

SKU Live Date	Dec 2nd 2024 6:00 am PDT		
Product Full Name / Title	CORSAIR VENGEANCE DDR5 32GB (2 x 16GB) DDR5 6400 CL36-48-48-104 1.35V EXPO & XMP - White		
Part Number	CMK32GX5M2B6400Z36W		
UPC Number	Υ		
Search Keywords	ddr5 ram, ram for am5, ddr5 for ryzen, corsair vengeance, corsair ram, corsair memory, dram, computer memory,		
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Product Imagery	Link PWD: LQz6LVJ6^tp0		
Product Video	Link PWD: LQz6LVJ6^tp0		
Compatibility List	Intel 700 Series, Intel 800 Series, AMD 600 Series, AMD 8		









Overview

CORSAIR VENGEANCE DDR5 optimized for AMD® motherboards delivers the higher frequencies and greater capacities of DDR5 technology in a high-quality, compact module that suits your system. Tightly-screened high-frequency memory chips power your PC through faster processing, rendering, and buffering than ever, with onboard voltage regulation providing reliable power for easy, finely controlled overclocking. CORSAIR iCUE software enables real-time frequency monitoring, and onboard voltage regulation. A distinctive solid aluminum heatspreader keeps your memory cool, while ensuring wide compatibility with a huge range of motherboards and CPU coolers. With a limited lifetime warranty as your guarantee of reliability for years to come, VENGEANCE DDR5 for AMD continues a long-standing legacy of memory performance.

Features and Benefits

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

Do it All, and Do it Faster: As modern CPUs feature more and more cores, the unprecedented speed of DDR5 ensures your high-end CPU gets data quickly, enabling faster processing, rendering, and buffering than ever before.

Onboard Voltage Regulation: Reliable voltage at high frequencies enables easier, finely controlled overclocking through CORSAIR iCUE software than previous generation motherboard control.

Powerful CORSAIR iCUE Software: Enables real-time frequency readings, and onboard voltage regulation.

Compact Form-Factor: Low clearance ensures wide compatibility with nearly any DDR5 build.

Hand-Sorted, Tightly-Screened Memory Chips: Ensure consistent high-frequency performance with aggressive timing options.

Solid Aluminum Heatspreader: Conducts heat away from your memory quickly, with refined VENGEANCE dual-tone styling to fit the look of modern systems.

Hand-Sorted, Tightly-Screened Memory Chips: Ensures consistent high-frequency performance with aggressive timing options.

High-Performance PCB: Guarantees signal quality and stability, for superior overclocking ability.

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

Limited Lifetime Warranty: For complete peace of mind.



Tech Specs			
• Density:	32GB (2 x 16GB)	• PMIC:	Overclock PMIC
• Speed:	DDR5-6400	Software control:	CORSAIR ICUE
Tested Latency:	36-48-48-104	• Pin Out:	288
Voltage:	1.35V	AMD EXPO & Intel X	MP 3.0
• Format:	DIMM	Heatspreader:	Aluminum
		Compatibility:	Intel 700 Series, Intel 800 Series, AMD 600
			Series, AMD 800 Series

Accessories

None

Shipping Information			
Module Dimensions (L x W x H)	135 x 7 x 35 mm / 5.31" x 0.28"x 1.38"		
Unboxed Product Weight (2 pcs)	0.037 kg / 0.08 lbs		
Shipping Dimensions (L x W x H)	131.5 x 11 x 162 mm / 5.18" x 0.43" x 6.38"		
Shipping Weight	0.13 kg / 0.287lbs		
Pallet Quantity	N/A		
Inner Pack Dimension (L x W x H)	160 x 130 x 175 mm / 6.30" x 5.12" x 6.89"		
Inner Pack Quantity	10		
Inner Pack Weight	1.6 kg / 3.53 lbs		
Harmonized Tariff Code	8473.30.1140		
Place of Origin	TAIWAN		
Warranty	Limited Lifetime		
Part Number/ UPC	Part Number	UPC	
	CMK32GX5M2B6400Z36W	Υ	