

VENGEANCE RGB PRO Series

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

SKU Live Date	March 30 th , 2020
	CORSAIR VENGEANCE RGB
Product Full	PRO 128GB (4x32GB) DDR4
Name/Title	3200 (PC4-25600) C16 AMD
	Optimized Memory – Black
Part Number/	CMW128GX4M4Z3200C16
UPC	840006623908
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,
	AMD X570, and AMD TRX40
	(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, AMD X570, and AMD TRX40 (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	CMW128GX4M4Z3200C16 / 840006623908
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