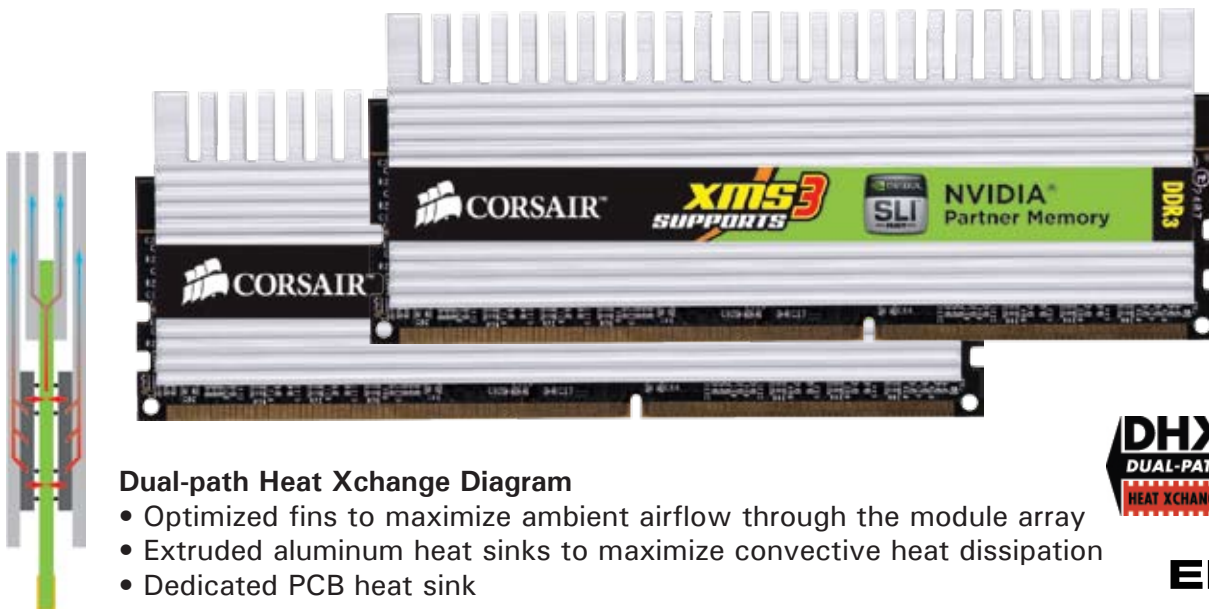




# TW3X2G1600C9DHXNV

The TW3X2G1600C9DHXNV is a 2048MByte kit of DDR3 SDRAM DIMMs based upon Corsair's high performance XMS3 DHX family of memory which is certified as SLI-Ready Memory. NVIDIA EPP2.0 SLI-Ready system memory certification ensures compatibility and system stability with the rest of the SLI ecosystem components including NVIDIA nForce SLI motherboards, NVIDIA GeForce GPUs, and SLI-Ready power supplies. Specifically, when these memory modules are paired with NVIDIA nForce SLI-based motherboards, advanced performance memory settings are enabled. Built using Corsair's Dual-path Heat Xchange (DHX) technology, this part delivers outstanding performance with NVIDIA-based DDR3 motherboards and has been tested extensively to ensure compatibility and performance at its rated speed. This memory has been verified to operate at 1600MHz at latencies of 9-9-9-24 at 1.8V VDIMM.



### 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



**EPP2**

## TEST SPECS

- ▶ Each module pair is tested together at 1600MHz
  - ➔ Packaged together immediately following system test
- ▶ Tested together at 1600MHz, Vdimm = 1.8V, at latency settings of 9-9-9-24 on NVIDIA nForce 790i Ultra SLI motherboards
- ▶ SPD programmed at:
  - ➔ EPP2.0 9-9-9-24 values at 1600MHz
  - ➔ JEDEC standard 9-9-9-24 values at 1333MHz

## FEATURES

- ▶ 2048 Megabytes of DDR3 memory
  - ➔ Two matched CM3X1G1600C9DHXNV modules
- ▶ DHX technology provides maximum cooling
- ▶ Certified as SLI-Ready Memory
- ▶ 100% tested at 1600MHz in NVIDIA-based motherboards
- ▶ Lifetime warranty

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

Every part is tested in Corsair's factory at 1600MHz, 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. © April 2008 Corsair Memory, Inc.