

Computer Memory Test Labs Final Report

| <u>MOTHERBOARD</u> | <u>MANUFACTURER</u> | <u>CHIPSET</u> | <u>TEST NUMBER</u> | <u>TEST STATUS</u> |
|--|---------------------|----------------|---|--------------------|
| D915GEV/D915GUX/D915PCY/D915PCM/D915PBI | Intel | Intel D915 | 009585 | PASSED |
| MODULE INFORMATION | | | | |
| Manufacturer Name: Buffalo Part #: D2U533B-1GMBJ MB: 1GB Cas Latency: 4 Config: 128M x 64 Assembly Type: Single Board/Non Stacked DRAM: Micron DRAM Part #: MT47H64M8CB-37E rev B PCB Part: 2DUZ28F-AA PCB_layer_count: 6 Layer Module Info: Unbuffered Non-ECC 533Mhz DDR2 DIMM | | | | |
| SYSTEM INFORMATION | | | TESTING DETAILS | |
| MINIMUM SYSTEM INFORMATION Minimum System: D915GEV/D915GUX/D915PCY/ 05-33 Serial Number: CGEV42000138 Board Revision: C63667-301 Post Memory Count: 1016 Processor Code: P4 3.4Ghz 800Mhz Bios at time of test: EV91510A.86A.0332.2004.1201.0225 MCFT Memory Count: 1015 Max_HDD_Man: MAXTOR Max_HDD_Cap: 40GB Max_HDD_Ser: WMAD11473172 MAXIMUM SYSTEM INFORMATION Maximum System: D915GEV/D915GUX/D915PCY/ 05-33 Serial Number: CGEV42000135 Board Revision: C63667-301 Post Memory Count: 3064 Processor Code: P4 3.4Ghz 800Mhz Bios at time of test: EV91510A.86A.0332.2004.1201.0225 MCFT Memory Count: 3063 Max_HDD_Man: MAXTOR Max_HDD_Cap: 40GB Max_HDD_Ser: WMAD11473172 | | | 55°C Temperature: Standard Voltage Start Date: 6/21/2005 Stop Date: 6/22/2005 Insertion Test: Pass SPD Check: Pass MCFT Min: Pass MCFT Max: Pass S3 Test: Pass Power Cycle Test: Pass Power Cycle Time: 32 OS: Windows Service Pack: NA Test Version: MCFT 2.24 | |
| VENDOR CONTACT INFORMATION | | | | |
| Contact: Tim Juarez | | Contact Phone: | | Purchase Order #: |
| 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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