



PATRIOT Viper Gaming VP4100 2TB M.2 2280

PCIe Gen4 x 4 Solid State Drive

Demolish your rivals at hypersonic speed with Patriot Viper's VP4100! Assembled with Phison's powerful E16 controller to provide extraordinary dependability across graphic-heavy tasks and premium action-packed gaming sessions. With it's 2280 M.2 PCIe Gen4 x 4 interface, VP4100 is taking incredible start-up times, immediate access, and solid multitasking to the next phase of SSD evolution.

Advance your gameplay and obliterate the final boss in slick style with VP4100's maximized reliable, low-profile, easy-to-install PCIe solid state drive. The dynamic external thermal sensor provides exact temperature reports for exceptional performance and dominating efficiency throughout intensive gaming marathons and insane workloads.

Supported by Patriot's 5 year warranty, VP4100 is also compatible with the latest Windows® operating systems, 7*/8.0*/8.1/10. The ultimate upgrade you can trust with for turbo speed and excellent performance to increase your strategic edge up the competitive ranks.



PRODUCT INFORMATION

PATRIOT INV. NUMBER:	VP4100-2TBM28H
DESCRIPTION:	VP4100 2TB M.2 2280 PCIe Gen4 x 4 SSD
CERTIFICATIONS/SAFETY:	CE/FCC/RoHS
PRODUCT WARRANTY:	5 Year Warranty
UNIT UPC:	0814914026311
UNIT WEIGHT:	0.05 lbs/ 25 gm
UNIT DIMENSIONS:	3.15"(L) x 0.87"(W) x 0.31"(H) 8 cm(L) x 2.2 cm(W) x 0.8 cm(H)
PACKAGING TYPE:	Retail Box
PACKAGING WEIGHT:	0.09 lbs/ 45 gm
PACKAGING DIMENSIONS:	1"(L) x 2.98"(W) x 4.83"(H) 2.5 cm (L) x 7.6 cm (W) x 12.3 cm (H)
MASTER CARTON WEIGHT:	5.95 lbs/2.7 Kg
MASTER CARTON DIMENSIONS:	
UNITS PER INNER CARTON:	10
UNITS PER MASTER CARTON:	60

FEATURES:

- Phison E16 Series Controller
- 2280 M.2 PCIe Gen4 x 4, NVMe 1.3
- DRAM Cache: 2GB
- External Thermal sensor
- Low profile heatshield design
- Advanced Wear Leveling
- Operating Temperature: 0 ~ 70°C
- TBW: 3600TB
- 4K Aligned Random Read: up to 800K IOPs
- 4K Aligned Random Write: up to 800K IOPs
- Sequential Read (ATTO): up to 4,700MB/s
- Sequential Write (ATTO): up to 4,200MB/s
- Sequential Read (CDM): up to 5,000MB/s
- Sequential Write (CDM): up to 4,400MB/s
- O/S Supported: Windows® 7*/8.0*/8.1/10

*May require driver

*Must be on the latest AMD CPU and Motherboard to obtain optimal Gen4x4 speed. Other platforms will be backwards compatible to Gen3x4

For technical support, email us at:
SUPPORT@PATRIOTMEM.COM

MEMORY STORAGE