

# CMX512-3200XLPRO



The CMX512-3200XLPRO is a 512 MByte, ultra-performance DDR SDRAM designed specifically for gaming applications. This part delivers outstanding performance at high clock speeds and very low latencies. The XL memory products provide the X-treme Low latencies of 2-2-2-5. 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.



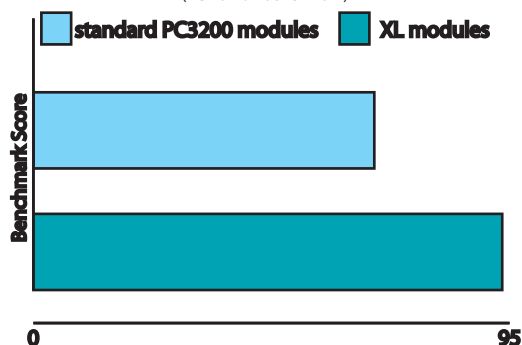
## FEATURES

- ▶ 512 Megabytes of memory
- ▶ 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 PC3200 based 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 multiple Intel and AMD PC3200 based test setups
- ▶ Tested at DDR400
  - ➔ Tested at X-treme Low latency settings (2-2-2-5)
  - ➔ Test voltage: 2.75V
- ▶ Plug-n-Frag™ Auto-Configuration
  - ➔ Boots automatically using the X-treme Low latency values of 2-2-2-5

XL Performance Comparison  
(PCMark04 benchmark)



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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**XMS** XTREME MEMORY SPEED