

Computer Memory Test Labs Final Report

| <u>MOTHERBOARD</u> | <u>MANUFACTURER</u> | <u>CHIPSET</u> | <u>TEST NUMBER</u> | <u>TEST STATUS</u> |
|--|---------------------|--|------------------------|---|
| DP55SB | Intel | Intel® P55 | 017127 | PASSED |
| MODULE INFORMATION | | | | Compatibility Ranking Level |
| Manufacturer Name: Kingston | | Module ID: KIN286 | | <div style="border: 1px solid black; padding: 5px; display: inline-block;"> Certified CRL 3 </div> |
| Part #: KVR1333D3N9/1G | | | | |
| MB: 1GB | | | | |
| Config: 128M x 64 | | Cas Latency: 9 | | |
| DRAM: Elpida | | Dual Die Package: <input type="checkbox"/> | | |
| DRAM Part #: EDJ1108BDBG-DJ-F rev B | | Env. Code RoHS | | |
| PCB Part: 2025402-0F1.C00 rev C, R/C A rev 0 | | Bank: 1 | | |
| PCB_layer_count: 6 Layer | | Assembly Type: Single Board/Non Stacked | | |
| Module Info: Unbuffered | | Non-ECC 1333MHz | | DDR3 DIMM |
| SYSTEM INFORMATION | | | TESTING DETAILS | |
| MINIMUM SYSTEM INFORMATION | | | | |
| Minimum System: DP55SB | | 55°C Temperature: Standard Voltage | | |
| Serial Number: AZSB92900028 | | Start Date: 9/9/2009 | | |
| Board Revision: E47220-302 | | Stop Date: 9/10/2009 | | |
| Post Memory Count: 2048MB | | Insertion Test: | | |
| Processor Code: Intel® Core™ CPU 860 @ 2.80GHz, 64 A | | SPD Check: Pass | | |
| Bios at time of test: KGIBX10J.86A.2924.2009.0721.1849 | | MCFT Min: Pass | | |
| MCFT Memory Count: 2013M 224K | | MCFT Max: Pass | | |
| Max_HDD_Man: | | S3 Test: Pass | | |
| Max_HDD_Cap: | | Power Cycle Test: N/A | | |
| Max_HDD_Ser: | | Power Cycle Time: | | |
| MAXIMUM SYSTEM INFORMATION | | | | |
| Maximum System: DP55SB | | OS: N/A | | |
| Serial Number: AZSB9290000R | | Service Pack: N/A | | |
| Board Revision: E47220-302 | | Test Version: RST Pro3 v3.02 | | |
| Post Memory Count: 4096MB | | | | |
| Processor Code: Intel® Core™ CPU 860 @ 2.80GHz, 64 A | | | | |
| Bios at time of test: KGIBX10J.86A.2924.2009.0721.1849 | | | | |
| MCFT Memory Count: 4G 768M | | | | |
| Max_HDD_Man: | | | | |
| Max_HDD_Cap: | | | | |
| Max_HDD_Ser: | | | | |
| VENDOR CONTACT INFORMATION | | | | |
| Contact: Mike Mohney | | Contact Phone: 714.424.3976 | | Purchase Order #: |
| Test Traveler Notes: | | | CMTL USE ONLY: | |
| | | | Verified by: | |
| | | | Emailed by: | |

Test Technician: Thanh Nguyen

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®, MSTRESS® (v x.x), XLINEAR® (v x.xx), FXLINEAR® (v x.xx), Patin® (v x.x), WinMTA® (v x.xx). (Voltage margining applied only to those systems that are applicable.)

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