

Computer Memory Test Labs Final Report

| <u>MOTHERBOARD</u> | <u>MANUFACTURER</u> | <u>CHIPSET</u> | <u>TEST NUMBER</u> | <u>TEST STATUS</u> |
|---|------------------------|-------------------|------------------------------------|--------------------|
| D925XEBC2/D925XECV2 | Intel | Intel D925XE | 008796 | PASSED |
| MODULE INFORMATION | | | | |
| Manufacturer Name: ATP Electronics Part #: AJ28K64B8BHD5S MB: 1GB Cas Latency: 4 Config: 128M x 64 Assembly Type: Single Board/Non Stacke DRAM: Samsung DRAM Part #: K4T51083QB-GCD5 rev B PCB Part: SJ240B08K2 PCB_layer_count: 6 Layer Module Info: Unbuffered Non-ECC 533Mhz DDR2 DIMM | | | | |
| SYSTEM INFORMATION | | | TESTING DETAILS | |
| MINIMUM SYSTEM INFORMATION | | | | |
| Minimum System: | D925XEBC2/D925XECV2 | 05-31 | 55°C Temperature: Standard Voltage | |
| Serial Number: | BTBC44301389 | | Start Date: 2/10/2005 | |
| Board Revision: | C85639-204 | | Stop Date: 2/14/2005 | |
| Post Memory Count: | 1024 | | Insertion Test: Pass | |
| Processor Code: | P4 3.6Ghz 800Mhz | | SPD Check: Pass | |
| Bios at time of test: | CV92510A.86A.0338.2004 | | MCFT Min: Pass | |
| MCFT Memory Count: | 1023 | | MCFT Max: Pass | |
| Max_HDD_Man: | | | S3 Test: Pass | |
| Max_HDD_Cap: | | | Power Cycle Test: Pass | |
| Max_HDD_Ser: | | | Power Cycle Time: 32 | |
| MAXIMUM SYSTEM INFORMATION | | | | |
| Maximum System: | D925XEBC2/D925XECV2 | 05-31 | OS: Windows | |
| Serial Number: | BTBC44301384 | | Service Pack: NA | |
| Board Revision: | C85639-204 | | Test Version: MCFT 2.24 | |
| Post Memory Count: | 3584 | | | |
| Processor Code: | P4 3.6Ghz 800Mhz | | | |
| Bios at time of test: | CV92510A.86A.0338.2004 | | | |
| MCFT Memory Count: | 3583 | | | |
| Max_HDD_Man: | | | | |
| Max_HDD_Cap: | | | | |
| Max_HDD_Ser: | | | | |
| VENDOR CONTACT INFORMATION | | | | |
| Contact: | Contact Phone: | Purchase Order #: | | |
| Louis Lau | (408) 732-5000 x 5f | | | |
| Test Traveler Notes: | | | CMTL USE ONLY: | |
| | | | Verified by: | |
| | | | Emailed by: | |

Test Technician: Sonni 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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