

Products	Part Numbers	GPU Memory	Memory Bandwidth	CUDA Cores	Tensor Cores	RT Cores	Dimensions	Power & Thermal	Display Connectors	Max Displays	VR Ready	Quadro Sync II	NVLink	SFF
NVIDIA PROFESSIONAL GRAPHICS ULTRA HIGH END														
NVIDIA RTX™ 6000 Ada	VCNRTX6000ADA-PB	48GB GDDR6 ECC	960 GB/s	18176	568	142	111,76x266,7 FH DS	300 W - Active	DP 1.4 (4)	4	●	●		
NVIDIA RTX™ 5000 Ada	VCNRTX5000ADA-PB	32GB GDDR6 ECC	576 GB/s	12800	400	100	111,76x266,7 FH DS	250 W - Active	DP 1.4 (4)	4	●	●		
NVIDIA RTX™ A6000	VCNRTXA6000-PB	48GB GDDR6 ECC	768 GB/s	10752	336	84	111,76x266,7 FH DS	300 W - Active	DP 1.4 (4)	4	●	●	●	
NVIDIA RTX™ A5500	VCNRTXA5500-PB	24GB GDDR6 ECC	768 GB/s	10240	320	80	111,76x266,7 FH DS	230 W - Active	DP 1.4 (4)	4	●	●	●	
NVIDIA PROFESSIONAL GRAPHICS HIGH END														
NVIDIA RTX™ A5000	VCNRTXA5000-PB	24GB GDDR6 ECC	768 GB/s	8192	256	64	111,76x266,7 FH DS	230 W - Active	DP 1.4 (4)	4	●	●	●	
NVIDIA RTX™ 4500 Ada	VCNRTX4500ADA-PB	24GB GDDR6 ECC	432 GB/s	7680	240	60	111,76x266,7 FH DS	210 W - Active	DP 1.4 (4)	4	●	●		
NVIDIA RTX™ A4500	VCNRTXA4500-PB	20GB GDDR6 ECC	640 GB/s	7168	224	56	111,76x266,7 FH DS	200 W - Active	DP 1.4 (4)	4	●	●	●	
NVIDIA RTX™ 4000 Ada	VCNRTX4000ADA-PB	20GB GDDR6 ECC	360 GB/s	6144	192	48	111,76x241,3 FH SS	130 W - Active	DP 1.4 (4)	4	●	●		
NVIDIA PROFESSIONAL GRAPHICS MID RANGE														
NVIDIA RTX™ 4000 SFF Ada	VCNRTX4000ADALP-PB	20GB GDDR6 ECC	320 GB/s	6144	192	48	119,4 x167,6 LP DS	70 W - Active	mDP 1.4 (4)	4	●	●		●
NVIDIA RTX™ A4000	VCNRTXA4000-PB	16GB GDDR6 ECC	448 GB/s	6144	192	48	112,8x9,5" FH SS	140 W - Active	DP 1.4 (4)	4	●	●		●
NVIDIA RTX™ A2000 12GB	VCNRTXA200012GB-PB	12GB GDDR6 ECC	288 GB/s	3328	104	26	55,19x167,6 LP DS	70 W - Active	mDP (4)	4	●			●
NVIDIA T1000 8GB	VCNT10008GB-PB	8GB GDDR6	160 GB/s	896	-	-	68,9x155,9 LP SS	50 W - Active	mDP (4)	4				●
NVIDIA PROFESSIONAL GRAPHICS ENTRY LEVEL														
NVIDIA T400 4GB	VCNT4004GB-PB	4GB GDDR6	80 GB/s	384	-	-	68,9x 155,9 LP SS	30 W - Active	mDP (3)	4 ¹				●

¹ NVIDIA T400 4GB can drive four DisplayPort displays via multi-stream transport (MST).

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