



## Vengeance LPX Series

High Performance overclocking for DDR4

SKU Live Date	Mar 13 <sup>th</sup> , 2016
Product Full Name/Title	CORSAIR Vengeance LPX 32GB (2x16GB) DDR4 2400 (PC4-19200) C16 memory kit for DDR4 Systems
Part Number/UPC	CMK32GX4M2A2400C16 843591085564
Product Imagery	<a href="#">Images</a>
Product Video	<a href="#">Product Video</a>
Compatibility List	Intel X99 and 100 Series motherboards ( <a href="#">full list on corsair.com</a> )



### 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 Intel X99 and 100 Series motherboards and offers higher frequencies, greater bandwidth, and lower power consumption than DDR3 modules. Vengeance LPX DDR4 modules are compatibility-tested across X99 and 100 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"> <li>Designed for high-performance overclocking</li> </ul>	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"> <li>Designed for great looks</li> </ul>	Available in multiple colors to match your motherboard, your components, or just your style
<ul style="list-style-type: none"> <li>Performance and Compatibility</li> </ul>	Vengeance LPX is optimized and compatibility tested for the latest Intel X99 and 100 Series motherboards and offers higher frequencies, greater bandwidth, and lower power consumption. XMP 2.0 support for trouble-free automatic overclocking
<ul style="list-style-type: none"> <li>Low-profile heatspreader design</li> </ul>	The Vengeance LPX module height is carefully designed to fit smaller spaces.

## Tech Specs

- Density: 32GB (2x16GB)
- Speed: 2400MHz
- Tested Latency: 16-16-16-39
- Voltage: 1.2V
- Format: DIMM
- Pin Out: 288 Pin
- Intel XMP 2.0
- Heatspreader: Anodized Aluminum
- Compatibility: **Intel X99 and 100 Series motherboards** ([full list on corsair.com](http://full.list.on.corsair.com))

## Accessories

### CMYAF

Corsair Vengeance Airflow  
(includes silver and blue covers)





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### Shipping

Part Number / UPC	CMK32GX4M2A2400C16 / 843591085564
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Module Dimensions	135mm x 7mm x 33.5mm (L x W x H)
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Unboxed Product Weight	0.075 kg
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Shipping Dimensions	155mm x 90mm x 10mm (L x W x H)
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Shipping Weight	0.095 kg
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Pallet Quantity	N/A
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Master Pack Dimension	175mm x 128mm x 110mm (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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