

Graphics Card Hierarchy Chart		
GeForce	Radeon	Intel
Discrete: GTX 690		
Discrete: GTX 590	Discrete: HD 6990, 7970 GHz Ed.	
Discrete: GTX 680	Discrete: HD 7970	
Discrete: GTX 670	Discrete: HD 5970, 7950	
Discrete: GTX 580, 660 Ti	Discrete: HD 7870	
Discrete: GTX 295, 480, 570, 660	Discrete: HD 4870 X2, 6970, 7850	
Go (mobile): 680M	Mobility: 7970M	
Discrete: GTX 470, 560 Ti, 560 Ti 448 Core	Discrete: HD 4850 X2, HD 5870, HD 6950	
	Mobility: 7950M	
Discrete: GTX 560, 650 Ti	Discrete: HD 5850, HD 6870	
Go (mobile): 580M	Mobility: 6990M	
Discrete: 9800 GX2, 285, 460 256-bit, 465	Discrete: HD 6850, HD 7770	
Go (mobile): 675M	Mobility: 6900M	
Discrete: GTX 260, 275, 280, 460 192-bit, 460 SE, 550 Ti, 560 SE, 650	Discrete: HD 4870, 5770, 4890, 5830, 6770, 6790, 7750	
Go (mobile): 570M, 670M	Mobility: HD 5870, 6800M	
Discrete: 8800 Ultra, 9800 GTX, 9800 GTX+, GTS 250, GTS 450	Discrete: HD 3870 X2, 4850, 5750, 6750	
Go (mobile): 560M, 660M	Mobility: HD 4850, 5850, 7870M	
Discrete: 8800 GTX, 8800 GTS 512 MB, GT 545 (GDDR5)	Discrete: HD 4770	
Go (mobile): GTX 280M, 285M, 555M (GDDR5)	Mobility: HD 4860, 7770M, 7850M	
Discrete: 8800 GT 512 MB, 9800 GT, GT 545 (DDR3), GT 640 (DDR3)	Discrete: HD 4830, HD 5670, HD 6670 (GDDR5)	
Go (mobile): 9800M GTX, GTX 260M (112), GTS 360M (GDDR5), 555M (DDR3)	Mobility: HD 5770, HD 5750, 6600M/6700M (GDDR5), 7750M	
Discrete: 8800 GTS 640 MB, 9600 GT, GT 240 (GDDR5)	Discrete: HD 2900 XT, HD 3870, HD 5570 (GDDR5), HD 6570 (GDDR5)	
Go (mobile): 9800M GTS, GTX 160M	Mobility: 6500M (GDDR5), 6600M/6700M (DDR3), 7730M	
Discrete: 8800 GS, 9600 GSO, GT 240 (DDR3)	Discrete: HD 3850 512 MB, HD 4670, HD 5570 (DDR3), HD 6570 (DDR3), HD 6670 (DDR3)	
Go (mobile): GTX 260M (96), GTS 150M, GTS 360M (DDR3)	Mobility: HD 3870, HD 5730, HD 5650, 6500M (DDR3)	
Discrete: 8800 GT 256 MB, 8800 GTS 320 MB, GT 440 GDDR5, GT 630 GDDR5	Discrete: HD 2900 PRO, HD 3850 256 MB, 5550 (GDDR5)	
Go (mobile): 8800M	Mobility: HD 3850	
Discrete: 7950 GX2, GT 440 DDR3, GT 630 DDR3	Discrete: X1950 XTX, HD 4650 (DDR3), 5550 (DDR3)	
Discrete: 7800 GTX 512, 7900 GTO, 7900 GTX, GT 430, GT 530	Discrete: X1900 XT, X1950 XT, X1900 XTX	
Go (mobile): 550M		
Discrete: 7800 GTX, 7900 GT, 7950 G, GT 220 (DDR3)	Discrete: X1800 XT, X1900 AIW, X1900 GT, X1950 PRO, HD 2900 GT, HD 5550 (DDR2)	
Go (mobile): 525M, 540M		
Discrete: 7800 GT, 7900 GS, 8600 GTS, 9500 GT (GDDR3), GT 220 (DDR2)	Discrete: X1800 XL, X1950 GT, HD 4650 (DDR2), HD 6450	
Go (mobile): 7950 GTX	Mobility: X1800 XT, HD 4650, HD 5165, 6400M	
	Integrated: 6620G, 6550D	
Discrete: 6800 Ultra, 7600 GT, 7800 GS, 8600 GS, 8600 GT (GDDR3), 9500 GT (DDR2)	Discrete: X800 XT (& PE), X850 XT (& PE), X1650 XT, X1800 GTO, HD 2600 XT, HD 3650 (DDR3). HD 3670	Integrated: Intel HD Graphics 4000
Go (mobile): 7800 GTX, 7900 GTX	Mobility: X1900, 3670	
	Integrated: 6520G, 6530D	
Discrete: 6800 GT, 6800 GS (PCIe), 8600 GT (DDR2), GT 520	Discrete: X800 XL, X800 GTO2/GTO16, HD 2600 PRO, HD 3650 (DDR2),	
Go (mobile): 7800, Go 7900 GS, 520M, 520MX	Mobility: X800 XT, HD 2600 XT, 3650	
	Integrated: 6410D, 6480G	
Discrete: 6800 GS (AGP)	Discrete: X800 GTO 256 MB, X800 PRO, X850 PRO, X1650 GT	

Go (mobile): 6800 Ultra, 7600 GT, 8600M GT, 8700M GT, 410M	Mobility: HD 2600  Integrated: 6370D, 6380G	
Discrete: 6800, 7300 GT GDDR3, 7600 GS, 8600M GS Go (mobile): 6800, 7700	Discrete: X800, X800 GTO 128 MB, X1600 XT, X1650 PRO Mobility: X1800, HD 5145, HD 5470 (GDDR5)	
Discrete: 6600 GT, 6800LE, 6800 XT, 7300 GT (DDR2), 8500 GT, 9400 GT  Go (mobile): 7600 (128-bit)	Discrete: 9800 XT, X700 PRO, X800 GT, X800 SE, X1300 XT, X1600 PRO, HD 2400 XT, HD 4350. HD 4550. HD 5450 Mobility: X800, 3470, HD 5470 (DDR3), HD 5450, HD 5430, 6300M Integrated: HD 6310, HD 6320	Integrated: Intel HD Graphics 3000
Discrete: FX 5900, FX 5900 Ultra, FX 5950 Ultra, 6600 (128-bit)  Go (mobile): 6800 (128-bit)  Integrated: 9300, 9400	Discrete: 9700, 9700 PRO, 9800, 9800 PRO, X700, X1300 PRO, X1550, HD 2400 PRO  Mobility: X1450, X1600, X1700, 2400 XT, X2500, 3450 Integrated: HD 3200, HD 3300, HD 4200, HD 4250, HD 4290, HD 6250, HD 6290	
Discrete: FX 5800 Ultra, FX 5900 XT  Go (mobile): 6600, Go 7600 (64-bit)	Discrete: 9500 PRO, 9600 XT, 9800 PRO (128-bit), X600 XT. X1050 (128-bit) Mobility: 9800, X700, X1350, X1400, X2300, HD 2400	Integrated: Intel HD Graphics (Core i5-6x1), 2000
Discrete: 4 Ti 4600, 4 Ti 4800, FX 5700 Ultra, 6200, 8300, 8400 G, G 210, G 310 Go (mobile): 315M	Discrete: 9600 PRO, 9800 LE, X600 PRO, HD 2300 Mobility: 9700 (128-bit), X600, X1300  Integrated: Xpress 1250	Integrated: Intel HD Graphics (Core i3 5x0, Core i5-6x0)
Discrete: 4 Ti4200, 4 Ti4400, 4 Ti4800 SE, FX 5600 Ultra, FX 5700, 6600 (64-bit), 7300 GS, 8400M GS, 9300M G, 9300M GS  Discrete: 3 Ti500, FX 5200 Ultra, FX 5600, FX 5700 LE, 6200 TC, 6600 LE, 7200 GS, 7300 LE  Go (mobile): 5700, 8200M, 9200M GS, 9100  Integrated: 8200, 8300	Discrete: 9500, 9550, 9600, X300, X1050 (64-bit) Mobility: 9600  Discrete: 8500, 9100, 9000 PRO, 9600 LE, X300 SE, X1150  Mobility 9700 (64-bit)	Integrated: Intel HD Graphics (Pentium G)  Integrated: GMA X4500
Discrete: 3, 3 Ti200, FX 5200 (128-bit), FX 5500,  Go (mobile): 5600, 6200, 6400, 7200, 7300, 7400	Discrete: 9000, 9200, 9250  Mobility: 9600 (64-bit), X300	
Discrete: FX 5200 (64 bit) Go (mobile): 7200, 7400 (32-bit)  Integrated: 6100, 6150, 7025, 7050	Discrete: 9200 SE  Integrated: Xpress 200M, Xpress 1000, Xpress 1150	Integrated: GMA X3000, X3100, X3500
Discrete: 2 GTS, 4 MX 440, 2 Ultra, 2 Ti, 2 Ti 200	Discrete: 7500	Integrated: GMA 3000, 3100
Discrete: 256, 2 MX 200, 4 MX 420, 2 MX 400	Discrete: SDR, LE, DDR, 7000, 7200	Integrated: GMA 500, 900, 950
Discrete: Nvidia TNT	Discrete: Rage 128	Discrete: Intel 740