

SKU Live Date	January 21, 2021		
Product Full Name / Title	CORSAIR VENGEANCE RGB PRO 16GB (2x8GB) DDR4 3600 (PC4-28800) C18 1.35V Desktop Memory - Black		
Part Number	CMH16GX4M2D3600C18		
UPC Number	840006631989		
Search Keywords	DDR4, overclock, DRAM, RAM, gaming RAM, performance RAM, Vengeance, speed, fast, 16GB DDR4, RGB memory		
Product Imagery	Image Link		
Product Video	<u>Video Link</u>		
Compatibility List	Recommended for DDR4 systems – Intel 300 Series,Intel 400 Series,AMD 300 Series,AMD 400 Series,AMD 500 Series		





## Overview

CORSAIR VENGEANCE RGB PRO SL DDR4 memory lights up your PC while delivering peak performance in a compact form factor just 44mm tall for wide compatibility with CPU coolers. Every module boasts ten bright, individually controlled RGB LEDs for brilliant illumination. Take control with CORSAIR iCUE software and completely customize every module's lighting to match your system, create your own custom lighting profiles, and synchronize lighting across all your CORSAIR products. A custom PCB provides superb signal quality for superb performance and stability on the latest Intel® and AMD DDR4 motherboards, while tightly screened memory chips unlock superior overclocking ability. For mesmerizing, completely customizable RGB lighting and the best in DDR4 performance, equip your PC with VENGEANCE RGB PRO SL.

## **Features and Benefits**

•Illuminate your system with vivid, animated lighting from ten individually addressable, ultra-bright RGB LEDs per module.

•Choose from dozens of preset lighting profiles, or create your own in CORSAIR iCUE software.

• Just 44mm tall for wide compatibility with air coolers such as the CORSAIR A500.

• Optimized for maximum bandwidth and tight response times on the latest Intel® and AMD DDR4 motherboards.

•A custom performance PCB provides the highest signal quality for the greatest level of performance and stability.

•VENGEANCE RGB PRO SL modules use only tightly screened memory chips, for extended overclocking potential.

• Take control with CORSAIR iCUE software and synchronize lighting with other CORSAIR RGB products, including coolers, keyboards and fans.

•A solid aluminum heat-spreader improves thermal conductivity for superb memory cooling even when overclocked, with modern styling to complement your RGB lighting.

•Supports Intel<sup>®</sup> XMP 2.0 for simple one-setting installation and setup.

• Enjoy complete peace of mind with a limited lifetime warranty.

## Tech Specs

Density:	16GB (2x8GB)	<ul> <li>Software control:</li> </ul>	Corsair iCUE
• Speed:	3600MHz	• Pin Out:	288 Pin
<ul> <li>Tested Latency:</li> </ul>	18-22-22-42	• Intel XMP 2.0	
Voltage:	1.35V	<ul> <li>Heatspreader:</li> </ul>	Anodized Aluminum



		<ul> <li>Compatibility:</li> </ul>	Recommended for DDR4 systems – Intel 300
• Format:	DIMM		Series,Intel 400 Series,AMD 300 Series,AMD 400
			Series,AMD 500 Series
• LED:	RGB		

Accessories

Corsair Vengeance Airflow with red, silver, and blue covers (not included)



## **Shipping Information**

Module Dimensions	138.3mm x 7.5mm x 44.8mm (L x W x H)				
(L x W x H)	5.44" x 0.30" x 2"				
Unboxed Product Weight	0.124 kg				
(2 pcs)	0.274 lbs				
Shipping Dimensions	161.5mm x 11.5mm x 131.5mm (L x W x H)				
(L x W x H)	6.36" x 0.45" x 5.18"				
Shipping Weight	0.149 kg				
	0.33 lbs				
Pallet Quantity	N/A				
Inner Pack Dimension	155mm x 125mm x 166mm (L x W x H)				
(L x W x H)	6.10" x 4.92" x 6.54"				
Inner Pack Quantity	10				
Inner Pack Weight	1.52 kg				
	3.35 lbs				
Harmonized Tariff Code	8473.30.1140				
Country of Origin	Taiwan				
Warranty	Limited Lifetime				
Part Number/ UPC	Part Number	UPC			
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