

TWINX512-4000



TWINX matched memory pairs are specifically designed for motherboards using chipsets with dual memory channels. This memory kit consists of two ultra-high-speed memory modules that have been tested together at DDR500 (250 MHz) on a Canterwood based dual-channel motherboard. Relaxed latency settings allow this module to achieve extraordinarily high clock speeds for optimum performance in many system configurations. TwinX memory kits are designed to provide the ultimate in performance and stability in dual channel boards.



TEST SPECIFICATIONS

- ▶ Tested at JEDEC-standard latency settings (3-4-4-8) for optimal memory bus speed
 - ➔ *Optimum Canterwood performance achieved at high bus speed and relaxed latency*
 - ➔ *Test voltage: 2.75V*
- ▶ Plug-n-Frag™ Auto-Configuration
 - ➔ *Boots automatically using latency values optimized for bus speed*

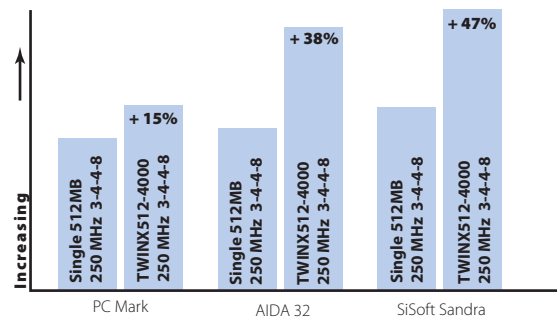


FEATURES

- ▶ 512 Megabytes of memory
 - ➔ *Two matched CMX256A-4000 modules*
- ▶ Dual channel testing environment
 - ➔ *250MHz Canterwood based test setup*
- ▶ Tested and packaged in pairs
 - ➔ *Packaged together immediately following system test*
- ▶ Benchmarked using both Athlon and Pentium test platforms
- ▶ Lifetime warranty

Single Channel vs. Dual Channel

(Performance on Asus P4C800 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. © April 2004 Corsair Memory, Inc.

Black TWINX1024-4400
Platinum TWINX1024-4400PT

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