

PassMark - Direct Compute (Operations / Second)
Top Performing Videocards - Updated 20th of February 2018

<u>NVIDIA TITAN X</u>	9,431
<u>GeForce GTX 1080 Ti</u>	9,428
<u>NVIDIA TITAN Xp</u>	9,258
<u>TITAN V</u>	9,015
<u>TITAN Xp COLLECTORS EDITION</u>	8,395
<u>Quadro P6000</u>	8,383
<u>GeForce GTX 1080</u>	8,008
<u>GeForce GTX 1070 Ti</u>	7,502
<u>Radeon Pro Vega 64</u>	7,157
<u>Radeon RX Vega 64</u>	7,026
<u>Radeon Vega Frontier Edition</u>	6,908
<u>Quadro GP100</u>	6,884
<u>GeForce GTX 1070</u>	6,654
<u>Radeon Pro WX 9100</u>	6,590
<u>Quadro P5000</u>	6,587
<u>Radeon RX Vega 56</u>	6,558
<u>GeForce GTX 980 Ti</u>	6,414
<u>GeForce GTX 1080 with Max-Q Design</u>	6,385
<u>GeForce GTX TITAN X</u>	6,241
<u>Quadro P5200</u>	6,196
<u>Quadro M6000 24GB</u>	5,395
<u>Quadro M6000</u>	5,345
<u>Quadro P4000</u>	5,280
<u>Radeon Pro Duo</u>	5,240
<u>Radeon R9 Fury</u>	5,205
<u>GeForce GTX 980</u>	5,147
<u>GeForce GTX 1060</u>	5,031
<u>Radeon R9 Fury + Fury X</u>	4,907
<u>GeForce GTX 1060 3GB</u>	4,744
<u>GeForce GTX 780 Ti</u>	4,697
<u>GeForce GTX TITAN Black</u>	4,435
<u>GeForce GTX 970</u>	4,398
<u>Radeon RX 480</u>	4,398
<u>GeForce GTX 1070 with Max-Q Design</u>	4,374
<u>Radeon RX 580</u>	4,287
<u>Quadro M5000</u>	4,248
<u>Radeon R9 390X</u>	4,214
<u>Radeon Pro WX 7100</u>	4,135
<u>GeForce GTX Titan</u>	4,131
<u>Quadro M5500</u>	4,098
<u>GeForce GTX 780</u>	3,978
<u>Quadro K6000</u>	3,978
<u>Radeon R9 390</u>	3,949
<u>Radeon RX 470</u>	3,899
<u>GeForce GTX 1060 with Max-Q Design</u>	3,878
<u>Quadro P2000</u>	3,829
<u>Radeon R9 280X</u>	3,648
<u>Radeon RX480</u>	3,636
<u>Radeon R9 290X / 390X</u>	3,542
<u>Radeon R9 295X2</u>	3,492
<u>GeForce GTX 980M</u>	3,466

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<u>GeForce GTX TITAN Z</u>	3,418
<u>Quadro M5000M</u>	3,409
<u>Radeon R9 290 / 390</u>	3,276
<u>Q12U-1</u>	3,274
<u>FirePro W9000</u>	3,266
<u>GeForce GTX 1050 Ti</u>	3,245
<u>FirePro W8100 Graphic Adapter</u>	3,238
<u>Radeon R9 280</u>	3,218
<u>Radeon RX580</u>	3,198
<u>Radeon RX 570</u>	3,191
<u>Radeon HD 7970 / R9 280X</u>	3,168
<u>GeForce GTX 770</u>	3,110
<u>Radeon Pro WX4100</u>	3,083
<u>GeForce GTX 960</u>	3,073
<u>Radeon R9 380X</u>	3,053
<u>Radeon R9 380</u>	2,967
<u>Radeon Pro WX 5100</u>	2,945
<u>FirePro W9100</u>	2,944
<u>GeForce GTX 680</u>	2,943
<u>Radeon HD 7990</u>	2,915
<u>Quadro P1000</u>	2,879
<u>FirePro W7100 Adapter</u>	2,867
<u>Quadro K5200</u>	2,848
<u>Radeon HD 8990</u>	2,835
<u>MxGPU</u>	2,804
<u>GeForce GTX 1050</u>	2,796
<u>GeForce GTX 970M</u>	2,788
<u>Quadro M4000</u>	2,766
<u>Radeon HD 7950 / R9 280</u>	2,725
<u>FirePro W8000 Adapter</u>	2,686
<u>Radeon R7 370</u>	2,658
<u>FirePro W8000</u>	2,651
<u>GeForce GTX 760 Ti</u>	2,643