

NB MEMORY 96GB DDR5- 5600 SO/KIT2 CT2K48G56C46S5 CRUCIAL



Model: CT2K48G56C46S5

Manufacturer: CRUCIAL

EAN: 649528930019

Product Code: 311790

R23,220

Faster load times and file transfers

Crucial DDR5 Desktop Memory can empower your computer to transfer 50% more data than DDR4 at launch, resulting in faster load times, file transfers, downloads, refresh rates and less lag time. Due to higher bus efficiency, DDR5 technology is not just faster than the previous generation, it's better.

More responsive multitasking

Crucial DDR5 offers 50% faster speeds than DDR4 at launch, empowering users with extreme performance right out of the box. Even more impressive, Crucial DDR5 is optimized for enhanced performance and multitasking, not just during testing, but in real-world conditions. Opening more browser tabs and switching between apps now feels more responsive than ever.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Extreme innovation for stable performance

Crucial DDR5 takes an extreme step forward in engineering over the previous generation with two independent 32-bit channels per module for optimized performance. Designed with on-die ECC (ODECC) at the component level for long-term stability, Crucial DDR5 is engineered to maintain the same reliability as the previous generation, even with the rigorous demands of next-gen computing.

Optimized power efficiency

For improved efficiency and stability, Crucial DDR5 introduces on-module voltage regulation with a power management integrated circuit (PMIC), which was on the motherboard with older memory technologies. This results in improved signaling and cleaner power for the modules (DIMMs). Moreover, DDR5's on-module operating voltage is only 1.1V compared to DDR4's 1.2V.

Micron® quality - tested reliability you can trust

As the vertically integrated consumer brand of Micron, Crucial is trusted by millions for reliability, performance, and compatibility. Unlike module assemblers, our unique relationship with Micron involves a deeper level of engineering collaboration to squeeze every ounce of performance from our products without compromising reliability. With Micron's 43+ years of manufacturing excellence and Crucial's 25+ years of consumer product development, Crucial DDR5 is backed by our limited lifetime warranty and delivers the powerful performance you can trust. When it comes to memory, don't settle for less.

Summary: Crucial CT2K48G56C46S5. Component for: Laptop, Internal memory: 96 GB, Memory layout (modules x size): 2 x 48 GB, Internal memory type: DDR5, Memory clock speed: 5600 MHz, Memory form factor: 262-pin SO-DIMM, CAS latency: 46 | Vendor Homepage:

<https://www.crucial.com/memory/ddr5/ct2k48g56c46s5> | Buffered memory type: Unregistered (unbuffered) | CAS latency: 46 | Component for: Laptop | ECC: No | Internal memory: 96 | Internal memory type: DDR5 | Memory clock speed: 5600 | Memory form factor: 262-pin SO-DIMM | Memory layout (modules x size): 2 x 48 | Memory voltage: 1.1 | On-Die ECC: Yes | Units per Pallet: 0 | Units per Shipping Box: 1 | Unit Calculated Volume: 7.35E-05 | Unit Calculated Weight: 0.039

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