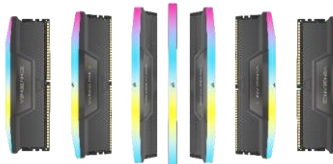


SKU Live Date	Nov-14-2022 6:00 am PDT	
Product Full Name / Title	CORSAIR VENGEANCE RGB DDR5 32GB (1 x 32GB) DDR5 6000 CL38-44-44-96 1.35V Intel XMP & AMD EXPO - GREY	
Part Number	CMH32GX5M1E6000Z38	
UPC Number	840440405559	
Search Keywords	ddr5 ram, rgb ram, AMD EXPO & Intel XMP 3.0, overclocked memory, corsair ram, corsair vengeance, corsair memory, dram, computer memory, ddr5 memory, corsair icue	
Product Imagery	Link	PWD: n@58g1ZuL592
Product Video	Link	PWD: n@58g1ZuL592
Compatibility List	Intel XMP & AMD EXPO	



Overview

CORSAIR VENGEANCE RGB DDR5 memory for AMD delivers DDR5 performance, higher frequencies, and greater capacities optimized for AMD® motherboards while lighting up your PC with dynamic, individually addressable ten-zone RGB lighting. Tightly screened high-frequency memory chips enable faster processing, rendering, and buffering than ever, with onboard voltage regulation providing reliable power at high frequencies for easy, finely controlled overclocking. Take control with CORSAIR iCUE software and enable RGB lighting customization, real-time frequency monitoring, and onboard voltage regulation. A custom PCB provides superb signal quality for high performance and stability on the latest DDR5 motherboards. For cutting-edge DDR5 performance with mesmerizing RGB lighting, VENGEANCE RGB DDR5 for AMD lights the way.

Features and Benefits

Welcome to the Cutting-Edge of Performance: Push the limits of your system like never before with CORSAIR DDR5 memory, unlocking even faster frequencies, greater capacities, and higher CPU processing.

Dynamic Ten-Zone RGB Lighting: Illuminate your system with ten individually addressable, ultra-bright RGB LEDs per module, encased in a panoramic light bar for vivid RGB lighting from any viewing angle.

Onboard Voltage Regulation: Enables easier, more finely-tuned, and more stable overclocking through CORSAIR iCUE software than previous generation motherboard control.

AMD® EXPO and Intel XMP Compatibility: Compatible with AMD® EXPO and Intel XMP for higher frequencies and exceptional overclocking performance.

Maximum Bandwidth and Tight Response Times: Optimized for peak performance on the latest DDR5 motherboards.

Custom Performance PCB: Provides the highest signal quality for the greatest level of performance and stability.

Tightly Screened Memory: Carefully screened memory chips for extended overclocking potential.

Powerful CORSAIR iCUE Software: Dynamic RGB lighting control synchronized across your entire iCUE setup, real-time temperature and frequency readings, and onboard voltage regulation.

Stylish Solid Aluminum Heatspreader: Efficiently conducts heat away from your memory, with refined VENGEANCE styling to fit the look of modern systems.

Optimized for latest DDR5 Motherboards: For wide compatibility with the latest motherboards.

Limited Lifetime Warranty: For complete peace of mind.

Tech Specs

• Density:	32GB (1 x 32GB)	• PMIC:	Overclock PMIC
• Speed:	DDR5-6000MHz	• Software control:	CORSAIR iCUE
• Tested Latency:	38-44-44-96	• Pin Out:	288
• Voltage:	1.35V	• AMD EXPO & Intel XMP 3.0	
• Format:	DIMM	• Heatspreader:	Aluminum
• LED:	RGB	• Compatibility:	Intel XMP & AMD EXPO

Accessories

CMDAF 2 Corsair Dominator Airflow Platinum RGB(Not Included)



Shipping Information

Module Dimensions (L x W x H)	138 x 7 x 45 mm / 5.43" x 0.27" x 1.77"	
Unboxed Product Weight (2 pcs)	0.048 kg / 0.11 lbs	
Shipping Dimensions (L x W x H)	131 x 11 x 162 mm / 5.16" 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)	160 x 130 x 175 mm / 6.3" x 5.12" x 6.89"	
Inner Pack Quantity	10	
Inner Pack Weight	1.72 kg / 3.79 lbs	
Harmonized Tariff Code	8473.30.1140	
Place of Origin	TAIWAN	
Warranty	Limited Lifetime	
Part Number/ UPC	Part Number	UPC
	CMH32GX5M1E6000Z38	840440405559