

SKU Live Date	8/24/2021, 06:00 PST
Product Full Name / Title	CORSAIR VENGEANCE RGB RS 16GB (2x8GB) DDR4 3200 (PC4-25600) C16 Desktop memory
Part Number	CMG16GX4M2E3200C16
UPC Number	840006649007
Search Keywords	corsair ddr4 memory, ddr4 memory, corsair ram, corsair dram, corsair ddr4, rgb memory, 16gb rgb ram, rgb ram ddr4, xmp ram ddr4, xmp memory, gaming pc ram, pc ram upgrade, intel ram, intel dram, intel memory, ddr4 ram, ddr4, rgb ram, amd ram, amd dram, amd memory
Product Imagery	<a href="#">Image Link</a>
Product Video	<a href="#">Video Link</a>
Compatibility List	Intel 300 Series, Intel 400 Series, Intel 500 Series, AMD 300 Series, AMD 400 Series, AMD 500 Series



### Overview

CORSAIR VENGEANCE RGB RS DDR4 memory punches up your PC's aesthetics while delivering outstanding performance. Each module boasts six individually addressable RGB LEDs for brilliant illumination. Take control with CORSAIR iCUE software and customize RGB lighting to match your setup, create custom lighting profiles, and synchronize with all iCUE-compatible devices for stunning lighting across the entire iCUE ecosystem. A custom PCB delivers high signal quality for superb performance and stability on the latest Intel® and AMD DDR4 motherboards, while tightly screened memory chips unlock superior overclocking potential. For mesmerizing, customizable RGB lighting and remarkable DDR4 performance, equip your PC with VENGEANCE RGB RS.

### Features (style one)

Illuminate your system with dynamic RGB lighting from six individually addressable LEDs, encased in a panoramic light pipe that offers unobstructed viewing from virtually every angle.
Choose from dozens of preset lighting profiles, or create your own in CORSAIR iCUE software.
Optimized for maximum bandwidth and tight response times on the latest Intel® and AMD DDR4 motherboards.
A custom performance PCB guarantees strong signal quality for superior performance and stability.
VENGEANCE RGB RS modules use only tightly screened memory chips for reliably high speeds with the potential for overclocking.
Take control with CORSAIR iCUE software and synchronize lighting with other CORSAIR RGB products across the iCUE ecosystem.
A solid aluminum heatspreader conducts heat away from your memory for superb cooling even when overclocked, with modern styling to complement your system.
Enjoy continuous peace of mind with a limited lifetime warranty.

### Features (style two)

<b>Dynamic RGB Lighting:</b> Illuminate your system with dynamic RGB lighting from six individually addressable RGB LEDs, encased in a panoramic light pipe that offers unobstructed viewing from virtually every angle.
<b>Create and Customize:</b> Choose from dozens of preset lighting profiles, or create your own in CORSAIR iCUE software .
<b>Maximum Bandwidth Create and Customize:</b> Choose from dozens of preset lighting profiles, or create your own in CORSAIR iCUE software.
<b>Tight Response Times:</b> Optimized for outstanding performance on the latest Intel® and AMD DDR4 motherboards.
<b>Custom Performance PCB:</b> Guarantees strong signal quality for superior performance and stability.

<b>Tightly Screened Memory:</b> Carefully screened memory chips for reliably high speeds with the potential for overclocking.
<b>Unite Your Setup:</b> Take control with CORSAIR iCUE software and synchronize lighting with other CORSAIR RGB products across the iCUE ecosystem.
<b>Aluminum Heatspreader:</b> Conducts heat away from your memory for superb cooling even when overclocked, with modern styling to complement
<b>Limited Lifetime Warranty:</b> For continuous peace of mind.

### Tech Specs

• Density:	16GB (2x8GB)	• Software control:	Corsair iCUE
• Speed:	3200MHz	• Pin Out:	288 Pin
• Tested Latency:	16-20-20-38	• Intel XMP 2.0	
• Voltage:	1.35V	• Heatspreader:	Anodized Aluminum
• Format:	DIMM	• Compatibility:	Intel 300 Series, Intel 400 Series, Intel 500 Series, AMD 300 Series, AMD 400 Series, AMD 500 Series
• LED:	RGB		

### Accessories

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



### Shipping Information

Module Dimensions (L x W x H)	135mm x 7mm x 45mm (L x W x H) 5.31" x 0.28" x 1.77"	
Unboxed Product Weight (2 pcs)	0.046 kg 0.101 lbs	
Shipping Dimensions (L x W x H)	131.5mm x 11mm x 162mm (L x W x H) 5.18" x 0.43" x 6.38"	
Shipping Weight	0.15 kg 0.33 lbs	
Pallet Quantity	N/A	
Inner Pack Dimension (L x W x H)	160mm x 130mm x 175mm (L x W x H) 6.3" x 5.12" x 6.89"	
Inner Pack Quantity	10	
Inner Pack Weight	1.7 kg 3.75 lbs	
Harmonized Tariff Code	8473.30.1140	
Country of Origin	Taiwan	
Warranty	Limited Lifetime	
Part Number/ UPC	Part Number	UPC
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