SKU Live Date	**June, 2016**
Product Full Name/Title	**CORSAIR Vengeance LED 32GB (2x16GB) DDR4 3000 (PC4-24000) C15 for DDR4 Systems – Red LED**
Part Number/ UPC	**CMU32GX4M2C3000C15R 843591090339**
Search Key Words	**DDR4, overclock, DRAM, RAM, gaming RAM, performance RAM, Vengeance, speed, fast**
Product Imagery	**Images**
Product Video	**Product Video**
Compatibility List	**Intel X99 and 100 Series motherboards (full list on corsair.com)**
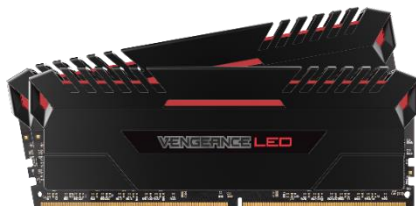
Overview

Corsair Vengeance LED Series DDR4 memory modules are designed to provide a unique look with vibrant LEDs, bold color accents and a precision engineered light bar. Created specifically to pair with the design themes of mid-range and high-end motherboards and other PC gaming components.

Each module is built using a custom performance PCB for better signal integrity, and carefully screened ICs for superior overclocking and reliability on latest Intel® X99 and 100 series motherboards. Built-in XMP2.0 profile allows for easy, reliable overclocking.

With their purpose-built and eye-catching looks, the Vengeance LED modules match the design themes of mid-range and high-end motherboards and other gaming PC components.

Features

Feature	Benefit
• Stunning LED lighting	LED illuminated modules add lighting effect to the system, enhance overall system appearance and complete the stylistic intent of the overall system design
• Built-in heat spreaders	Even and fast heat dissipation for high overclocking capability, larger dissipation surface area increases thermal throughput.
• Custom performance PCB and carefully screened RAM	Built from a custom performance PCB and highly-screened memory ICs for superior overclocking potential.
• Performance and Compatibility	Vengeance LED is optimized and compatibility tested for the latest Intel X99 and 100 Series motherboards and offers higher frequencies, greater bandwidth, and lower power consumption. XMP 2.0 support for trouble-free automatic overclocking
• Limited life time warranty	Reliability and peace of mind

Tech Specs

- Density: 32GB (2x16GB)
- Speed: 3000MHz
- Tested Latency: 15-17-17-35
- Voltage: 1.35V
- Format: DIMM
- LED: Red

- Pin Out: 288 Pin
- Intel XMP 2.0
- Heatspreader: Anodized Aluminum
- Compatibility: Intel X99 and 100 Series motherboards (**full list on corsair.com**)

Accessories

CMYAF

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

Shipping

Part Number / UPC	CMU32GX4M2C3000C15R / 843591090339
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	2.98 kg
Harmonized Tariff Code	8473.30.1140
Country of Origin	Taiwan
Warranty	Limited Lifetime