

SKU Live Date	Sept 26 , 2023 6:00 am PDT	
Product Full Name / Title	CORSAIR DOMINATOR TITANIUM 32GB (2x16GB) DDR5 6400 (PC5-51200) CL32 1.4V Intel XMP Memory - Black	
Part Number	CMP32GX5M2B6400C32	
UPC Number	840006674351	
Search Keywords	ddr5 memory, ddr5 ram Additional Keywords: corsair dominator titanium, corsair dominator platinum, icue dram, corsair ram, corsair memory, corsair ddr5, premium ddr5, premium rgb ram, ddr5 speed, rgb dram, fast memory, fast dram, rgb led ram, rgb memory, rgb ram, fast ram, ddr5 desktop memory	
Product Imagery	LINK	PW: qQpnm3!!6%^
Product Video	LINK	PW: qQpnm3!!6%^
Compatibility List	Intel 600 Series, Intel 700 Series	



Overview

CORSAIR DOMINATOR TITANIUM DDR5 Memory combines clean, refined styling with superior forged aluminum construction and vibrant RGB lighting for a premium memory experience. Tightly-screen high-frequency, low latency memory chips backed by patented CORSAIR DHX cooling ensure your system can handle complex tasks faster and smoother than ever. Preset and custom dynamic RGB lighting profiles via CORSAIR iCUE Murals software make the most of the 11-zone RGB LEDs featured on each module, while setting your memory to its optimal speed is easy thanks to support for Intel XMP 3.0. With its elegant styling and premium construction, DOMINATOR TITANIUM sets the standard by which others are judged.

Features and Benefits

Sophisticated Styling, Premium Quality: Clean, refined styling combines with premium forged aluminum construction, for quality you can feel.
Beyond the Cutting Edge of Performance: Push your system to new heights with the latest DDR5 memory, unlocking even faster frequencies, greater capacities, and better performance.
11 Vibrant Addressable RGB LEDs: Each module boasts 11 individually addressable LEDs to illuminate your PC with spectacular customizable lighting.
Swappable Top Bar: Time for a new look? Change your memory's style and cooling capacity with official accessories or 3D print your own top bar for your own unique style.
Patented CORSAIR DHX Cooling: Cools the memory through both the ICs and the ground plane of the PCB itself with its own dedicated heatspreader, ensuring high performance even under extreme loads.
Simple Setup with customizable Intel XMP 3.0 profiles: Set your memory to its rated speed in seconds, via a single setting, then customize and save your own XMP profiles via iCUE to maximize performance by application or task for greater efficiency.
Powerful CORSAIR iCUE Software: iCUE Murals software unlocks dynamic RGB lighting control, synchronized across your entire CORSAIR setup, with real-time temperature, voltage, and frequency monitoring.
Hand-Sorted, Tightly-Screened Memory Chips: Ensures consistent high-frequency performance with aggressive timing options.
Custom High-Performance PCB: Guarantees signal quality and stability for superior overclocking ability.
Limited Lifetime Warranty: For complete peace of mind and years of worry-free performance.

• Density:	32GB (2 x 16GB)	• PMIC:	Overclock PMIC
• Speed:	DDR5-6400	• Software control:	CORSAIR iCUE
• Tested Latency:	32-40-40-84	• Pin Out:	288
• Voltage:	1.40V	• Intel XMP 3.0	
• Format:	DIMM	• Heatspreader:	Aluminum
• LED:	RGB	• Compatibility:	Intel 600 Series, Intel 700 Series

Accessories

Module Dimensions (L x W x H)	133 x 7 x 57.3 mm / 5.24" x 0.28" x 2.26"	
Unboxed Product Weight (2 pcs)	0.146 kg / 0.32 lbs	
Shipping Dimensions (L x W x H)	170 x 26 x 170 mm / 6.69" x 1.02" x 6.69"	
Shipping Weight	0.338 kg / 0.75lbs	
Pallet Quantity	N/A	
Inner Pack Dimension (L x W x H)	215 x 180 x 180 mm / 8.46" x 7.09" x 7.09"	
Inner Pack Quantity	7	
Inner Pack Weight	2.65 kg / 5.84 lbs	
Harmonized Tariff Code	8473.30.1140	
Place of Origin	TAIWAN	
Warranty	Limited Lifetime	
Part Number/ UPC	Part Number	UPC
	CMP32GX5M2B6400C32	840006674351