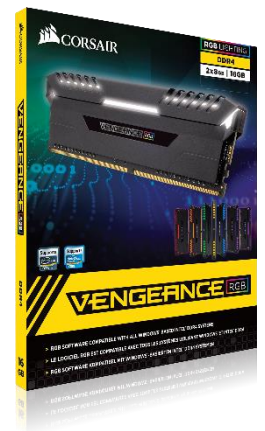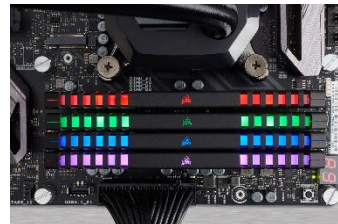|	
SKU Live Date	**March 21 , 2017 06:00 PST**
Product Full Name/Title	**CORSAIR Vengeance RGB 16GB (2x8GB) DDR4 3000 (PC4-24000) C15 – Intel 100/200 Series**
Part Number/ UPC	**CMR16GX4M2C3000C15 843591097192**
Search Key Words	DDR4, overclock, DRAM, RAM, gaming RAM, performance RAM, Vengeance, speed, 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® 100 and 200 Series motherboards. XMP2.0 profiles allow for automatic, reliable overclocking at your fingertips.

Features

Feature	Benefit
• **RGB lighting**	Broad range of lighting configurations to complement the style of your system.
• **Powered by software**	CORSAIR LINK enables fully programmable lighting effects, memory monitoring, and additional integration with other CORSAIR products.
• **Wire-free**	Allows for a clean, seamless integration
• **Bold-looking heat spreaders**	Improves thermal conductivity and appearance
• **Custom Performance PCB and tightly screened RAM**	Superior overclocking potential
• **Maximum bandwidth and tight response time**	Optimized on the latest Intel® 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 (**full list on corsair.com**)

Accessories

CMYAF

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

Shipping

Part Number / UPC	CMR16GX4M2C3000C15 / 843591097192
Module Dimensions	49mm x 136mm x 7.5mm
Unboxed Product Weight	0.114 kg
Shipping Dimensions	131.5mm x 161.5mm x 11.5mm
Shipping Weight	0.149 kg
Pallet Quantity	N/A
Master Pack Dimension	155mm x 125mm x 166mm
Master Pack Quantity	20
Master Pack Weight	3.12 kg
Harmonized Tariff Code	8473.30.1140
Country of Origin	Taiwan
Warranty	Limited Lifetime