



TWINX1024-4000PRO

The TWINX1024-4000PRO is a 1 GByte matched memory pair specifically designed for motherboards using chipsets with dual memory channels. This memory kit consists of two CMX512-4000PRO memory modules that have been tested together on an 875P dual channel DDR motherboard at DDR500 (250 MHz). TwinX memory kits are designed to provide the ultimate in performance and stability in dual channel boards. As part of Corsair's XMS ProSeries, each module includes the high-efficiency aluminum XMS heatsink, and 18 activity LED's that show the level of memory activity on each bank.



FEATURES

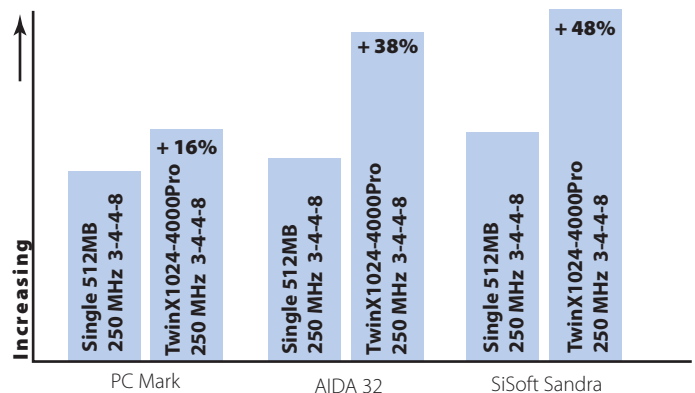
- ▶ 1024 Megabytes of memory
 - Two CMX512-4000PRO memory DIMMs
- ▶ High-efficiency aluminum XMS heatsink
 - 95% greater surface area than standard memory heatspreaders
 - Thermally bonded to the module
- ▶ 18 activity LED's show level of memory activity
- ▶ Benchmarked over multiple chip sets, processors, and motherboards
- ▶ Approximately 1.75" tall x 5.41" long x 0.30" wide; 2.9 oz
- ▶ Lifetime warranty

TEST SPECIFICATIONS

- ▶ Tested as a matched pair in an Asus P4C800 test setup
 - Packaged together immediately following system test
- ▶ Tested at DDR500 (250 MHz)
 - Tested at JEDEC-standard latency settings (3-4-4-8)
 - Test voltage: 2.75V
- ▶ SPD programmed at JEDEC PC3200 values
 - Boots using JEDEC standard latency values

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.
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