



## Viper 3 8GB DDR3 1600MHz (PC3-12800) Single Module

Patriot Memory's Viper 3 Series memory modules are designed with true performance in mind. Tested and compatible with Intel's® and AMD's DDR3 compatible processors and chipsets, The Viper 3 series provides the best performance and stability for the most demanding computer environments.

The Viper 3 series utilizes a custom designed high performance heat shield for superior heat dissipation to ensure rock solid performance even when using the most taxing applications. Built from the highest quality Build of Materials, Patriot Memory's Viper 3 Series memory modules are hand tested and validated for system compatibility.

Available in single DIMMs and kits, Patriot Memory's Viper 3 Series will be offered at 1600MHz - 2133MHz at 1.5V and 2400MHz 1.65V and are XMP 1.3 ready. Hand tested for quality assurance, the Viper 3 series is backed by a lifetime warranty.

## PRODUCT INFORMATION

PRODUCT NAME:

Extreme Performance

PATRIOT PART NUMBER:

PV38G160C0

**DESCRIPTION:** 

Viper 3 Series, DDR3 8GB 1600MHz

CERTIFICATIONS/SAFETY:

RoHS

PRODUCT WARRANTY:

Lifetime Warranty

**UNIT UPC:** 

0815530014133

**UNIT WEIGHT:** 

0.09 lbs/38.7 gm

**UNIT DIMENSIONS:** 

0.30" (D) x 5.2" (W) x 1.63" (H) 0.76cm (D) x 13.3cm (W) x 4.1cm (H)

PACKAGING TYPE:

Blister Pack

**PACKAGING WEIGHT:** 

0.18 lbs/79.7 gm

**PACKAGING DIMENSIONS:** 

0.54" (D) x 4.82" (W) x 7" (H) 1.37cm (D) x 12.24cm (W) x 17.78cm (H)

MASTER CARTON WEIGHT:

11.5 kg

**MASTER CARTON DIMENSIONS:** 

0.95" (L) x 0.71" (W) x 0.89" (H) 430 mm(L) x 320 mm(W) x 405 mm(H)

UNITS PER INNER CARTON:

20

**UNITS PER MASTER CARTON:** 

120

## **FEATURES:**

· Series: Viper 3

· Edition: Black Mamba

· Tested Platforms: All Platforms

· Feature Overclock: XMP 1.3 support for automatic overclocking

· Aluminum heat spreader for faster heat dissipation and cooler operation

· Reliable and performance with a limited lifetime warrantv

## SPECIFICATIONS:

· Compatibility: Intel® and AMD Processor platforms

· Capacity: 8GB (1x8GB)

· Base Frequency: PC3-12800 (1600MHz)

· Base Timings: 10.10.10.27

· XMP Frequency: PC3-12800 (1600MHz)

· XMP Timings: 10.10.10.27

· Voltage: 1.5V

· Format: NON-ECC Unbuffer DIMM

· Pin Out: 240-Pin

· Intel: XMP 1.3

· Heat spreader: Anodized Aluminum

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

**MEMORY STORAGE** 







