


Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>
DP45SG	Intel	Intel® P45	015453	PASSED
MODULE INFORMATION Compatibility Ranking Level				
Manufacturer Name: Dataram		Module ID: DAT474		Certified CRL  3
Part #: DTM64303A				
MB: 1GB		Cas Latency: 9		
Config: 128M x 64		Dual Die Package: <input type="checkbox"/>		
DRAM: Qimonda		Env. Code RoHS		
DRAM Part #: IDSH1G-03A1F1C-13H rev A1		Bank: 1		
PCB Part: 40096A rev A		Assembly Type: Single Board/Non Stacked		
PCB_layer_count: 6 Layer		DDR3 DIMM		
Module Info: Unbuffered		Non-ECC 1333MHz		
SYSTEM INFORMATION		TESTING DETAILS		
MINIMUM SYSTEM INFORMATION Minimum System: DP45SG Serial Number: BTSG8320002S Board Revision: E27733-400 Post Memory Count: 1024 Processor Code: Intel® Core™2 Duo,E6850,3.00GHz,1333 Bios at time of test: SGP4510H.86A.0073 MCFT Memory Count: 1018M 872K Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:		55°C Temperature: Standard Voltage Start Date: 8/27/2008 Stop Date: 8/28/2008 Insertion Test: SPD Check: Pass MCFT Min: Pass MCFT Max: Pass S3 Test: Pass Power Cycle Test: N/A Power Cycle Time: OS: N/A Service Pack: N/A Test Version: R.S.T PRO v2.81		
MAXIMUM SYSTEM INFORMATION Maximum System: DP45SG Serial Number: BTSG8320009V Board Revision: E27733-400 Post Memory Count: 4096 Processor Code: Intel® Core™2 Duo,E6850,3.00GHz,1333 Bios at time of test: SGP4510H.86A.0073 MCFT Memory Count: 4G 512M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:				
VENDOR CONTACT INFORMATION				
Contact: Andi Barto		Contact Phone: (609) 799-0071 x 34		Purchase Order #: Advanced
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.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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