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Crucial 16GB DDR4-2400 UDIMM

CT16G4DFD824A

- Brand: Crucial
- Form Factor: UDIMM
- Total Capacity: 16GB
- Warranty: Limited Lifetime
- Specs: DDR4 PC4-19200 • CL=17 • Dual Ranked • x8 based • Unbuffered • NON-ECC • DDR4-2400 • 1.2V •
- Series: Crucial

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product information

Product Specifications

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Series	Crucial
ECC	NON-ECC

Product Specifications

Speed	2400 MT/S
Voltage	1.2V
Maximum Buyable Quantity	10
DIMM Type	Unbuffered

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Crucial DDR4 Desktop Memory

Product highlights

- Speeds start at 2133 MT/s and faster data rates are expected to be available as DDR4 technology matures
- Increase bandwidth by up to 32%
- Reduce power consumption by up to 40%
- Faster burst access speeds for improved sequential data throughput
- Optimized for next generation processors and platforms
- Available in four channel kits up to 64GB
- Limited lifetime warranty

More speed. More bandwidth. More efficient.

The future of memory is here.

In the ever-changing world of technology, any component more than half a decade old is usually in need of an update. At seven years old and counting, that's exactly the state DDR3 memory is in: computers can only do so much with it.

Since the introduction of DDR3 memory technology in 2007, processors have doubled in capability, SSDs have revolutionized throughput, and graphics cards have drastically increased frame rates, leaving memory as a limiting factor. With Crucial DDR4 Desktop Memory, crush the DDR3 memory bottleneck and unlock a new standard of performance.

2x the Speed



Load applications faster and run demanding programs without lag.

Crucial DDR4 memory debuts at 2133 MT/s – more than 30% faster than DDR3 memory technology.¹ Even better, as DDR4 technology matures, speeds are projected to hit 3200 MT/s – twice what was possible on standard DDR3 memory.

2x the Bandwidth



Effortlessly multitask between apps, and empower your system to fire on all cylinders. Crucial DDR4 increases memory bandwidth by over 30%, allowing your system to handle more data at once. As DDR4 technology matures, bandwidths are expected to achieve up to 25.6

GB/s – twice that of standard DDR3. To maximize bandwidth, Crucial DDR4 memory is optimized for next-gen platforms that support four channel memory.

40% More Energy Efficient



Get better performance – using less power. Operating at just 1.2V compared to 1.5V for standard DDR3 memory, Crucial DDR4

consumes 20% less voltage than standard DDR3 technology. Crucial DDR4 modules also contain other efficiency features, for an overall power reduction of up to 40%.

[product reviews](#)

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