



## PATRIOT VIPER XTREME 5 DDR5 32GB (2X16GB) 8200MT/s UDIMM Kit

Push your system to the limit with Viper Gaming's newest high-speed DDR5 DRAM series: the Viper Xtreme 5. Featuring ridiculously fast speeds, the Viper Xtreme 5 is designed to deliver consistent record-breaking performance and overclocking capabilities. With support for three selectable XMP 3.0 overclock profiles, the Viper Xtreme 5 can meet the needs of the most extreme overclockers out there.

Backed by a limited lifetime warranty and built with best-in-class parts and materials, the Viper Xtreme 5 is 100% hand-tested on the latest Intel DDR5 platform for quality assurance and reliability on high performance to offer peace of mind for all users. Any unsupported platform may need to operate at a lower speed or require manual tuning for stability.

## PRODUCT INFORMATION

|                                  |                                                                             |
|----------------------------------|-----------------------------------------------------------------------------|
| <b>PATRIOT INV. NUMBER:</b>      | PVX532G82C38K                                                               |
| <b>DESCRIPTION:</b>              | PATRIOT VIPER XTREME 5 DDR5 32GB (2X16GB) 8200MT/s UDIMM Kit                |
| <b>CERTIFICATIONS/SAFETY:</b>    | CE/FCC/RoHS/BSMI/UKCA                                                       |
| <b>PRODUCT WARRANTY:</b>         | Limited Lifetime Warranty                                                   |
| <b>UNIT UPC:</b>                 | 4711378425703                                                               |
| <b>UNIT WEIGHT:</b>              | 0.1 lbs / 49 g                                                              |
| <b>UNIT DIMENSIONS:</b>          | 0.23"(L) x 5.31"(W) x 1.73"(H)<br>0.6 cm (L) x 13.5 cm (W) x 4.4 cm (H)     |
| <b>PACKAGING TYPE:</b>           | Retail Box                                                                  |
| <b>PACKAGING WEIGHT:</b>         | 0.35 lbs / 163 g                                                            |
| <b>PACKAGING DIMENSIONS:</b>     | 0.79"(L) x 7.08"(W) x 6.24"(H)<br>2.03 cm (L) x 17.99 cm (W) x 15.87 cm (H) |
| <b>MASTER CARTON WEIGHT:</b>     | 21.56 lbs / 9.7 kg                                                          |
| <b>MASTER CARTON DIMENSIONS:</b> | 22.63"(L) x 18.7"(W) x 7.87"(H)<br>57.5 cm (L) x 47.5 cm (W) x 20 cm (H)    |
| <b>UNITS PER INNER CARTON:</b>   | 10                                                                          |
| <b>UNITS PER MASTER CARTON:</b>  | 60                                                                          |

## FEATURES:

- Series: Viper Xtreme 5 DDR5 series
- Edition: Matte Black with White Viper logo / Snake head red bar
- Aluminum heat spreader with unique and specific design element
- Feature Overclock: XMP 3.0 overclocking supported
- Compatibility: Tested specific high end DDR5 platforms for reliably on high performance
- Limited lifetime warranty

## SPECIFICATIONS:

- On-Die ECC
- Thermal sensor
- Capacity: 32GB (2 x 16GB)
- Base Frequency: PC5-44800 (5600MT/s)
- Base Timings: 46-46-46-90
- Base Voltage: 1.1V
- Tested Frequency Profile 1: PC5-65600 (8200MT/s)
  - Tested Timings: 38-48-48-84
  - Tested Voltage for Profile 1: 1.45V
- Tested Frequency Profile 2: PC5-64000 (8000MT/s)
  - Tested Timings: 38-48-48-84
  - Tested Voltage for Profile 2: 1.45V
- Tested Frequency Profile 3: PC5-62400 (7800MT/s)
  - Tested Timings: 38-48-48-84
  - Tested Voltage for Profile 2: 1.45V

For technical support, email us at:  
[SUPPORT@PATRIOTMEM.COM](mailto:SUPPORT@PATRIOTMEM.COM)

## MEMORY STORAGE