



CORSAIR DDR5 Laptops Memory Owner's Manual

[Home](#) » [Corsair](#) » CORSAIR DDR5 Laptops Memory Owner's Manual 



Upgrade Your DDR5 Laptop's Memory



Contents

- [1 DDR5 Laptops Memory](#)
- [2 Overview](#)
- [3 Features and Benefits](#)
- [4 Tech Specs](#)
- [5 Shipping Information](#)
- [6 Documents / Resources](#)
 - [6.1 References](#)
- [7 Related Posts](#)

DDR5 Laptops Memory

SKU Live Date	Mar-11-2024 6:00 am PDT
Product Full Name / Title	CORSAIR VENGEANCE DDR5 SODIMM 32GB (1x32GB) DDR5-5200 CL44-44-44-84 1.1V
Part Number	CMSX32GX5M1A5200C44
UPC Number	8.40007E+11
Search Keywords	ddr5 sodimm, laptop memory Additional Keywords: sodimm memory, sodi mm ram, sodimm ddr5, ddr5 ram, ddr5, corsair ram, ddr5 memory, ram ddr5, ddr5 laptop ram, ddr5 ram l aptop, sodimm, lap top memory, memory for laptops, laptop memory upgra de, laptop ddr5 memory, ddr5 laptop memory, laptop ddr5 ram
Product Imagery	Image Link
Product Video	Video Link
Compatibility List	13th Gen and newer Intel Core Laptops & NUC, and AMD Ryzen 6000 Ser ies



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® and AMD® 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® and AMD® 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


• Density:	32GB (1 x 32GB)	• Format:	SODIMM
• Speed:	DDR5-5200	• Pin Out:	CORSAIR iCUE
• Tested Latency:	44-44-44-84	• Software control:	262
• Voltage:	1.1V	• Compatibility:	13th Gen and newer Intel Core Laptops & NUC, and AMD Ryzen 6000 Series

Shipping Information

Module Dimensions (L x W x H)	70 x 30 x 3 mm / 2.76" x 1.18" x 0.12"	
Unboxed Product Weight (2 pcs)	0.01 kg / 0.022 lbs	
Shipping Dimensions (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 (L x W x H)	183 x 167 x 133 mm / 7.20" x 6.57" x 5.24"	
Inner Pack Quantity	16	
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
	CMSX32GX5M1A5200C44	840006689270



Documents / Resources

	CORSAIR DDR5 Laptops Memory [pdf] Owner's Manual DDR5, DDR5 Laptops Memory, Laptops Memory, Memory
---	---

References

- [ShareFile](#)
- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.