



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
PNY GeForce RTX™ 4070 12GB VERTO™ Dual Fan DLSS 3 VR READY	VCG407012DFXPB1	12GB GDDR6X	5888	1920/2475	192-bit	504	21	200 W	1x8-pin	Dual-Slot Full Height	4	HDMI 2.1, DisplayPort 1.4a x3	3 Year
PNY GeForce RTX™ 4060 Ti 16GB OC VERTO™ Dual Fan VR READY	VCG4060T16DFXPB1-E	16GB GDDR6	4352	2310/2550	128-bit	288	18	165 W	1x8-pin	Dual-Slot Full Height	4	HDMI 2.1, DisplayPort 1.4a x3	3 Year
PNY GeForce RTX™ 4060 Ti 8GB VERTO™ Dual Fan VR READY	VCG4060T8DFXPB1	8GB GDDR6	3072	2310/2535	128-bit	288	18	160 W	1x8-pin	Dual-Slot Full Height	4	HDMI 2.1, DisplayPort 1.4a x3	3 Year
PNY GeForce RTX™ 4060 8GB VERTO™ Dual Fan VR READY	VCG40608DFXPB1	8GB GDDR6	3072	1830/2460	128-bit	272	17	115 W	1x8-pin	Dual-Slot Full Height	4	HDMI 2.1, DisplayPort 1.4a x3	3 Year
GEFORCE RTX 30 SERIES													
PNY GeForce RTX™ 3060 Ti 8GB VERTO™ Dual Fan VR READY	VCG3060T8LDFBPPB1	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
PNY GeForce RTX™ 3060 12GB VERTO™ Dual Fan VR READY	VCG306012DFBPPB1	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
PNY GeForce RTX™ 3060 8GB VERTO™ Dual Fan VR READY	VCG30608DFBPPB1	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
PNY GeForce RTX™ 3050 8GB VERTO™ Dual Fan VR READY	VCG30518DFBPPB1	8GB GDDR6	2560	1552 / 1777	128-bit	224	14	115 W	1x6-pin	Dual-Slot Full Height	4	DVI-DL, HDMI, Display Port 1.4	3 Year
GEFORCE GTX SERIES													
PNY 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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