PATRIOT VIPER ELITE 5 ULTRA DDR5 128GB (2x64GB) 8000MT/s Kit

Introducing the Viper Elite 5 Ultra, the next-generation DDR5 RAM designed to support AI intensive applications! With the Viper Elite 5 Ultra, each module is 100% hand-tested on the latest Intel platforms to ensure peak reliability, performance, and compatibility. The memory module features a black aluminum heatshield, allowing it to maintain optimal temperatures while still bringing a clean aesthetic to any build.

Thanks to its large capacity and blazing-fast speeds, the Viper Elite 5 Ultra is able to handle AI workloads with ease, keeping you ahead of the curve! The Viper Elite 5 Ultra is built to run applications and process like LLMs, deep learning AI machines, and generative AI models.

Additionally, it is XMP 3.0 ready, allowing for easy overclocking for an enhanced performance! Whether you're tackling cutting-edge projects or using data-intensive applications, the Viper Elite 5 Ultra ensures a seamless computing experience!

PRODUCT INFORMATION

PATRIOT INV. NUMBER:	VEU5128G8044CK
DESCRIPTION:	PATRIOT VIPER ELITE 5 ULTRA DDR5 128GB (2x64GB) 8000MT/s Kit
CERTIFICATIONS/SAFETY:	CE/FCC/RoHS/BSMI/UKCA
PRODUCT WARRANTY:	Limited Lifetime Warranty
UNIT UPC:	4711378431179
UNIT WEIGHT:	0.1 lbs / 46 g
UNIT DIMENSIONS:	0.27" (L) x 5.23" (W) x 1.73" (H) 0.7 cm (L) x 13.3 cm (W) x 4.4 cm (H)
PACKAGING TYPE:	Retail Box
PACKAGING WEIGHT:	0.34 lbs / 149 g
PACKAGING DIMENSIONS:	0.79" (L) x 7.08" (W) x 6.24" (H) 2.03 cm (L) x 17.99 cm (W) x 15.87 cm (H)
MASTER CARTON WEIGHT:	19.7 lbs / 8.9 kg
MASTER CARTON DIMENSIONS:	22.63" (L) x 18.7" (W) x 7.87" (H) 57.5 cm (L) x 47.5 cm (W) x 20 cm (H)
UNITS PER INNER CARTON:	10
UNITS PER MASTER CARTON:	60

FEATURES:

- Series: Viper Elite 5 Ultra DDR5 series
- Edition: Black Heatshield
- Aluminum heat spreader with unique and specific design element
- Feature Overclock: XMP 3.0 overclocking supported
- Compatibility: Tested across latest DDR5 platforms for reliably on high performance
- Limited lifetime warranty

SPECIFICATIONS:

- On-Die ECC
- Clock Driver Supported
- Thermal sensor
- Capacity: 128GB kit (2 x 64GB)
- Base Speed: PC5-51200 (6400MT/s)
  - Base Timings: 52-52-52-103
  - Base Voltage: 1.1V
- Tested Frequency XMP Profile 1: PC5-64000 (8000MT/s)
  - Tested Timings: 44-58-58-128
  - Tested Voltage for XMP Profile 1: 1.45V
- Tested Frequency XMP Profile 2: PC5-57600 (7200MT/s)
  - Tested Timings: 36-50-50-115
  - Tested Voltage for XMP Profile 2: 1.4V
- Tested Frequency XMP Profile 3: PC5-51200 (6400MT/s)
  - Tested Timings: 38-48-48-84
  - Tested Voltage for XMP Profile 3: 1.4V

MEMORY STORAGE