

# CRUCIAL DDR4 PRO DESKTOP MEMORY



## No fuss. Just fast.

When plug-and-play performance is crucial, go pro.

Designed to help your DDR4 system run faster and smoother, Crucial® DDR4 Pro desktop memory is one of the easiest and most affordable ways to improve performance without the fuss of overclocking, latency tuning, die chasing, and LEDs. Load programs faster, increase responsiveness and run data-intensive applications with ease while increasing your desktop's multitasking capabilities with Intel® XMP 2.0 support for performance recovery and a low-profile aluminum heat spreader for heat dissipation.



High performance  
up to 3,200MT/s



Intel® XMP 2.0  
support



Limited lifetime  
warranty

[crucial.com/ddr4pro](https://www.crucial.com/ddr4pro)

## Low-profile, satin black heat spreader

Dissipate module heat even in smaller PCs and enhance your gaming rig with for a sleek, modern look with our integrated satin black aluminum heat spreader.

## Supports Intel® XMP 2.0

Achieve easy performance recovery on CPUs that suppress rated memory speeds with Intel® XMP 2.0 turned on in the UEFI/BIOS settings<sup>2</sup>. Get the full value of your investment without overpaying for performance.

## No-fuss memory for gaming rigs

Boost in-game frame rates and eliminate screen tears. Enhance gaming rigs with our sleek heat spreader without the fuss of chasing B/E-die, LEDs or the risks associated with overclocking speeds and tuning latency.

## Improved productivity for creatives and professionals

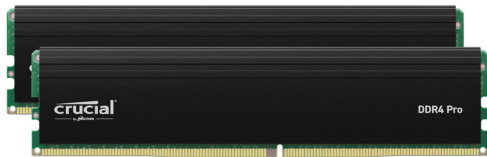
With Crucial DDR4 Pro memory, improve system speeds to render faster and multitask with ease, even with multiple browser tabs open.

## Micron quality and reliability

As one of only three global memory manufacturers, and with 45 years of memory expertise, Micron delivers cutting-edge engineering and superior component and module-level testing for all Crucial DRAM products.

## Unique relationships

Crucial works with top-tier CPU and motherboard vendors to ensure quality and compatibility in every module.



### Crucial® DDR4 Pro Desktop Memory

Density 16GB, 32GB

Speed 3,200MT/s

Voltage 1.2V

Pin count 288 pin

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1. Crucial DDR4 Pro Memory modules (UDIMMs) can only be installed in desktops/workstations built to support DDR4 DRAM, such as 8th–13th Gen Intel® Core and AMD Ryzen™ 1000–5000 Series desktop CPUs.
2. Crucial DDR4 Pro Memory modules can reach rated JEDEC speeds with Intel XMP 2.0 turned on in the UEFI/BIOS settings. Altering clock frequency or voltage may result in damage to computer components. Micron disclaims any and all liability for such damage. Warranty voided if Crucial DRAM is set to overclock beyond JEDEC specifications, rated speeds, and timings.
3. Comparing 3,200MT/s to 2,400MT/s.
4. Densities are defined by JEDEC for the life of the DDR4 generation of memory.
5. Limited lifetime warranty valid everywhere except Germany, where warranty is valid for 10 years from the date of purchase.