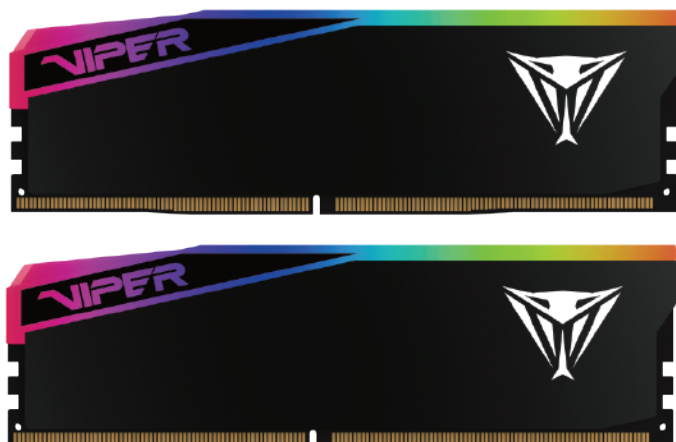# PATRIOT VIPER ELITE 5 RGB ULTRA DDR5 48GB (2x24GB) CL38 8000MT/s Kit

Introducing the Viper Elite 5 Ultra! The Elite 5 Ultra is a high-performance DDR5 memory solution designed to deliver top-tier speed, stability, and compatibility for modern PC builds. Each module is 100% hand-tested on the latest Intel platforms to ensure flawless performance straight out of the box, making it an ideal choice for gamers, content creators, and PC enthusiasts looking for reliability and peak efficiency. Whether you're building a high-end rig or upgrading your current system, the Viper Elite 5 Ultra provides the cutting-edge technology and precision testing needed to push performance to the limit.

Crafted with a sleek black aluminum heatshield, the Viper Elite 5 Ultra not only looks modern but also delivers superior thermal management to keep your system cool under pressure. Fully compatible with Intel XMP 3.0 profiles, it offers effortless overclocking support across a wide range of systems, making it a premium choice for users seeking aesthetics and memory performance!

PRODUCT INFORMATION

PATRIOT INV. NUMBER:	VEUR548G8038K
DESCRIPTION:	PATRIOT VIPER ELITE 5 RGB ULTRA DDR5 48GB (2x24GB) 8000MT/s Kit
CERTIFICATIONS/SAFETY:	CE/FCC/RoHS/BSMI/UKCA
PRODUCT WARRANTY:	Limited Lifetime Warranty
UNIT UPC:	4711378431384
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 / 8.9kg
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 RGB 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 reliability on high performance
- Limited lifetime warranty
- RGB Sync with ASUS/ASRock/MSI/Gigabyte motherboard (please check with motherboard vendor for more info)
- Viper Exclusive RGB APP

SPECIFICATIONS:

- On-Die ECC
- Thermal sensor
- Capacity: 48GB kit (2 x 24GB)
- Base Speed: PC5-44800 (5600MT/s)
  - Base Timings: 46-46-46-90
  - Base Voltage: 1.1V
- Tested Speed Profile 1: PC5-64000 (8000MT/s)
  - Tested Timings: 38-48-48-84
  - Tested Voltage for Profile 1: 1.4V
- Tested Speed Profile 2: PC5-62400 (7800MT/s)
  - Tested Timings: 38-48-48-84
  - Tested Voltage for Profile 2: 1.4V
- Tested Speed Profile 3: PC5-60800 (7600MT/s)
  - Tested Timings: 36-48-48-84
  - Tested Voltage for Profile 3: 1.4V