



High Performance overclocking for DDR4

SKU Live	
Date	July 6 <sup>th</sup> , 2015
Product Full Name/Title	CORSAIR Vengeance LPX 16GB (2 x 8GB) DDR4 DRAM 2133MHz C13 memory kit for DDR4 Systems
Part	CMK16GX4M2A2133C13R
Number/	843591069694
UPC	
Product	<u>Images</u>
Imagery	
Product	Product Video
Video	
Compatibility	Intel X99 and 100 Series
List	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
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.
Designed for great looks	Available in multiple colors to match your motherboard, your components, or just your style
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
Low-profile heatspreader design	The Vengeance LPX module height is carefully designed to fit smaller spaces.

# **Tech Specs**

Density: 16GB (2x8GB) Speed: 2133MHz

Tested Latency: 13-15-15-28

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)

### Accessories

#### **CMYAF**

Corsair Vengeance Airflow (includes silver and blue covers)







Shipping	
Part Number / UPC	CMK16GX4M2A2133C13R / 843591069694
<b>Module Dimensions</b>	135mm x 7mm x 33.5mm (L x W x H)
<b>Unboxed Product Weight</b>	0.075 kg
<b>Shipping Dimensions</b>	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
<b>Country of Origin</b>	Taiwan
Warranty	Limited Lifetime