



Unleash Gaming Power on the Go

Viper VP4000 Mini M.2 2230 PCIe Gen4 x4 SSD

- M.2 2230 PCIe Gen4 x4 NVMe 1.4 Performance
- Seq. Read/Write Speeds up to 5,000 / 3,500 MB/s
- Compatible with ROG Ally and Steam Deck

Built with the latest PCIe Gen4 x4 controller, fully compliant with NVMe 1.4 and fully compatible with the Steam Deck and Asus ROG Ally, the Viper VP4000 Mini M.2 2230 PCIe Gen4 x4 SSD is the newest SSD from Viper Gaming. Featuring a 2230 form factor miniature design built for handheld gaming, the Viper VP4000 Mini utilizes SmartECC technology, thermal throttling abilities and supports for SMART and TRIM command designed to deliver consistent and supreme performance for even the longest gaming marathons.

With the Viper VP4000 Mini, surpassing the competition will never be a problem again. With powerful sequential read and write speeds, the Viper VP4000 Mini is powered for high-end performance. This, combined with support for Host Memory Buffer and ONFi 4.2 mode Flash support of up to 1,600 MT/s, allows gamers to get the most out of their system storage.

Features

- Seq. Read/Write speeds up to 5,000 / 3,500 MB/s
- Compliant with NVMe 1.4
- Special edition ultra-thin cooling heatspreader
- Compatible with ROG Ally and Steam Deck
- Available in capacities up to 2TB
- 5-year warranty



Specifications



Model	2TB	1TB	500GB
Capacity	2,000 GB	1,000 GB	500 GB
Form Factor & Interface	M.2 2230 PCIe Gen4 x4 NVMe 1.4		
Seq. Read/Write (MB/s)	5,000 / 3,500	5,000 / 3,500	4,700 / 1,700
Endurance (TBW)	450 TB	250 TB	110 TB
Operating Temperature	0°C–70°C		
Operating System	Windows® 7* / 8.0* / 8.1 / 10 / 11 *May require drivers depending on system conditions		
Dimension	0.15" (L) x 1.18" (W) x 0.87" (H) / 0.38cm (L) x 3cm (W) x 2.2cm (H)		
Weight	0.01lb / 3g		
MTBF	1,500,000 hours		
Warranty	5-Year Warranty		

Ordering Info

Model	Part Number	EAN Code
2TB	VP4000M2TBM23	4711378426366
1TB	VP4000M1TBM23	4711378426359
500GB	VP4000M500GM23	4711378426342