

SKU Live Date	Nov 12th 2024 6:00 am PDT
Product Full Name / Title	CORSAIR VENGEANCE DDR5 32GB (2 x 16GB) DDR5 6000 CL36-44-44-96 1.30V Intel XMP & AMD EXPO - GREY
Part Number	CMK32GX5M2F6000Z36
UPC Number	840440419402
Search Keywords	ddr5 ram, ram for am5, ddr5 for ryzen, corsair vengeance, corsair ram, corsair memory, dram, computer memory, ddr5 memory, corsair icue
Product Imagery	Link PWD: LQz6LVJ6^tp0
Product Video	Link PWD: LQz6LVJ6^tp0
Compatibility List	AMD 600 Series, AMD 800 Series, Intel 600 Series, Intel 7



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

<p>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.</p>
<p>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.</p>
<p>Onboard Voltage Regulation: Reliable voltage at high frequencies enables easier, finely controlled overclocking through CORSAIR iCUE software than previous generation motherboard control.</p>
<p>Powerful CORSAIR iCUE Software: Enables real-time frequency readings, and onboard voltage regulation.</p>
<p>Compact Form-Factor: Low clearance ensures wide compatibility with nearly any DDR5 build.</p>
<p>Hand-Sorted, Tightly-Screened Memory Chips: Ensure consistent high-frequency performance with aggressive timing options.</p>
<p>Solid Aluminum Heatspreader: Conducts heat away from your memory quickly, with refined VENGEANCE dual-tone styling to fit the look of modern systems.</p>
<p>Hand-Sorted, Tightly-Screened Memory Chips: Ensures consistent high-frequency performance with aggressive timing options.</p>
<p>High-Performance PCB: Guarantees signal quality and stability, for superior overclocking ability.</p>
<p>Optimized for latest DDR5 Motherboards: For wide compatibility with the latest motherboards.</p>
<p>Limited Lifetime Warranty: For complete peace of mind.</p>

Tech Specs

• Density:	32GB (2 x 16GB)	• PMIC:	Overclock PMIC
• Speed:	DDR5-6000	• Software control:	CORSAIR iCUE
• Tested Latency:	36-44-44-96	• Pin Out:	288
• Voltage:	1.30V	• AMD EXPO & Intel XMP 3.0	
• Format:	DIMM	• Heatspreader:	Aluminum
		• Compatibility:	AMD 600 Series, AMD 800 Series, Intel 600 Series, Intel 700 Series, Intel 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
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