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| SKU Live Date | June, 2016 |
| Product Full Name/Title | CORSAIR Vengeance LED 32GB (2x16GB) DDR4 3200 (PC4-25600) C16 for Intel 100 – Red LED |
| Part Number/UPC | CMU32GX4M2C3200C16R 843591090353 |
| Search Key Words | DDR4, overclock, DRAM, RAM, gaming RAM, performance RAM, Vengeance, speed, fast |
| Product Imagery | Images |
| Product Video | Product Video |
| Compatibility List | Intel 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® 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 |
|---|---|
| <ul style="list-style-type: none">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 |
| <ul style="list-style-type: none">Built-in heat spreaders | Even and fast heat dissipation for high overclocking capability, larger dissipation surface area increases thermal throughput. |
| <ul style="list-style-type: none">Custom performance PCB and carefully screened RAM | Built from a custom performance PCB and highly-screened memory ICs for superior overclocking potential. |
| <ul style="list-style-type: none">Performance and Compatibility | Vengeance LED is optimized and compatibility tested for the latest Intel 100 Series motherboards and offers higher frequencies, greater bandwidth, and lower power consumption. XMP 2.0 support for trouble-free automatic overclocking |
| <ul style="list-style-type: none">Limited life time warranty | Reliability and peace of mind |

Tech Specs

- Density: 32GB (2x16GB)
- Speed: 3200MHz
- Tested Latency: 16-18-18-36
- Voltage: 1.35V
- Format: DIMM
- LED: Red
- Pin Out: 288 Pin
- Intel XMP 2.0
- Heatspreader: Anodized Aluminum
- Compatibility: Intel 100 Series motherboards ([full list on corsair.com](http://full.list.on.corsair.com))

Accessories

CMYAF

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





Vengeance LED Series

Stunning LED lighting and superior overclocking, all-in-one

Shipping

| | |
|------------------------|------------------------------------|
| Part Number / UPC | CMU32GX4M2C3200C16R / 843591090353 |
| 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 | 10 |
| Master Pack Weight | 1.606 kg |
| Harmonized Tariff Code | 8473.30.1140 |
| Country of Origin | Taiwan |
| Warranty | Limited Lifetime |