

## ■ Extreme Performance DDR2

### Overview



P/N: T800UB2GC5

The T800UB2GC5 is a high performance 2GB DDR2-800 DIMM that supports CL5 latency. It is ideal for gamers and power users with a 64-bit operating system such as Windows™ Vista™ Ultimate. This product has been verified with four 2GB sticks, for a total 8GB in Windows Vista Ultimate.

This kit has been tested and is guaranteed to operate at 800MHz at 5-5-5-15 latencies at 2.1 volts. This module is clad in our custom blue cast aluminum high-efficiency (HE) heatspreaders for optimum thermal performance. Efficient cooling is essential to optimize speed and to preserve the life of the DIMMs.

This module is also available as a 4GB matched pair of modules (see p/n T800UX4GC5).

### Module Features

- 240-pin DDR2 DIMM
- Non-ECC, Unbuffered
- 2GB module (256Mx64)
- DDR2-800, 5-5-5-15 latencies
- Dual rank
- Chip Architecture: 16 chips, 128Mx8
- Cast aluminum high-efficiency (HE) heatspreader
- SPD\*: DDR2-800, 5-5-5-15 latencies
- Made in USA
- Super Talent Lifetime Warranty

### Test Specs

These modules are tested and guaranteed to operate at these specs.

- DDR2-800 / PC2-6400
- 5-5-5-15 Latencies (CAS, tRCD, tRP, tRAS)
- Test Voltage: 2.1V
- Tested on Asus P5WD2 or P5B Deluxe

Specifications subject to change without notice. You may achieve better or worse results depending on your other system components. All Overclock modules are tested with two modules installed; rated specs are not guaranteed for four modules in a system. \*The Serial Presence Detect (SPD) on the module controls the timings at which the module will boot up when first plugged into your system. Super Talent selected conservative default settings to ensure that the modules will boot up in all motherboards. These settings can be changed in your BIOS setup.

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