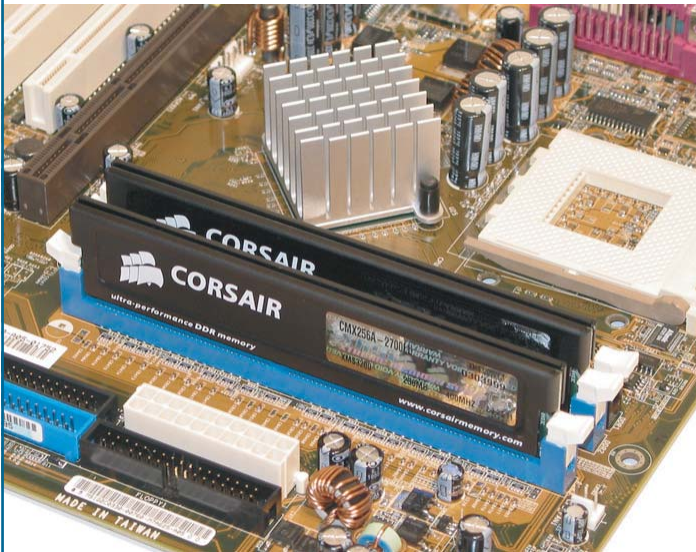


# TWINX512-3200C2



The TWINX512-3200C2 is a 512 MByte matched memory pair specifically designed for motherboards using chipsets with dual memory channels. Current dual channel chipsets include the Intel 865PE/G and 875P, and the Nvidia nForce2 Ultra. This memory kit consists of two CMX256A-3200C2 DDR400 CAS-2 memory modules that have been tested together on either an 875P or an nForce2 Ultra dual channel DDR motherboard. This memory has been verified to operate at 200 MHz (DDR400) at aggressive 2-3-3-6 latency settings. TwinX memory kits are designed to provide the ultimate in performance and stability in dual channel boards.



## MEMORY KIT FEATURES

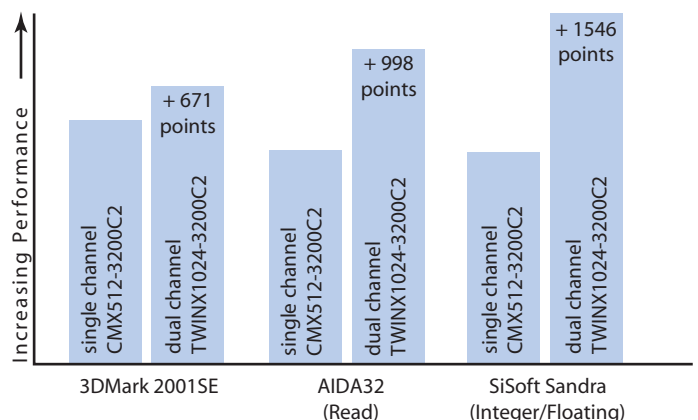
- ▶ 512 Megabytes of memory
  - ➔ Two CMX256A-3200C2 memory DIMMs
- ▶ Tested and packaged in pairs
  - ➔ Modules tested together in DFI 865PE Infinity test setup
  - ➔ Packaged together immediately following system test
- ▶ Benchmarked using both Intel 875P and Nvidia nForce2 chipsets
- ▶ Legendary Corsair reliability and service
- ▶ Lifetime warranty

## TEST SPECS

- ▶ Boots using JEDEC standard latency values
- ▶ Tested at ultra-low latency settings
  - ➔ Tested at 2-3-3-6 settings on both Intel and AMD platforms
- ▶ Dual channel testing environment
  - ➔ 200MHz DFI 865PE Infinity test setup

## Single Channel vs. Dual Channel

(Overall system performance using common benchmarks)



The Fine Print: Newer motherboards may be used for production test as they become available. Corsair may periodically update the part with newer RAM revisions of same or greater performance. RAM used on the module may change without notice. © September, 2005 Corsair Memory, Inc.

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