

VENGEANCE RGB PRO Series

Stunning RGB lighting, striking design, and superior overclocking in one.

| SKU Live Date | Jan, 2020 |
|---------------------|--|
| | CORSAIR VENGEANCE RGB |
| Product Full | PRO 128GB (4x32GB) DDR4 |
| Name/Title | 3200 (PC4-25600) C16 |
| | Desktop memory – Black |
| Part Number/ | CMW128GX4M4E3200C16 |
| UPC | 840006621638 |
| Search Key Words | DDR4, overclock, DRAM, RAM, gaming RAM, performance RAM, Vengeance, speed, fast, 128GB DDR4, RGB memory |
| Product | <u>Images</u> |
| Imagery | |
| Product Video | Product Video |
| Compatibility | Recommended for DDR4 |
| List | systems - Intel Z390, AMD |
| | 300 Series, AMD 400 Series, |
| | and AMD X570 |
| | (full list on corsair.com) |











Overview

CORSAIR VENGEANCE RGB PRO Series DDR4 memory lights up your PC with mesmerizing dynamic multi-zone RGB lighting, while delivering the best in DDR4 performance and stability. Every module boasts ten individually controlled RGB LEDs, while wire-free design makes installation simple. Take control with CORSAIR iCUE software and completely customize every module's lighting to match your system, or easily synchronize lighting across all your CORSAIR products with Light LINK. A custom designed PCB provides the highest signal quality for the best level of performance and stability on the latest AMD and Intel DDR4 motherboards, while specially screened ICs unlock superior overclocking.



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Features

| Feature | Benefit |
|--|--|
| Dynamic Multi-Zone RGB Lighting | 10 Ultra-bright RGB LEDs per module. |
| Next Generation Software | Take control in CORSAIR iCUE software and synchronize lighting with other CORSAIR RGB products, including CPU coolers, keyboards and fans. |
| Custom Performance PCB | Provides the highest signal quality for the greatest level of performance and stability. |
| Tightly Screened Memory | Carefully screened ICs for extended overclocking potential. |
| Maximum Bandwidth and Tight Response Times | Optimized for peak performance on the latest Intel and AMD DDR4 motherboards. |
| No Wires Required | Requires no extra wires or cables for a clean and seamless install. |
| Maximum bandwidth and tight response time | Optimized on the latest AMD and Intel® DDR4 motherboards |
| Supports XMP 2.0 | A single BIOS setting is all that's required to set your memory to its ideal performance settings, for for optimum performance. |

Tech Specs

Density: 128GB (4x32GB)Speed: 3200MHz

• Tested Latency: 16-20-20-38

Voltage: 1.35VFormat: DIMMLED: RGB

• Software control: Corsair iCUE

Pin Out: 288 PinIntel XMP 2.0

 Heatspreader: Anodized Aluminum
Compatibility: Recommended for DDR4 systems - Intel Z390, AMD 300 Series, AMD 400 Series, and AMD X570 (full list

on corsair.com)

Accessories

CMYAF

Corsair Vengeance Airflow with red, silver, and blue covers (not included)





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| Shipping | |
|------------------------|---|
| Part Number / UPC | CMW128GX4M4E3200C16 / 840006621638 |
| Module Dimensions | 138.3mm x 7.5mm x 51mm (L x W x H) 5.44" x 0.30" x 2" |
| Unboxed Product Weight | 0.248 kg 0.548 lbs |
| Shipping Dimensions | 161.5mm x 22.5mm x 131.5mm (L x W x H) 6.36" x 0.89" x 5.18" |
| Shipping Weight | 0.3 kg 0.65 lbs |
| Pallet Quantity | N/A |
| Master Pack Dimension | 155mm x 125mm x 166mm (L x W x H) 6.10" x 4.92" x 6.54" |
| Master Pack Quantity | 5 |
| Master Pack Weight | 1.52 kg 3.35 lbs |
| Harmonized Tariff Code | 8473.30.1140 |
| Country of Origin | Taiwan |
| Warranty | Limited Lifetime |