

# **Vengeance RGB Series**

CORSAIR

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

SKU Live Date	March 21 , 2017 06:00 PST
Product Full Name/Title	CORSAIR Vengeance RGB 16GB (2x8GB) DDR4 3000 (PC4-24000) C15 – Intel 100/200 Series
Part Number/ UPC	CMR16GX4M2C3000C15 843591097192
Search Key Words	DDR4, overclock, DRAM, RAM, gaming RAM, performance RAM, Vengeance, speed, fast, 16GB DDR4, RGB memory
Product Imagery	Images
Product Video	Product Video
Compatibility List	Intel 100/200 Series motherboards
	full list on corsair.com





## Overview

CORSAIR VENGEANCE RGB Series DDR4 memory modules are designed to provide an amazing look with effectively placed RGB LEDs and precision-engineered light bar that provides an unmatched light effect and exceptional appearance, matching the design themes of mid-range and high-end motherboards and other gaming PC components. Software control without additional wires allows for a full range of lighting control via CORSAIR LINK and a clean wire-free integration.

Each module is built using custom performance PCB and specially screened ICs for superior overclocking and reliability on the latest Intel<sup>®</sup> 100 and 200 Series motherboards. XMP2.0 profiles allow for automatic, reliable overclocking at your fingertips.



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## Features

Feature		Benefit
٠	RGB lighting	Broad range of lighting configurations to complement the style of your system.
٠	Powered by software	CORSAIR LINK enables fully programmable lighting effects, memory monitoring, and additional integration with other CORSAIR products.
٠	Wire-free	Allows for a clean, seamless integration
•	Bold-looking heat spreaders	Improves thermal conductivity and appearance
٠	Custom Performance PCB and tightly screened RAM	Superior overclocking potential
٠	Maximum bandwidth and tight response time	Optimized on the latest Intel <sup>®</sup> 100 and 200 series motherboards
•	Supports XMP 2.0	Automatically selects the maximum reliable overclocking settings for the best possible performance and stability

## **Tech Specs**

- Density: 16GB (2x8GB)
- Speed: 3000MHz
- Tested Latency: 15-17-17-35
- Voltage: 1.35V
- Format: DIMM
- LED: RGB

- Software control: Corsair LINK
- Pin Out: 288 Pin
- Intel XMP 2.0
- Heatspreader: Anodized Aluminum
- Compatibility: Intel 100/200 Series motherboards (<u>full list on corsair.com</u>)

### Accessories

#### CMYAF

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





Shipping	
Part Number / UPC	CMR16GX4M2C3000C15 / 843591097192
Module Dimensions	136mm x 46mm x 7.5mm (L x W x H)
Unboxed Product Weight	0.114 kg
Shipping Dimensions	161.5mm x 131.5mm x 11.5mm (L x W x H)
Shipping Weight	0.149 kg
Pallet Quantity	N/A
Master Pack Dimension	155mm x 125mm x 166mm (L x W x H)
Master Pack Quantity	10
Master Pack Weight	1.52 kg
Harmonized Tariff Code	8473.30.1140
Country of Origin	Taiwan
Warranty	Limited Lifetime