

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	008597	PASSED
MODULE INFORMATION				
Manufacturer Name: Dataram Part #: DTM63318A MB: 512MB Cas Latency: 4 Config: 64M x 64 Assembly Type: Single Board/Non Stacked DRAM: Infineon DRAM Part #: HYB18T512800AF37 rev A PCB Part: 40038A rev A 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: Board Revision: C63667-301 Post Memory Count: 504 Processor Code: P4 3.4Ghz 800Mhz Bios at time of test: EV91510A.86A.0332.2004.1201.0225 MCFT Memory Count: 503 Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:			55°C Temperature: Standard Voltage Start Date: 1/12/2005 Stop Date: 1/13/2005 Insertion Test: Pass SPD Check: Pass MCFT Min: Pass MCFT Max: Pass S3 Test: Pass Power Cycle Test: Pass Power Cycle Time: 36 OS: Windows Service Pack: NA Test Version: MCFT 2.24	
MAXIMUM SYSTEM INFORMATION 05-33 Maximum System: D915GEV/D915GUX/D915PCY/ Serial Number: Board Revision: C63667-301 Post Memory Count: 2040 Processor Code: P4 3.4Ghz 800Mhz Bios at time of test: EV91510A.86A.0332.2004.1201.0225 MCFT Memory Count: 2039 Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:				
VENDOR CONTACT INFORMATION				
Contact: Betty Smith		Contact Phone: (609) 799-0071 x 2:	Purchase Order #: Advanced	
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.x), FXLINEAR® (v x.x), Patin® (v x.x), WinMTA® (v x.x). (Voltage margining applied only to those systems that are applicable.)

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