

SKU Live Date	Aug 26th, 2024 6:00 am PDT
	CORSAIR VENGEANCE DDR5 32GB (2 x 16GB) DDR5
Product Full Name / Title	6000 CL30-36-36-76 1.40V AMD EXPO & Intel XMP -
	Grey
Part Number	CMK96GX5M2B6000Z30
UPC Number	840440491033
	ddr5 ram, ram for am5, ddr5 for ryzen, corsair
Search Keywords	vengeance, corsair ram, corsair memory, dram,
	computer memory, ddr5 memory, corsair icue
Product Imagery	Image Link
Product Video	<u>Video Link</u>
Compatibility List	AMD 600 Series, Intel 600 Series and 700 Series







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:	96GB (2 x 48GB)	• PMIC:	Overclock PMIC
• Speed:	DDR5-6000	Software control:	CORSAIR ICUE
 Tested Latency: 	30-36-36-76	• Pin Out:	288
• Voltage:	1.4V	AMD EXPO & Intel	XMP 3.0
• Format:	DIMM	Heatspreader:	Aluminum
		Compatibility:	AMD 600 Series, Intel 600 Series and
			700 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	
	CMK96GX5M2B6000Z30	840440491033	