



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
GEFORCE RTX 40 SERIES													
PNY GeForce® RTX 4090 24GB VERTO™ Triple Fan VR READY	VCG409024TFXPB1 VCG409024TFXPB1-BLK	24GB GDDR6X	16384	2235 / 2520	384-bit	1008	21	450 W	1x16-pin to 4x8-pin	3 Slot Full Height	4	HDMI 2.1, DisplayPort 1.4a x3	3 Year
PNY GeForce® RTX™ 4080 16GB VERTO™ Triple Fan VR READY	VCG408016TFXPB1 VCG408016TFXPB1-BLK	16GB GDDR6X	9728	2205 / 2505	256-bit	736	23	320 W	1x16-pin to 3x8-pin	3 Slot Full Height	4	HDMI 2.1, DisplayPort 1.4a x3	3 Year
PNY GeForce® RTX™ 4070 Ti 12GB VERTO™ Triple Fan VR READY	VCG4070T12TFXPB1 VCG4070T12TFXPB1-BLK	12GB GDDR6X	7680	2310 / 2610	192-bit	504	21	285 W	1x16-pin to 2x8-pin	3 Slot Full Height	4	HDMI 2.1, DisplayPort 1.4a x3	3 Year
GEFORCE RTX 30 SERIES													
GeForce® RTX™ 3060 Ti 8GB VERTO Dual Fan VR READY	VCG3060T8LDFBFBP1	8GB GDDR6	4864	1410 / 1665	256-bit	448	14	200 W	1x8-pin	Dual-Slot Full Height	4	HDMI 2.1, DisplayPort 1.4a x3	3 Year
GeForce® RTX™ 3060 12GB VERTO Dual Fan VR READY	VCG306012DFBFBP1	12GB GDDR6	3584	1320 / 1777	192-bit	360	15	170 W	1x8-pin	Dual-Slot Full Height	4	HDMI 2.1, DisplayPort 1.4a x3	3 Year
GeForce® RTX™ 3060 8GB VERTO Dual Fan VR READY	VCG30608DFBFBP1	8GB GDDR6	3584	1320 / 1777	128-bit	360	15	170 W	1x8-pin	Dual-Slot Full Height	4	HDMI 2.1, DisplayPort 1.4a x3	3 Year
GeForce® RTX™ 3050 8GB VERTO Dual Fan VR READY	VCG30508DFBFBP1	8GB GDDR6	2560	1552 / 1777	128-bit	224	14	130 W	1x8-pin	Dual-Slot Full Height	4	HDMI 2.1, DisplayPort 1.4a x3	3 Year
GEFORCE GTX SERIES													
GeForce® GTX 1650 4GB Dual Fan	VCG16504D6DFPPB1	4GB GDDR6	896	1410 / 1590	128-bit	192	12	75 W	1x6-pin	Dual-Slot Full Height	3	HDMI 2.0b, DisplayPort 1.4 x2	3 Year

Contact a [PNY Account Manager](#) or email GOPNY@PNY.COM
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