



TWIN2XP2048-6400C4

Corsair's new XPERT series is the world's first line of memory modules that monitor parametric data of the memory real-time! Corsair XPERT modules use an integrated microcontroller to measure Voltage, Temperature, and Frequency on the memory module. Each of these parameters, along with a user-programmable scrolling marquee are shown on a big alpha-numeric display. The TWIN2XP2048-6400C4 is a matched pair of 1024 MByte, ultra-performance DDR SDRAM modules that is designed for exceptional performance at high clock speeds and low 4-4-4-12 latencies. Each module includes a high-efficiency cast aluminum Corsair heatsink and 24 activity LED's that show the level of memory activity on each bank. All Corsair TwinX modules are tested as a matched pair in a dual channel motherboard and packaged together immediately after test.



MEMORY FEATURES

- ▶ 2048 Megabytes of memory
- ▶ Pair of 1024MB 240-pin DDR DIMMs
- ▶ Compatible with any PC2-5300 or PC2-6400 system
- ▶ SPD includes Enhanced Performance Profiles (EPP) which allow automatic overclocking to aggressive performance settings
- ▶ Can be used in combination with standard memory modules
- ▶ Benchmarked in multiple PC2-6400 test setups
 - *Tested with a variety of PC2 6400 based chipsets, processors, and motherboards*
- ▶ Tested at DDR2 800
 - *Tested at 4-4-4-12 latency settings*
 - *EPP standard 4-4-4-12-2T at 2.1V values at 800MHz*
- ▶ Boots at JEDEC standard latencies
- ▶ *Legendary Corsair Reliability*
- ▶ Lifetime warranty

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. © June 2006 Corsair Memory, Inc.

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XTREME PERFORMANCE DDR2 MEMORY