Computer Memory Test Labs Final Report

<table>
<thead>
<tr>
<th>Motherboard</th>
<th>Manufacturer</th>
<th>Chipset</th>
<th>Test Number</th>
<th>Test Status</th>
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<tr>
<td>DQ57TM</td>
<td>Intel</td>
<td>Intel® Q57</td>
<td>017531</td>
<td>PASSED</td>
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</table>

**Module Information**

- Manufacturer Name: Kingston
- Part #: KVR1333D3E9S/2G
- MB: 2GB
- Config: 256M x 72
- DRAM: Elpida
- DRAM Part #: EDJ1108BDBG-DJ-F rev D
- PCB Part: 2025413-0F1.B00 rev B, R/C E rev 0
- PCB_layer_count: 8 Layer
- Module Info: Unbuffered ECC 1333MHz DDR3 DIMM

**System Information**

- Minimum System: DQ57TM
- Serial Number: BTTM94500091
- Board Revision: E70931-301
- Post Memory Count: 4096MB
- Processor Code: Inter® Xeon® X3470, @ 2.93GHz, 4.8GT
- BIOS at time of test: TMIBX10H.86A.0025
- MCFT Memory Count: 4G 512M
- Max_HDD_Man: N/A
- Max_HDD_Cap: N/A
- Max_HDD_Ser: N/A

**Maximum System Information**

- Maximum System: DQ57TM
- Serial Number: BTTM94500092
- Board Revision: E70931-301
- Post Memory Count: 8192MB
- Processor Code: Inter® Xeon® X3470, @ 2.93GHz, 4.8GT
- BIOS at time of test: TMIBX10H.86A.0025
- MCFT Memory Count: 8G 512M
- Max_HDD_Man: N/A
- Max_HDD_Cap: N/A
- Max_HDD_Ser: N/A

**Vendor Contact Information**

- Contact: Mike Mohney
- Contact Phone: 714.424.3976
- Purchase Order #: Intel

**Test Traveler Notes:**

- Min Test Time 24hr, 38 Loops/37 Pass, 0 Error
- Max Test Time 24hr, 7 Loops/6 Pass, 0 Error

**CMTL USE ONLY:**

- Verified by:
- Emailed by:

In the event of a module failure, CMTL is not required to provide root cause analysis. Accuracy of testing is restricted to the above mentioned module with specific DRAM, PCB and other components as listed and tested with the CMTL Memory Compatibility Functionality Test, Microsoft Advanced Server 2000®, Windows NT 4.0 Enterprise Edition®, Windows XP®, Windows 98 SE®, Dos 6.22®, MGSTRESS® (v.x.xx), XLINEAR® (v.x.xx), FXLINEAR® (v.x.xx), Patini® (v.x.xx), WinMTA® (v.x.xx). (Voltage marganing applied only to those systems that are applicable.)

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