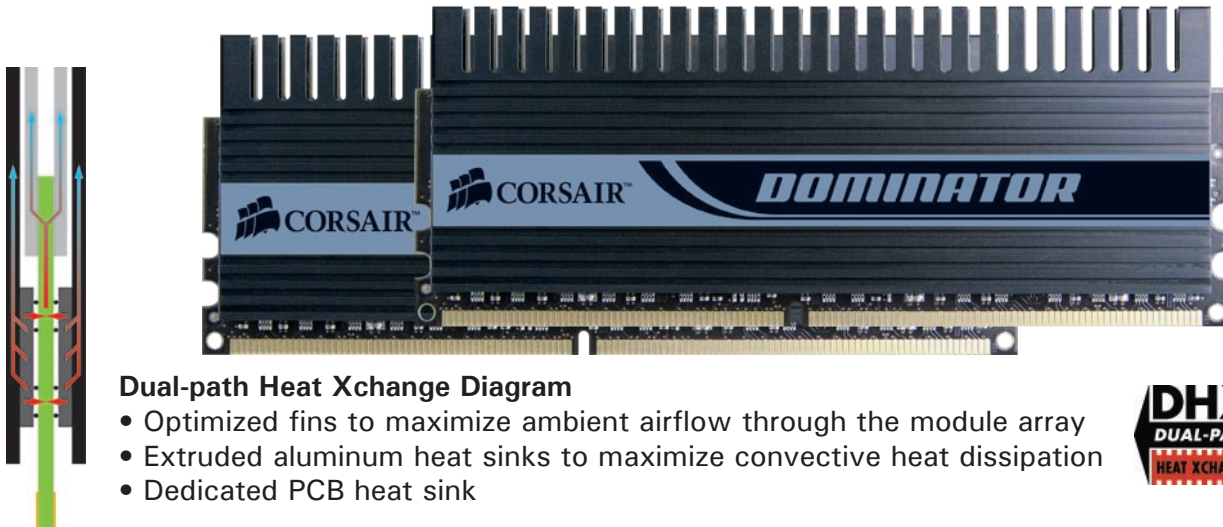




# TWIN2X2048-6400C3DF

The Dominator Series Twin2X2048-6400C3DF is a 2048 MByte matched pair of DDR2 SDRAM DIMMs built using Corsair's latest high performance heat sink with Dual-Path Heat Xchange (DHX) technology coupled with a Corsair Dominator Airflow Fan. This part delivers outstanding performance in the latest generation of dual-channel DDR2-based motherboards. It has been tested extensively in multiple DDR2 motherboards to ensure compatibility and performance at its rated speed. This memory has been verified to operate at 800MHz at latencies of 3-4-3-9 at 2.4 VDIMM. The Twin2X2048-6400C3DF 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.



### Dual-path Heat Xchange Diagram

- Optimized fins to maximize ambient airflow through the module array
- Extruded aluminum heat sinks to maximize convective heat dissipation
- Dedicated PCB heat sink



## TEST SPECS

- ▶ Each module pair is tested together at 800MHz
- ▶ Tested and packaged in pairs
  - ▶ Packaged together immediately following system test
- ▶ Tested at EPP SPD settings (3-4-3-9) at 2.4V at 800MHz
- ▶ SPD programmed at:
  - JEDEC standard 5-5-5-18 values at 800MHz
  - EPP standard 3-4-3-9, 2.4V value

## FEATURES

- ▶ 2048 Megabytes of DDR2 memory
  - ▶ Two matched CM2X1024-6400C3D modules
- ▶ Using DHX technology providing maximum cooling
- ▶ Includes Airflow Fan for maximum thermal transfer
- ▶ Enhanced Performance Profiles allow automatic overclocking to aggressive performance settings
- ▶ 100% tested at 800MHz in high performance DDR2 motherboards
- ▶ Lifetime warranty



[www.corsair.com](http://www.corsair.com)

# DOMINATOR

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. © August 2007 Corsair Memory, Inc.