VIPER VP4300 Lite 500 GB M.2 PCIe Gen4 x4 SSD DRAMLESS

Built with the latest PCIe Gen4 x4 controller, fully compliant with NVMe 2.0 and fully compatible with both PCs and the Playstation 5, the VP4300 Lite is the latest in Viper Gaming's high-performance solid state drive line. Featuring Viper Gaming's newest DRAMLESS design, gamers can anticipate sharp performance with the VP4300 Lite's host memory buffer support and Toggle 5 and ONFi 5 mode Flash support for double data rates up to 2400MT/s. Alongside its sequential read speeds up to 7000MB/s, sequential write speeds up to 4,000MB/s, PS5 sequential read speeds up to 6100MB/s and 400TBW, the VP4300 Lite will blow away the competition every time.

Along with its construction from world-class materials and a high-efficiency slim graphene heatshield, the VP4300 Lite comes with the tools to ensure consistently strong performance with its embedded thermal sensor for throttling, low power consumption and SmartECC technology. With storage capacity starting at 500GB, the VP4300 Lite offers a premier combination of performance, security and reliability perfect for any gamer across multiple systems.

PRODUCT INFORMATION

PATRIOT INV. NUMBER:	VP4300L500GM28H
DESCRIPTION:	VIPER VP4300 Lite 500 GB M.2 PCIe Gen4 x4 SSD DRAMLESS
CAPACITY:	500GB
CERTIFICATIONS/SAFETY:	CE/FCC/UKCA/BSMI/RoHS
PRODUCT WARRANTY:	5 Year Warranty
UNIT EAN/UPC:	4711378425352
UNIT WEIGHT:	0.01 lbs / 9 g
UNIT DIMENSIONS:	3.15"(L) x 0.87"(W) x 0.15"(H) 8 cm (L) x 2.2 cm (W) x 0.38 cm (H)
PACKAGING TYPE:	Hang Card
PACKAGING WEIGHT:	0.04 lbs / 20 g
PACKAGING DIMENSIONS:	5.2"(L) x 3.94"(W) x 0.26"(H) 13.2 cm (L) x 10 cm (W) x 0.66 cm (H)
MASTER CARTON WEIGHT:	22 lbs / 10 kg
MASTER CARTON DIMENSIONS:	18"(L) x 14.84"(W) x 12.05"(H) 45.8 cm (L) x 37.7 cm (W) x 30.6 cm (H)
UNITS PER INNER CARTON:	50
UNITS PER MASTER CARTON:	500

FEATURES:

- Built with the latest PCIe Gen4 x4 controller
- Compliant with NVMe 2.0
- DRAMLESS design
- Support Host Memory Buffer
- Compatible with PS5
- Support Toggle 5 and ONFi 5 mode Flash, up-to double data rate at 2400MT/s
- High efficiency slim Graphene heatshield
- Embedded thermal sensor for thermal throttling
- Operating Temperature: 0 ~ 70°C
- SmartECC technology
- O/S Supported: Windows® 7*/8.0*/8.1/10/11

SPECIFICATIONS:

- Capacity: 500GB
- Sequential Read (CDM): up to 7,000MB/s
- Sequential Write (CDM): up to 4,000MB/s
- Sequential Read (PS5): up to 6100MB/s
- TBW: 400TB

MEMORY STORAGE