

| SKU Live Date  | Apr-19-2022 6:00 am PDT  |  |  |
|--|--|--|--|
| Product Full Name / Title  | CORSAIR VENGEANCE DDR5 SODIMM 16GB<br>(1x16GB) DDR5 4800 (PC5-38400) C40 1.1V  |  |  |
| Part Number  | CMSX16GX5M1A4800C40  |  |  |
| UPC Number   | 840006662235   |  |  |
|  | ddr5 sodimm, laptop memory   |  |  |
| Search Keywords  | Additional Keywords:<br>sodimm memory, sodimm ram, sodimm ddr5, ddr5 ram,<br>ddr5, corsair ram, ddr5 memory, ram ddr5, ddr5 laptop<br>ram, ddr5 ram laptop, sodimm, lap top memory,<br>memory for laptops, laptop memory upgrade, laptop<br>ddr5 memory, ddr5 laptop memory, laptop ddr5 ram |  |  |
| Product Imagery  | Image Link   |  |  |
| Product Video  | Video Link   |  |  |
| Compatibility List 12th Gen and newer Intel Core Laptops & N   AMD Ryzen 6000 Series AMD Ryzen 6000 Series |  |  |  |





## Overview

Upgrade your DDR5 gaming or performance laptop with cutting-edge CORSAIR VENGEANCE SERIES DDR5 SODIMM memory modules. Compatible with a wide range of Intel<sup>®</sup> and AMD<sup>®</sup> laptops and small-form-factor PCs, VENGEANCE SODIMM upgrades your existing memory, harnessing the faster frequencies and greater capacities of DDR5. Modules automatically set to maximum system speeds for faster load times and smoother multitasking, and installation is quick and easy – just a screwdriver is needed for most laptops. VENGEANCE SODIMM is compatible with Intel XMP 3.0 on high-frequency kits for exceptional performance. Each module is rigorously screened, thoroughly tested, and backed by a lifetime limited warranty to ensure high performance and reliability, granting your laptop an instant boost.

## **Features and Benefits**

**Upgrade Your DDR5 Gaming or Performance Laptop:** DDR5 SODIMM memory modules deliver faster frequencies, greater capacities, lower power consumption, and high performance to tackle the most demanding tasks, games, and workloads.

**Compatible with Nearly Any Intel and AMD System:** Industry-standard SODIMM form-factor is compatible with a wide range of popular Intel<sup>®</sup> and AMD<sup>®</sup> gaming and performance laptops, small-form-factor PCs, and Intel NUC kits.

Easy Installation: Simple installation process – just a screwdriver is required for most laptops.\*

**Maximum Speed Boost:** VENGEANCE SODIMM automatically sets to maximum speed on compatible systems for faster load times, multitasking, and more – no need to set in BIOS.

Rigorously Tested Reliability: Thoroughly screened and tested to ensure superior performance and reliability.

XMP 3.0 Compatibility: Compatible with Intel XMP 3.0 for higher frequencies and exceptional performance. [high-frequency SKUs only]



Limited Lifetime Warranty: Backed by a limited lifetime warranty for complete peace of mind.

| Tech Specs      |               |                   |  |
|-----------------|---------------|-------------------|--|
| - Donsitu       | 16GB (1x16GB) | • Format:         | SODIMM   |
|                 | DDR5-4800     | Software control: |  |
| Tested Latency: |               | • Pin Out:        | 262  |
| • Voltage:      | 1.1V          |                   | 12th Gen and newer Intel Core Laptops & NUC, and AMD Ryzen 6000 Series |

| Shipping Information                |  |              |  |
|-------------------------------------|--|--------------|--|
| Module Dimensions<br>(L x W x H)    | 70 x 30 x 3 mm / 2.76" x 1.18" x 0.12"     |              |  |
| Unboxed Product Weight<br>(2 pcs)   | 0.01 kg / 0.022 lbs                        |              |  |
| Shipping Dimensions<br>(L x W x H)  | 127 x 75 x 12 mm / 5" x 2.95" x 0.47"      |              |  |
| Shipping Weight                     | 0.03 kg / 0.066 lbs                        |              |  |
| Pallet Quantity                     | N/A  |              |  |
| Inner Pack Dimension<br>(L x W x H) | 183 x 167 x 133 mm / 7.20" x 6.57" x 5.24" |              |  |
| Inner Pack Quantity                 | 10   |              |  |
| Inner Pack Weight                   | 0.39 kg / 0.86 lbs                         |              |  |
| Harmonized Tariff Code              | 8473.30.1140                               |              |  |
| Place of Origin                     | TAIWAN                                     |              |  |
| Warranty                            | Limited Lifetime                           |              |  |
| Part Number/ UPC                    | Part Number                                | UPC          |  |
|                                     | CMSX16GX5M1A4800C40                        | 840006662235 |  |