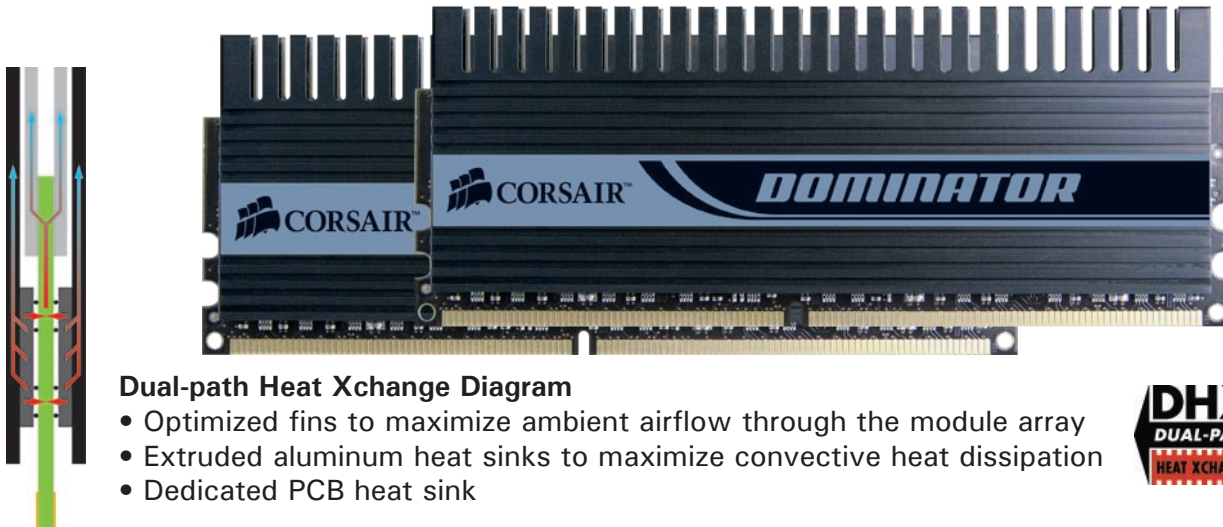




TWIN2X2048-9136C5D

The Dominator Series Twin2X2048-9136C5D 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. This part is designed to unleash performance of the new NVIDIA nForce 680i SLI-based platform. This memory has been verified to operate at 1142MHz at latencies of 5-5-5-15. The Twin2X2048-9136C5D 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. Performance of these modules incorporating DHX can be further enhanced by using the optional Dominator Airflow Fan, for even more cooling and protection.



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 1142MHz
- ▶ Tested and packaged in pairs
 - ▶ Packaged together immediately following system test
- ▶ Tested at EPP SPD settings (5-5-5-15) at 2.1V at 1142MHz
- ▶ SPD programmed at:
 - JEDEC standard 5-5-5-18 values at 800MHz
 - EPP standard 5-5-5-15, 2.1V values

FEATURES

- ▶ 2048 Megabytes of DDR2 memory
 - ▶ Two matched CM2X1024-9136C5D modules
- ▶ Using DHX technology providing maximum cooling
- ▶ Performance can be enhanced if optional Dominator Airflow Fan is used
- ▶ Enhanced Performance Profiles allow automatic overclocking to aggressive performance settings
- ▶ 100% tested at 1142MHz on nForce 680i SLI EVGA performance DDR2 motherboards
- ▶ Lifetime warranty



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Every part is tested in Corsair's factory at 1142MHz, 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.