



Product Name / Series	Part Number	Memory	CUDA Cores	Base Clock Boost Clock (MHz)	Memory Interface	Memory Bandwidth (GB/s)	Memory Speed (Gbps)	TDP	Power Input	Size	Maximum Display Support	Output	Warranty	Why Upgrade
<b>GEFORCE RTX 30 SERIES</b>														
<b>GeForce RTX™ 3090 XLR8 Gaming Epic-X RGB™ Triple Fan</b> VR READY	VCG309024TFXPPB	24GB GDDR6X	10496	1395 / 1695	384-bit	936	19.5	350 W	2x8-pin	2.7-Slot Full Height	4	HDMI 2.1, DisplayPort 1.4 x3	3 Year	The most memory and CUDA cores in the RTX lineup with 14GB more G6X memory and 21% more CUDA cores as compared to the RTX 3080
<b>GeForce RTX™ 3090 XLR8 Gaming Epic-X RGB™ Triple Fan</b> VR READY	VCG309024TFXMPB	24GB GDDR6X	10496	1395 / 1695	384-bit	936	19.5	350 W	2x8-pin	3-Slot Full Height	4	HDMI 2.1, DisplayPort 1.4 x3	3 Year	
<b>GeForce RTX™ 3080 XLR8 Gaming Epic-X RGB™ Triple Fan</b> VR READY	VCG308010TFXPPB	10GB GDDR6X	8704	1440 / 1710	320-bit	760	19	320 W	2x8-pin	2.7-Slot Full Height	4	HDMI 2.1, DisplayPort 1.4 x3	3 Year	Featuring G6X memory, the RTX 3080 offers great performance with an additional 2GB of memory and 48% more CUDA cores than the RTX 3070
<b>GeForce RTX™ 3080 XLR8 Gaming Epic-X RGB™ Triple Fan</b> VR READY	VCG308010TFXMPB	10GB GDDR6X	8704	1440 / 1710	320-bit	760	19	320 W	2x8-pin	3-Slot Full Height	4	HDMI 2.1, DisplayPort 1.4 x3	3 Year	
<b>GeForce RTX™ 3070 XLR8 Gaming Epic-X RGB™ Triple Fan</b> VR READY	VCG30708TFXPPB	8GB GDDR6	5888	1500 / 1725	256-bit	448	14	220 W	2x8-pin	2.7-Slot Full Height	4	HDMI 2.1, DisplayPort 1.4 x3	3 Year	Experience real-time ray tracing. Built with enhanced RT Cores and Tensor Cores, new streaming multiprocessors, and 8GB of G6 memory
<b>GeForce RTX™ 3070 Dual Fan</b> VR READY	VCG30708DFMPB	8GB GDDR6	5888	1500 / 1725	256-bit	448	14	220 W	1x12-pin	2.5-Slot Full Height	4	HDMI 2.1, DisplayPort 1.4 x3	3 Year	