



VENGEANCE LPX Series

High Performance overclocking for DDR4

SKU Live Date	May, 2017
Product Full Name/Title	CORSAIR VENGEANCE LPX 16GB (2 x 8GB) DDR4 3200 (PC4-25600) C16 1.35V for AMD Ryzen - Black
Part Number/UPC	CMK16GX4M2Z3200C16 843591031110
Search Key Words	DDR4, overclock, DRAM, RAM, gaming RAM, performance RAM, Vengeance, 16GB DDR4, memory, Ryzen memory, AM4 memory
Product Imagery	Images
Compatibility List	AMD Ryzen Series motherboards (full list on corsair.com)



Overview

VENGEANCE LPX memory is designed for high-performance overclocking. The heatspreader is made of pure aluminum for faster heat dissipation, and the eight-layer PCB helps manage heat and provides superior overclocking headroom. Each IC is individually screened for performance potential.

The DDR4 form factor is optimized for the latest AMD Ryzen Series motherboards and offers higher frequencies, greater bandwidth, and lower power consumption than DDR3 modules. VENGEANCE LPX DDR4 modules are compatibility-tested across AMD Ryzen Series motherboards for reliably fast performance. There's XMP 2.0 support for trouble-free automatic overclocking. And, they're available in multiple colors to match your motherboard, your components, or just your style.

Features

Feature	Benefit
<ul style="list-style-type: none"> Designed for high-performance overclocking 	Each VENGEANCE LPX module is built with a pure aluminum heatspreader for faster heat dissipation and cooler operation; and the eight-layer PCB helps manage heat and provides superior overclocking headroom. Each IC is individually screened for performance potential.
<ul style="list-style-type: none"> Designed for great looks 	Available in multiple colors to match your motherboard, your components, or just your style
<ul style="list-style-type: none"> Performance and Compatibility 	VENGEANCE LPX is optimized and compatibility tested for the latest AMD Ryzen Series motherboards and offers higher frequencies, greater bandwidth, and lower power consumption.
<ul style="list-style-type: none"> Low-profile heatspreader design 	The VENGEANCE LPX module height is carefully designed to fit smaller spaces.

Tech Specs

- Density: 16GB (2x8GB)
- Speed: 3200MHz
- Tested Latency: 16-18-18-36
- Voltage: 1.35V
- XMP 2.0
- Format: DIMM
- Pin Out: 288 Pin
- Compatibility: **AMD Ryzen Series motherboards** ([full list on corsair.com](https://www.corsair.com/compatibility))

Accessories

CMYAF

Corsair Vengeance Airflow
(includes silver and blue covers)





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Shipping

Part Number / UPC	CMK16GX4M2Z3200C16 / 843591031110
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Module Dimensions	135mm x 7mm x 33.5mm (L x W x H)
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Unboxed Product Weight	0.075kg
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Shipping Dimensions	155mm x 10mm x 90mm (L x W x H)
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Shipping Weight	0.105 kg
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Pallet Quantity	N/A
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Master Pack Dimension	175mm x 110mm x 128mm (L x W x H)
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Master Pack Quantity	10
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Master Pack Weight	1.2 kg
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Harmonized Tariff Code	8473.30.1140
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Country of Origin	Taiwan
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Warranty	Limited Lifetime
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