



VENGEANCE LPX Series

High Performance overclocking for DDR4

SKU Live Date	May, 2019
Product Full Name/Title	CORSAIR VENGEANCE LPX 32GB (4x8GB) DDR4 3600 (PC4-28800) C18 1.35V Desktop Memory - Black
Part Number/UPC	CMK32GX4M4D3600C18 840006612612
Search Key Words	DDR4, overclock, DRAM, RAM, gaming RAM, performance RAM, Vengeance, 32GB DDR4, speed, fast
Product Imagery	Images
Product Video	Product Video
Compatibility List	Recommended for DDR4 systems - Intel 100, 200, 300, or X299 Series with Core X Series i7-76xx or i5-76xx (codename: KabyLake-X) (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 DDR4 motherboards and offers higher frequencies, greater bandwidth, and lower power consumption than DDR3 modules. VENGEANCE LPX DDR4 modules are compatibility-tested Intel 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 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: 32GB (4x8GB)
- Speed: 3600MHz
- Tested Latency: 18-22-22-42
- Voltage: 1.35V
- Format: DIMM
- Pin Out: 288 Pin
- Intel XMP 2.0
- Heatspreader: Anodized Aluminum
- Compatibility: **Recommended for DDR4 systems - Intel 100, 200, 300, or X299 Series with Core X Series i7-76xx or i5-76xx (codename: Kabylake-X) ([full list on corsair.com](#))**

Accessories

CMYAF

Corsair Vengeance Airflow
(includes silver and blue covers)



Shipping	
Part Number / UPC	CMK32GX4M4D3600C18 / 840006612612
Module Dimensions	135mm x 70mm x 33.5mm (L x W x H) 5.32" x 0.28" x 1.32"
Unboxed Product Weight	0.15 kg 0.331 lbs
Shipping Dimensions	155mm x 90mm x 20mm (L x W x H) 6.06" x 0.79" x 3.54"
Shipping Weight	0.203 kg 0.45 lbs
Pallet Quantity	N/A
Master Pack Dimension	175mm x 128mm x 110mm (L x W x H) 6.89" x 5.03" x 4.33"
Master Pack Quantity	5
Master Pack Weight	1.2 kg 2.65 lbs
Harmonized Tariff Code	8473.30.1140
Country of Origin	Taiwan
Warranty	Limited Lifetime