



# Viper Series DDR4 16GB 2800MHz SODIMM

Patriot's DDR4 SODIMM modules deliver extreme performance for notebooks and small form factor PC's without sacrificing reliability. Designed for the latest Intel® 6th Gen processors, these SODIMM modules are available in capacities up to 32GB\* and range in speeds up to 2800MHz\*\*. The SPD is set for Plug n Play (PNP) so there is no need to adjust any bios settings.

Patriot's DDR4 Viper SODIMMS are built from the highest quality components and 100% hand tested offering consumers rock-solid plug and play performance for the most demanding mobile applications.

Compatible with Windows® 10, Windows® 8.1, Windows® 7, Windows® Vista, Windows® XP, Windows® 2000, Windows® ME, Linux 2.4 and later, Mac® OS 9, X and later, Patriot's SODIMM modules are backed by a limited lifetime warranty and Patriot's award winning customer support.



## PRODUCT INFORMATION

<b>PRODUCT NAME:</b>	Extreme Performance
<b>PATRIOT PART NUMBER:</b>	PV416G280C8S
<b>DESCRIPTION:</b>	Viper SODIMM Series, DDR4 16GB 2800MHz
<b>CERTIFICATIONS/SAFETY:</b>	RoHS
<b>PRODUCT WARRANTY:</b>	Lifetime Warranty
<b>UNIT UPC:</b>	0814914022320
<b>UNIT WEIGHT:</b>	0.03 lbs / 13 gm
<b>UNIT DIMENSIONS:</b>	0.17" (D) x 2.67" (W) x 1.8" (H) 0.43 cm (D) x 6.78 cm (W) x 3 cm (H)
<b>PACKAGING TYPE:</b>	Blister Pack
<b>PACKAGING WEIGHT:</b>	0.05 lbs / 25 gm
<b>PACKAGING DIMENSIONS:</b>	0.26" (D) x 3.95" (W) x 5.19" (H) 0.66 cm (D) x 10 cm (W) x 13.18 cm (H)
<b>MASTER CARTON WEIGHT:</b>	14.36 Kg
<b>MASTER CARTON DIMENSIONS:</b>	56.5cm x 31cm x 32cm
<b>UNITS PER INNER CARTON:</b>	50
<b>UNITS PER MASTER CARTON:</b>	500

## FEATURES:

- Series: Viper SODIMM
- Capacity: 16GB (1 x 16GB)
- DIMM Type: 260-Pin NON-ECC SODIMM
- Voltage: 1.2V
- Tested Frequency: PC4-22400 (2800MHz)
- Tested Timings: 18-18-18-43
- Base Frequency: PC4-22400 (2800Hz)
- Base Timings: 18-18-18-43
- Tested Platforms: Intel® 6th Generation Core i5 and i7 processors
- Feature Overclock: XMP 2.0

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

# MEMORY STORAGE