



VENGEANCE LPX Series

High Performance overclocking for DDR4

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| SKU Live Date | Apr 06, 2020 |
| Product Full Name/Title | CORSAIR VENGEANCE LPX 32GB (2 x 16GB) DDR4 3600 (PC4-28800) C20 1.35V AMD Optimized Memory - Black |
| Part Number/UPC | CMK32GX4M2Z3600C20 840006624578 |
| 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 AMD 400 Series, and AMD X570 (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: 32GB (2x16GB)
- Speed: 3600MHz
- Tested Latency: 20-23-23-43
- Voltage: 1.35V
- Format: DIMM
- Pin Out: 288 Pin
- Heatspreader: Anodized Aluminum
- Compatibility: **Recommended for AMD 400 Series, and AMD X570** ([full list on corsair.com](https://www.corsair.com))

Accessories

CMYAF

Corsair Vengeance Airflow
(includes silver and blue covers)



| Shipping | |
|------------------------|--|
| Part Number / UPC | CMK32GX4M2Z3600C20 / 840006624578 |
| 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 |