



VENGEANCE LPX Series

High Performance overclocking for DDR4

SKU Live Date	Jun, 2018
Product Full Name/Title	CORSAIR VENGEANCE LPX 16GB (2 x 8GB) DDR4 4000 (PC4-32000) C18 1.35V AMD Optimized Memory - Black
Part Number/UPC	CMK16GX4M2Z4000C18 840006617693
Search Key Words	DDR4, overclock, DRAM, RAM, gaming RAM, performance RAM, Vengeance, 16GB DDR4, memory, AMD, AMD Optimized, Ryzen
Product Imagery	Images
Product Video	Product Video
Compatibility List	Recommended for DDR4 Systems - AMD AM4/Ryzen (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 custom performance 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 Intel DDR4 motherboards and offers higher frequencies, greater bandwidth, and lower power consumption than DDR3 modules. Vengeance LPX DDR4 modules are compatibility-tested across Intel DDR4 motherboards for reliably fast performance. 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 custom performance 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 Intel DDR4 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: 4000MHz
- Tested Latency: 18-22-22-42
- Voltage: 1.35V
- Format: DIMM
- Pin Out: 288 Pin
- Heatspreader: Anodized Aluminum
- Compatibility: **Recommended for DDR4 Systems - AMD AM4/Ryzen** ([full list on corsair.com](https://www.corsair.com))

Accessories

CMYAF

Corsair Vengeance Airflow
(includes silver and blue covers)





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Shipping

Part Number / UPC	CMK16GX4M2Z4000C18 / 840006617693
Module Dimensions	135mm x 7mm x 33.5mm (L x W x H) 5.32" x 0.28" x 1.32"
Unboxed Product Weight	0.075 kg 0.165 lbs
Shipping Dimensions	154mm x 10mm x 90mm (L x W x H) 6.06" x 0.39" x 3.54"
Shipping Weight	0.105 kg 0.23 lbs
Pallet Quantity	N/A
Master Pack Dimension	180mm x 130mm x 100mm (L x W x H) 7.09" x 5.12" x 3.94"
Master Pack Quantity	10
Master Pack Weight	1.15 kg 2.54 lbs
Harmonized Tariff Code	8473.30.1140
Country of Origin	Taiwan
Warranty	Limited Lifetime