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Nvidia quadro k1100m vs gtx 1060

หน้าจอ民民>民民ที่民民>HP Zbook 15 i7-4710MQ HD1TB RA... Effective 3D Speed Effective 3D Gaming GPU Speed 5.77 % 57.2 % Hugely faster effective speed.+891% Lighting Avg. Locally-deformable PRT (Bat) 6.42 fps 70.9 fps Insanely better lighting effects.+1,004% Reflection Avg. High dynamic range lighting (Teapot) 6.44 fps 78.9 fps Insanely better reflection handling.+1,125% MRender Avg. Render target array GShader (Sphere) 8.41 fps 66.9 fps Hugely faster multi rendering.+695% Gravity Avg. NBody particle system (Galaxy) 7.89 fps 71.3 fps Hugely faster NBody calculation.+804% Lighting Locally-deformable PRT (Bat) 6.9 fps 77.1 fps Insanely better peak lighting effects.+1,017% Reflection High dynamic range lighting (Teapot) 8 fps 110 fps Insanely better peak reflection handling.+1,275% MRender Render target array GShader (Sphere) 8.76 fps 72.9 fps Hugely faster peak multi rendering.+732% Gravity NBody particle system (Galaxy) 8.2 fps 76.2 fps Hugely faster peak NBody calculation.+829% Market Share Based on 37,852,039 GPUs tested. Market share (after 30 days) 0.01 % 3,3 % Madly higher market share.+32.900% User Rating UBM User Rating 55% 154 % Very popular.+180% ADVERTISING GTX 1060 is the third Nvidia 16 nm Pascal-based GPU. This follows last month's release of the higher-end GTX 1070 and 1080. 1060 has a 120 watt TDP, and its secondary market options are available immediately along with the reference founders edition. Comparing the GTX 1060 and 970 shows that while 1060 leads by 12%, it is also currently more expensive. Nvidia hastened to release the GTX 1060 to help maintain market share, which might otherwise have gone to AMD's new Polaris based on the RX 480. Comparing the RX 480 and the GTX 1060 shows that pre-DX12 games 1060 edges ahead 12%. Due to better hardware compatibility, the RX 480 can match DX12 games 1060, but this will remain an angular case until most games are optimized for DX12 (it may take several years). 1060 has the potential to become a very successful card, but it all depends on where the prices are settled. [Jul '16 GPUPro] MORE INFORMATION ON HOW FAST is your GPU? (Bench for your build) Unsee your computer in less than a minute. Welcome to our freeware PC speed test tool. UserBenchmark will sharpen your computer and compare the results with other users with the same components. You can quickly increase your computer size, fix hardware problems, and explore the best updates. UserBenchmark Monthly Gaming Desktop ProGaming PROCESSOR GPU SSD HDD RAM USB How it Works - Download and run UserBenchmark. - CPU tests include: integers, floating and strings. - GPU tests include: six 3D game simulations. - Disk tests include: read, write, long-term writing and mixed IO. - RAM tests include: single/multi-core bandwidth and delay. - generated and presented in the - Set the strongest components of your computer. - See speed test results from other users. - Compare your components with current market leaders. - Get to know the best upgrade options with the virtual build of your computer. - Compare your game FPS with other users with your hardware. - Share your opinion by voting. Removed from the comparison NVIDIA Quadro K1100M is a DirectX-11 and OpenGL 4.3 capable workplace graphics card for laptops. It is based on the 28 nm chip GK107 (Kepler series) and has 384 shadow devices. The graphics card is dedicated to the successor to the Shark Bay Generation (Haswell) and Quadro K1000M (High River Platform). Up to 2 GB of GDDR5 is used as a graphics memory that runs at 700 MHz (I/O clock 1400 MHz, efficiently 2800 MHz) and is connected via a 128-bit memory bus (44.8 GB/s). An important innovation is the first time support for PCIe 3.0. Quadro graphics cards offer certified drivers optimized for stability and performance in professional applications (CAD, DCC, medical, scouting, visualization programs). This significantly improves performance compared to consumer graphics cards with the same chip in these areas. The architecture with Kepler Nvidia replaces the older Fermi architecture, which has been used, among other things, in various chips and models of the GeForce 500M series. GK107 as Kepler chip 2 shader blocks with 192 CUDA cores, which the manufacturer refers to with the abbreviation SMX. With K1100M both of them are activated. The two SMX together with two polymorphic engines and a common bitmap engine form the so-called GPC (graphics processing cluster). Since the shadows no longer have their own clock domain (hot clock), the computational power of approximately half of Fermi's architectural units corresponds to the frequency of the double clock. This change is one of the reasons why, according to Nvidia, energy efficiency has doubled compared to Fermi. It is also claimed that tessellation performance has been significantly improved, especially in the case of major factors. Performance Quadro K1100M settles in the old Quadro K2000M range, which has only slower DDR3 memory with slightly higher computing power. This puts the K1100M between user models GT 645M and GT 740M. Thus, the current 3D games (since mid-2013) have enough energy reserves on the map to allow the highest levels of average resolution and detail. Features The Feature Kit includes support for up to 4 active displays (with Optimus may be smaller) that can be connected with a maximum resolution of 3840 x 2160 pixels, such as displayport 1.2 or HDMI 1.4a, as with faster K2100M. such as Dolby True HD and DTS-HD can be sent as a bitstream to the correct receiver. However, as before, 3D Vision still cannot be combined with Optimus support. The graphics card calculation core can also be used for general calculations through CUDA and OpenCL 1.2. The fifth generation PureVideo HD video processor (VP5) has taken over the GF119 chip. This can decrypt formats MPEG-1, MPEG-2, MPEG-4, H.264 and VC1/WMV9 to a resolution of 4k and thus release the processor. There are also two parallel streams, such as a Blu-Ray image. Another innovation is the integration of a special image encoder, similar to Intel's fast sync, that can be solved through the NVENC API. The energy consumption of quadro K1100M energy consumption corresponds to the old Quadro K1000M according to Nvidia and is 45 watts of TGP (maximum power consumption). This makes the card best suited for laptops 15 inches or more. Removed from comparison NVIDIA Quadro K500M is a DirectX 11.1 entry-level workstation graphics card for laptops. Like the GeForce GT 640M, it is based on the Kepler series GK107 chip, but offers only 192 shadows, 16 TMUs, 8 ROP and 64-bit memory bus. The chip is produced by TSMC 28nm and the graphics card is designed for the generation of the High River (Ivy Bridge). Quadro graphics cards offer certified drivers optimized for stability and performance in professional applications (CAD, DCC, medical, scouting, visualization programs). This means that in these areas performance is much better compared to consumer graphics cards with the same chip. The architecture with Kepler Nvidia replaces fermi's previous architecture, which has been used, among other things, in various chips and models of the GeForce 500M series. The GK107 is currently the smallest Kepler chip with 2 shadow blocks, which the manufacturer refers to by the abbreviation SMX. Together with two polymorphic engines and a common raster engine, they form the so-called GPC (graphics processing cluster). Since shadows no longer have their own clock domain (hot clock), the 384 ALU computational power corresponds to approximately 192 Fermi architectural units with a dual clock frequency. This change is one of the reasons why, according to Nvidia, energy efficiency has doubled compared to its predecessor. However, the Quadro K500M offers only one SMX block, so only 192 shadows (similar to 96 Fermi Shaders). It is claimed that tessellation performance has been significantly improved, especially in the case of a high factor. Additional innovations include PCIe 3.0 for the first time, as well as as optional turbo mode not yet specified If cooling reserves are sufficient, it can increase the main frequency of the clock to 15 percent. Because the turbine is operated by the BIOS, it is available if it is implemented by the laptop manufacturer, regardless of the operating system. Performance Quadro K500M performance with DDR3 graphics memory should be at the Consumer GeForce GT 620M level, depending on the clock frequency. However, there may also be a version of GDDR5. Features The updated feature set now supports up to 4 active displays (with Optimus may be smaller) that can be connected with a maximum resolution of 3840 x 2160 pixels, for example via DisplayPort 1.2 or HDMI 1.4a. HD audio formats, such as Dolby True HD and DTS-HD, can be sent as a bit stream to the correct receiver. However, as before, 3D Vision still cannot be combined with Optimus support. The fifth generation PureVideo HD video processor (VP5) has taken over the GF119 chip. This can decrypt formats MPEG-1, MPEG-2, MPEG-4, H.264 and VC1/WMV9 to a resolution of 4k and thus release the processor. There are also two parallel streams, such as a Blu-Ray image. Another innovation is the integration of a special image encoder, similar to Intel's fast sync, that can be solved through the NVENC API. According to Nvidia, quadro K500M power consumption is reported with 35W TGP (Max Power Consumption) and therefore suitable for 15-inch platforms. NVIDIA Quadro K1100MNVIDIA Quadro K500MManufacturerNVIDIAQuadro K seriesArchitectureKeplerPipelines384 - unified192 - unifiedKernakt705 MHzMemory clock2800 MHzMemory frequency bandwidth128 BitMemory typeGDDR5DDR3 / GDDR5Max. Memory size2048 MBShared Memory noDirectXDirectX 11, Shader 5.0Transistors1270 Million1300 MillionManuuringfact Process28 nm28 nmFeaturesOptimus, PhysX, Verde Drivers, CUDA, OpenCL 1.2, 3D Vision, 3DTV PlayOptimus, PhysX, Verde Drivers, CUDA, 3D Vision, 3DTV PlayNotebook (15.4 e.B.) medium (15.4 e.B.) Release Date23.07.2013 01.06.2012 Herstellerseite CUDA, OpenCL 1.2, OpenGL 4.3Performance Rating - 3DMark 11 + Fire Strike + Time Spy - Quadro K1100M 3DM Vantage. Perf. total + NVIDIA Quadro K1100M 3DM Vant. Perf. GPU no PhysX + NVIDIA Quadro K1100M 3DMark 06 - Standard 1280x1024 + NVIDIA Quadro K1100 MS SPECviewperf 11 specvp11 snx-01 + NVIDIA Quadro K1100M specvp11 tcvis-02 + NVIDIA Quadro K1100M specvp11 proe-05 + NVIDIA Quadro K1100M specvp11 maya-03 + NVIDIA Quadro K1100M specvp11 lightwave-01 + NVIDIA Quadro K1100M specvp11 ensight-04 + NVIDIA Quadro K1100M specvp12 sw-03 + NVIDIA Quadro K1100M specvp12 showcase -01 + NVIDIA Quadro K1100M specvp12 mediacal-01 + NVIDIA Quadro K1100M specvp12 maya-04 + NVIDIA Quadro K1100M specvp12 energy-01 + NVIDIA Quadro K1100M specvp12 creo-01 + NVIDIA Quadro K1100M specvp12 catia-04 + NVIDIA Quadro K1100M Cinebench R10 Coloring (32bit) + NVIDIA Quadro K1100M Cinebench R10.5 Cinebench R11.5 OpenGL 64 Bit + NVIDIA Quadro K1100M Cinebench R15 OpenGL Photo Match 64 Bit + NVIDIA Quadro K1100M - Benchmark results for this graphics card * Lower numbers mean higher performance1 This benchmark is not used for average calculation These benchmarks are based on our game tests with test laptops. The performance of this graphics card for the games listed depends on the processor, memory equipment, drivers, and operating system you are using. This means that the following values must not be representative. Detailed information about the system used can be found by clicking on the fps value. small 1280x720 100% Quadro K1100M:18 [X] Schenker W505Intel Xeon E3-1231 v3 3.4GHz Quadro K1100M fps med. 1366x768 100% Quadro K1100M:15 [X] Schenker W505Intel Xeon E3-1231 v3 3.4GHz Quadro K1100M fps High 19 20x1080 100% Quadro K1100M:8 [X] Schenker W505Intel Xeon E3-1231 v3 3.4GHz Quadro K1100M fps ultra 19 20x1080 100% Quadro K1100M:6 [X] Schenker W505Intel Xeon E3-1231 v3 3.4GHz Quadro K1100M fps small 102 4x768 100% Quadro K1100M:19.7 [X] Schenker W505Intel Xeon E3-1231 v3 3.4GHz Quadro K1100M fps med. 1366x768 100% Quadro K1100M:11.8 [X] Schenker W505Intel Xeon E3-1231 v3 3.4GHz Quadro K1100M fps aukštas 1 920x1080 100% Quadro K1100M:6.7 [X] Schenker W505Intel Xeon E3-1231 v3 3.4GHz Quadro K1100M fps ultra1 920x1080 100% Quadro K1100M:3.7 [X] Schenker W505Intel Xeon E3-1231 v3 3.4GHz Quadro K1100M fps med. 1366x768 100% Quadro K1100M:43.9 [X] Schenker W505Intel Xeon E3-1231 v3 3.4GHz Quadro 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