

SKU Live Date	Nov 2 th , 2015
Product Full Name/Title	CORSAIR Vengeance LPX 16GB (2 x 8GB) DDR4 DRAM 2400MHz C16 memory kit for DDR4 Systems
Part Number/UPC	CMK16GX4M2A2400C16 843591082549
Product Imagery	Images
Product Video	Product Video
Compatibility List	Intel X99 and 100 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 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"> 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 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"> Low-profile heatspreader design 	The Vengeance LPX module height is carefully designed to fit smaller spaces.

Tech Specs

- Density: 16GB (2x8GB)
- 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)





Vengeance LPX Series

High Performance overclocking for DDR4

Shipping

Part Number / UPC	CMK16GX4M2A2400C16 / 843591082549
Module Dimensions	135mm x 7mm x 33.5mm (L x W x H)
Unboxed Product Weight	0.075 kg
Shipping Dimensions	155mm x 90mm x 10mm (L x W x H)
Shipping Weight	0.095 kg
Pallet Quantity	N/A
Master Pack Dimension	175mm x 128mm x 110mm (L x W x H)
Master Pack Quantity	10
Master Pack Weight	1.2 kg
Harmonized Tariff Code	8473.30.1140
Country of Origin	Taiwan
Warranty	Limited Lifetime