

	TGP*	CUDA-Cores	RT Cores	Tensor Cores	Base-Clock	Turbo-Boost	Memory-Bus	GDDR6 Memory Speed	GDDR6 Capacity	Memory Bandwidth	FP32
	in Watts				in MHz	in MHz					
RTX 3050	35	2048	16	64	713	1058	128-bit	12 Gbps	4 GB	192 GB/s	4.33 TFLOPS
RTX 3050	40	2048	16	64	938	1223	128-bit	12 Gbps	4 GB	192 GB/s	5 TFLOPS
RTX 3050	45	2048	16	64	1065	1343	128-bit	12 Gbps	4 GB	192 GB/s	5.5 TFLOPS
RTX 3050	50	2048	16	64	1178	1455	128-bit	12 Gbps	4 GB	192 GB/s	5.95 TFLOPS
RTX 3050	60	2048	16	64	1238	1500	128-bit	12 Gbps	4 GB	192 GB/s	6.14 TFLOPS
RTX 3050	70	2048	16	64	1403	1635	128-bit	12 Gbps	4 GB	192 GB/s	6.69 TFLOPS
RTX 3050	80	2048	16	64	1530	1740	128-bit	12 Gbps	4 GB	192 GB/s	7.12 TFLOPS
RTX 3050 Ti	35	2560	20	80	735	1035	128-bit	12 Gbps	4 GB	192 GB/s	5.29 TFLOPS
RTX 3050 Ti	40	2560	20	80	915	1185	128-bit	12 Gbps	4 GB	192 GB/s	6.06 TFLOPS
RTX 3050 Ti	45	2560	20	80	1043	1290	128-bit	12 Gbps	4 GB	192 GB/s	6.6 TFLOPS
RTX 3050 Ti	50	2560	20	80	1140	1410	128-bit	12 Gbps	4 GB	192 GB/s	7.21 TFLOPS
RTX 3050 Ti	60	2560	20	80	1223	1485	128-bit	12 Gbps	4 GB	192 GB/s	7.6 TFLOPS
RTX 3050 Ti	70	2560	20	80	1350	1598	128-bit	12 Gbps	4 GB	192 GB/s	8.18 TFLOPS
RTX 3050 Ti	80	2560	20	80	1463	1695	128-bit	12 Gbps	4 GB	192 GB/s	8.67 TFLOPS
RTX 3060 Max-Q	60	3840	30	120	817	1282	192-bit	12 Gbps	6 GB	288 GB/s	9.84 TFLOPS
RTX 3060 Max-Q	65	3840	30	120	975	1357	192-bit	12 Gbps	6 GB	288 GB/s	10.42 TFLOPS
RTX 3060 Max-Q	70	3840	30	120	1050	1402	192-bit	12 Gbps	6 GB	288 GB/s	10.76 TFLOPS
RTX 3060	80	3840	30	120	900	1425	192-bit	14 Gbps	6 GB	336 GB/s	10.94 TFLOPS
RTX 3060	85	3840	30	120	1035	1485	192-bit	14 Gbps	6 GB	336 GB/s	11.4 TFLOPS
RTX 3060	90	3840	30	120	1163	1530	192-bit	14 Gbps	6 GB	336 GB/s	11.75 TFLOPS
RTX 3060	95	3840	30	120	1215	1567	192-bit	14 Gbps	6 GB	336 GB/s	12.03 TFLOPS
RTX 3060	100	3840	30	120	1267	1605	192-bit	14 Gbps	6 GB	336 GB/s	12.32 TFLOPS
RTX 3060	105	3840	30	120	1305	1642	192-bit	14 Gbps	6 GB	336 GB/s	12.61 TFLOPS
RTX 3060	110	3840	30	120	1342	1680	192-bit	14 Gbps	6 GB	336 GB/s	12.9 TFLOPS
RTX 3060	115	3840	30	120	1387	1702	192-bit	14 Gbps	6 GB	336 GB/s	13.07 TFLOPS
RTX 3070 Max-Q	80	5120	40	160	780	1290	256-bit	12 Gbps	8 GB	384 GB/s	13.2 TFLOPS
RTX 3070 Max-Q	85	5120	40	160	855	1365	256-bit	12 Gbps	8 GB	384 GB/s	13.97 TFLOPS
RTX 3070 Max-Q	90	5120	40	160	930	1410	256-bit	12 Gbps	8 GB	384 GB/s	14.43 TFLOPS
RTX 3070	115	5120	40	160	1100	1560	256-bit	14 Gbps	8 GB	448 GB/s	15.97 TFLOPS
RTX 3070	120	5120	40	160	1170	1590	256-bit	14 Gbps	8 GB	448 GB/s	16.28 TFLOPS
RTX 3070	125	5120	40	160	1215	1620	256-bit	14 Gbps	8 GB	448 GB/s	16.58 TFLOPS
RTX 3080 Max-Q	80	6144	48	192	780	1245	256-bit	12 Gbps	8 GB/16 GB	384 GB/s	15.29 TFLOPS
RTX 3080 Max-Q	85	6144	48	192	870	1320	256-bit	12 Gbps	8 GB/16 GB	384 GB/s	16.22 TFLOPS
RTX 3080 Max-Q	90	6144	48	192	930	1365	256-bit	12 Gbps	8 GB/16 GB	384 GB/s	16.77 TFLOPS
RTX 3080	115	6144	48	192	1100	1545	256-bit	14 Gbps	8 GB/16 GB	448 GB/s	18.98 TFLOPS
RTX 3080	120	6144	48	192	1155	1575	256-bit	14 Gbps	8 GB/16 GB	448 GB/s	19.35 TFLOPS
RTX 3080	125	6144	48	192	1185	1605	256-bit	14 Gbps	8 GB/16 GB	448 GB/s	19.72 TFLOPS
RTX 3080	130	6144	48	192	1230	1635	256-bit	14 Gbps	8 GB/16 GB	448 GB/s	20.09 TFLOPS
RTX 3080	135	6144	48	192	1260	1665	256-bit	14 Gbps	8 GB/16 GB	448 GB/s	20.45 TFLOPS
RTX 3080	140	6144	48	192	1275	1665	256-bit	14 Gbps	8 GB/16 GB	448 GB/s	20.45 TFLOPS
RTX 3080	145	6144	48	192	1320	1695	256-bit	14 Gbps	8 GB/16 GB	448 GB/s	20.82 TFLOPS
RTX 3080	150	6144	48	192	1350	1710	256-bit	14 Gbps	8 GB/16 GB	448 GB/s	21.01 TFLOPS