









TYPE	PRODUCT	IMAGE	DENSITY		OPERATING TEMP	DATA TRANSFER RATE		
			MIN	MAX		READ	WRITE	
SATA	2.5" SATA III	Client CL 4000 Series		80 GB	960 GB	C-Temp	540 MB/s	500 MB/s
		Enterprise EP 7000 Series		80 GB	480 GB	C-Temp	500 MB/s	450 MB/s
	Slim SATA	M0-297		30 GB	240 GB	C-Temp	500 MB/s	450 MB/s
	mSATA SSD	M0-300		30 GB	240 GB	C-Temp	500 MB/s	450 MB/s
USB	USB 2.0		8 GB	128 GB	C-Temp	35 MB/s	25 MB/s	
	USB 3.0		32 GB	256 GB	C-Temp	80 MB/s	60 MB/s	
FLASH CARDS	SD/SDHC Class 4/Class 10		4 GB	32 GB	C-Temp	90 MB/s	35 MB/s	
	SDXC Class 10		64 GB	256 GB	C-Temp	90 MB/s	60 MB/s	
	microSD/SDHC Class 4/Class 10		4 GB	32 GB	C-Temp	70 MB/s	35 MB/s	

TYPE	TECH	MODULE	DENSITY	SPEEDS	VOLTAGE
MEMORY	DDR3	UDIMM	1GB - 8GB	1600	1.35, 1.5
		SODIMM	1GB - 8GB	1600	1.35, 1.5
		RDIMM	1GB - 32GB	1600	1.35, 1.5
	DDR2	UDIMM	512MB - 4GB	400-800	1.8
		SODIMM	512MB - 4GB	400-800	1.8
		RDIMM	512MB - 8GB	400-800	1.8

SPECIALTY MODULES ALSO AVAILABLE		
VLP RDIMM	ULP RDIMM	VLP UDIMM
Mini-DIMM	VLP Mini-DIMM	ULP Mini-DIMM
Mini-RDIMM	VLP Mini-RDIMM	ULP Mini-RDIMM
ECC SODIMM	SO-RDIMM	NVDIMM

	<b>NVIDIA QUADRO</b>	<b>NVIDIA GEFORCE</b>
<b>User Profile</b>	Optimized for professional workflows	Optimized for Gaming
<b>Tested, Certified, &amp; Tuned for Professional Applications</b>	Recommended and certified on 200+ professional applications	Not certified and not tested
<b>Professional Application Productivity Features &amp; Benefits</b>	Available when using Quadro	Not available when using GeForce
<b>Professional Display &amp; Desktop Management Tools</b>	NVIEW, MOSAIC, NV Enterprise Tools	Multi-display gaming only
<b>Extended Availability</b>	2+ year product lifecycle	Short availability – driven by rapid gaming market product refreshes
<b>Support &amp; Warranty</b>	3 year warranty, pre- and post-sales support, Field Application Engineers (FAEs)	Limited warranty and support resources geared for gaming needs
<b>Designed, Built &amp; Tested by NVIDIA</b>	Designed, built, and tested by NVIDIA to a single specification and controlled BOM	Modified and built by multiple third party manufacturers
	<b>GREAT FOR PROS</b>	<b>GREAT FOR GAMING</b>
<b>Graphics Cards</b>	NVIDIA Quadro K6000	NVIDIA GeForce GTX 980
	NVIDIA Quadro K5200	NVIDIA GeForce GTX 970
	NVIDIA Quadro K4200	NVIDIA GeForce GTX 760
	NVIDIA Quadro K2200	NVIDIA GeForce GT 750 Ti
	NVIDIA Quadro K2000D	NVIDIA GeForce GT 740
	NVIDIA Quadro K620	NVIDIA GeForce GT 730
	NVIDIA Quadro 420	NVIDIA GeForce GT 720

**NVIDIA QUADRO**  
AUTHORIZED PARTNER

