



TW2X4G6400C4PRO

The TWIN2X4G6400C4PRO is a 4096 MByte matched pair of DDR2 SDRAM DIMMs. This part delivers outstanding performance in the latest generation of DDR2-based motherboards. It has been tested extensively in multiple DDR2 platforms to ensure compatibility and performance at its rated speed. This memory has been verified to operate at 800MHz at the latencies of 4-4-4-12. The TWIN2X4G6400C4PRO comes with Enhanced Performance Profiles (EPP), the open standard for performance module SPD's jointly developed by Corsair and NVIDIA. EPP SPD's on Corsair modules allow users to automatically configure EPP enabled motherboards with aggressive memory performance settings, for maximum memory and system performance. As part of Corsair's XMS Pro Series, each module includes the high-efficiency aluminum XMS heatsink, and 24 activity LED's that show the level of memory activity on each bank.



TEST SPECS

- ▶ Each module pair is tested together at 800MHz
- ▶ Tested and packaged in pairs
 - ▶ Packaged together immediately following system test
- ▶ Tested at 800MHz latency settings of 4-4-4-12 at 2.1V
- ▶ SPD programmed at:
 - ▶ JEDEC standard 5-5-5-18 values at 800MHz
 - ▶ EPP standard 4-4-4-12 values at 800MHz, 2.1v

FEATURES

- ▶ 4096 Megabytes of DDR2 memory
 - ▶ Two matched 2GB modules
- ▶ Enhanced Performance Profiles allow automatic overclocking to aggressive performance settings
- ▶ 100% tested at 800MHz in high performance DDR2 motherboards
- ▶ Activity LED
- ▶ Lifetime warranty



www.corsair.com

Every part is tested in Corsair's factory at 800MHz, but your actual results may vary depending on the overclocking margin of your CPU and motherboard. 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. © 2008 Corsair Memory, Inc.