. Palit Silent GT 730 -Wolf sends 0 Given the age of your system, I'm not sure I'd want to drop something as new as a GT 1030 in there. I'd probably opt for a GT 730. Palit Silent GT 730 -Wolf sends Thanks for the advice and the link. I am tempted now as the cost of that is only slightly more than the 710 I was leaning towards and am aware it is a better performing card from reviews I have seen. 0 Thanks for the advice and the link, I am tempted now as the cost of that is only slightly more than the 710 I was leaning towards and am aware it is a better performing card from reviews I have seen. Dell Optiplex 760 Brochure The question is which version of the 760 do you have; the Desktop with a 255 watt PSU or the Small Form Factor with it's 235 watt PSU? The GT 730 does have a slightly higher power requirement (38 watts vs 30 for the GT 1030). -Wolf sends 0 Dell Optiplex 760 Brochure The question is which version of the 760 do you have; the Desktop with a 255 watt PSU or the Small Form Factor with it's 235 watt PSU? The GT 730 does have a slightly higher power requirement (38 watts vs 30 for the GT 1030). -Wolf sends I have the SFF 760 with 235 watt PSU though I am fairly confident the 8 watts difference will be okay. Page 2 Hi, My old computer's graphics card (XFX Radeon 7850 860MHz) just died, so I'm looking to replace it. It's a computer I only play League of Legends on so I don't need anything fancy. I've found a MSI Geforce GTX 960 2GB. Will this fit with my current power supply unit? Information below: GPU : GeForce GTX 960, 1024 cores GPU Clockspeed : 1304 MHz (boost) / 1241 MHz (base) Memory : 2048MB GDDR5 (128 bit) Memory Clockspeed : 7.0 Gbps Bandwidth : 112 GB/s Bus : PCI-Express 3.0 Video-Features : HDMI 2.0 Cooling : 2-Slot Cooling Connectivity : DL-DVI-I, HDMI 2.0, 3xDisplayPort 1.2 Product Size : 267mm(L) x 139mm(W) Power Connector : 1x8-pin Power Consumption : 120W Graphics card require: PCI Express-compliant motherboard with one dual-width x16 graphics slot 1x8-pin PCI Express supplementary power connectors Minimum 400W or greater system power supply Microsoft Windows 8, Windows 7, Vista, XP My PSU from 2012: Silver Power SP-SS500 500W PSU ATX 12V V2.2, 80 Plus, Standard, 1x 6pin+1x 6+2pin PCIe, 6x SATA, 120mm Fan All I know is that it's a PSU, but this is my 2nd computer Is my 6+2 pin usable here? Or is that in use on the motherboard already? I'm not home so I can't check atm Thanks for your help! BR, Anton Last edited by a moderator: Aug 18, 2020 0 The 7850 has a 130W TDP, whereas the GTX960 has a 120W TDP. You'd expect the GTX960 to draw less power than the 7850 it's replacing, so you're fine on that regard. 0 The 7850 has a 130W TDP, whereas the GTX960 has a 120W TDP. You'd expect the GTX960 to draw less power than the 7850 it's replacing, so you're fine on that regard. Thanks for your support! I was mostly concerned about the plugs I believe, it says 1x8 while my PSU has 1x6 and 1x6+2. Do you think the 6+2 is usable or is it in the Motherboard? Thanks! My Motherboard is an old Asus M5A99L-M LX V2. I tried checking asus.com for specs if it has a 6+2 pin for power EDIT I just check and it seems a 4 pin is connected to the motherboard for power 0 Most/all PSUs have them oriented in a 6+2 config. The 6+2 isn't something that's related to the mobo, that cable goes directly from the PSU to the GPU. The aux mobo power is usually a 4+4. Reactions: aloefgren 0 Most/all PSUs have them oriented in a 6+2 config. The 6+2 isn't something that's related to the mobo, that cable goes directly from the PSU to the GPU. The aux mobo power is usually a 4+4. Thanks! I'm pretty sure the card will fit my mobo and PSU. In worst case I will get a new PSU. 0 There's no issue with the mobo. You'd have to have a pretty old system to not have PCIe x16. The revision (2.0, 3.0, 4.0) doesn't matter because they're all backward compatible. Also with the GTX960, you're not going to run into any potential limitations with UEFI things (long story, not relevant here). I would agree that your PSU isn't great. But it did run your more power hungry 7850 (presumably) without issue. Right now PSUs are crazy expensive due to COVID supply shortages, so maybe limp along a bit longer. Reactions: aloefgren 0 Thanks for your time and support! I love this forum. Only nerds and pros. That's what I like Page 3 I'm playing fortnite with my kids and it's super blurry, can I upgrade my old PC's video card to make it look better? Suggestions? I'll post anything you may need, thanks in advance for your help. I'd like something with 2 HDMI slots, current card only has one and I'm using an RGB adapter. Studio XPS 8100 8GB Memory Intel Core i7 cpu 860 @ 2.80ghz AMD Raedon HD 5700 Video Card (2) - Samsung 23.6-Inch Curved Screen LED-lit Monitor Last edited: Aug 18, 2020 0 Any GPU will create a clear image, the need to upgrade would be delegated by insufficient "frames per second" (FPS). There's a setting in Fortnite to display FPS. Make sure the game is running at the same resolution as your monitor. Page 4 I'm seeing green bars [perf cap reason pwr] on gpu 2 on idle, i never seen such behavior in any GPU before ? On load is fine. My GPU is 1660 super Zotac Amp. This is a brand new GPU, i mounted it vertically with phanteks vertical gpu mount. Please tell me if some thing is wrong ? 0 I figured this behavior is on new Turing / Super cards and is perfectly normal: 0 I figured this behavior is on new Turing / Super cards and is perfectly normal. Page 5 Hello this is my first post here. First I like to say that I'm a poor guy who lives in a poor country. So please, don't tell me to buy this "pc" which is cheap as it's not cheap for me. I got this pc when I was a kid. I run it fine and use it only for school works. A year ago(or two) my auntie gave me an old gpu which is Palit GT-220. I'm able to play games like league of legends at medium framerates with 80-110fps. So here's the problem when I was playing my PC suddenly turn black and I'm hearing a buzzing noise. First this noise is like what my character's saying and it turn out a buzz after for a few seconds. Then I need to manually power off my PC. It's been like that since I got this gpu. But now my patience finally come to end. After hundreds of fail matches I decided to post a topic here. Also, when I open bluescreen view it games me 0x00000116. I search in other forums and they say it's either a PSU or faulty card. Sorry for my bad English. Please help me. I tried underclocking it to 370mhz but nothing happens. My pc specs are Pentium Dual-core E5400 2.7Ghz 2gb ddr2 Ram Palit GT-220 ECS-G31-T motherboard Orion ATX-600W switching Power Supply Please help me and sorry for my bad english. Thank you I'm currently a college 3rd year. I hope I can buy a decent PC when I finally can find a job. So please I need to use this PC for 2 years before I can buy. I hope I'll find a fix thank you. 0 you gpu is overheating and cut it overpass is max temp so check to dust of is fans also made sure you have a good air flow in this case . 0 to find out if psu working good use occt and stress test psu for about 10 min see if it pass test take note of voltages on start of test and on you could also use hwinfo to see your temps fans speed in voltages when you do the test with occt . 0 Sounds like a PSU issue but can you tell where the buzzing is coming from exactly? the GPU or the PSU? 0 The buzzing just came from since I inserted this GPU. I've read on other forums that maybe the GPU is giving that sound because he receive's not enough power from the PSU, or I just got a faulty card. 0 to find out if psu working good use occt and stress test psu for about 10 min see if it pass test take note of voltages on start of test and on you could also use hwinfo to see your temps fans speed in voltages when you do the test with occt . I tried running the stress test. And it stop on 1 minute mark. It says like this Here's the graph of my test. I'm new to this stress testing thing. Please help me thanks

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