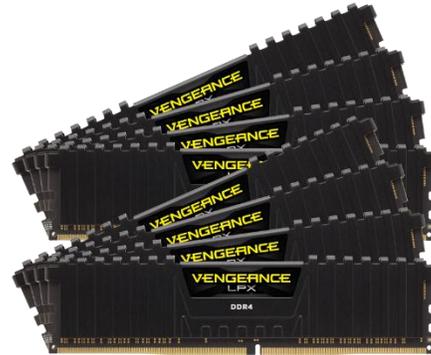


| | |
|-------------------------|---|
| SKU Live Date | Oct 28 th , 2019 |
| Product Full Name/Title | CORSAIR VENGEANCE LPX 256GB (8x32GB) DDR4 3200 (PC4-25600) C16 1.35V Desktop Memory - Black |
| Part Number/UPC | CMK256GX4M8E3200C16 840006620112 |
| Search Key Words | DDR4, overclock, DRAM, RAM, gaming RAM, performance RAM, Vengeance, 256GB DDR4, speed, fast |
| Product Imagery | Images |
| Product Video | Product Video |
| Compatibility List | Recommended for DDR4 systems – AMD X399 and Intel X299 Series with Core X Series i9 (full list on corsair.com) |



Overview

VENGEANCE LPX memory is designed for high-performance overclocking. The heatsreader 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 latest Intel and AMD DDR4 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 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 and AMD DDR4 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: 256GB (8x32GB)
- Speed: 3200MHz
- Tested Latency: 16-20-20-38
- Voltage: 1.35V
- Format: DIMM
- Pin Out: 288 Pin
- Intel XMP 2.0
- Heatspreader: Anodized Aluminum
- Compatibility: **Recommended for DDR4 systems – AMD X399 and X299 Series with Core X Series i9** ([full list on corsair.com](https://www.corsair.com))

Accessories

CMYAF

Corsair Vengeance Airflow
(includes silver and blue covers)





VENGEANCE LPX Series

High Performance overclocking for DDR4

Shipping

| | |
|------------------------|------------------------------------|
| Part Number / UPC | CMK256GX4M8E3200C16 / 840006620112 |
| Module Dimensions | 135mm x 7mm x 33.5mm (L x W x H) |
| Unboxed Product Weight | 0.3 kg |
| Shipping Dimensions | 154mm x 40mm x 90mm (L x W x H) |
| Shipping Weight | 0.397 kg |
| Pallet Quantity | N/A |
| Master Pack Dimension | 205mm x 161mm x 134mm (L x W x H) |
| Master Pack Quantity | 5 |
| Master Pack Weight | 2.13 kg |
| Harmonized Tariff Code | 8473.30.1140 |
| Country of Origin | Taiwan |
| Warranty | Limited Lifetime |