

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	016083	PASSED
MODULE INFORMATION				
Manufacturer Name: Patriot Memory Part #: PVS34G1333ELK MB: 2GB Cas Latency: 9 Config: 256M x 64 Assembly Type: Single Board/Non Stacked DRAM: IBM DRAM Part #: Verify rev A PCB Part: B63URCB 0.70 PCB_layer_count: 6 Layer Module Info: Unbuffered Non-ECC 1333MHz DDR3 DIMM				
SYSTEM INFORMATION			TESTING DETAILS	
MINIMUM SYSTEM INFORMATION Minimum System: DP45SG Serial Number: BTSG8320002S Board Revision: E27733-400 Post Memory Count: 2048MB Processor Code: Intel® Core™2 Duo,E6850,3.00GHz,1333 Bios at time of test: SGP4510H.86A.0083 MCFT Memory Count: 2041M 984K Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser: MAXIMUM SYSTEM INFORMATION Maximum System: DP45SG Serial Number: BTSG8320009V Board Revision: E27733-400 Post Memory Count: 8192GB Processor Code: Intel® Core™2 Duo,E6850,3.00GHz,1333 Bios at time of test: SGP4510H.86A.0083 MCFT Memory Count: 8G 768M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:			55°C Temperature: Standard Voltage Start Date: 11/18/2008 Stop Date: 11/19/2008 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	
VENDOR CONTACT INFORMATION				
Contact: Garrett Rezzonico		Contact Phone: 510-438-8552	Purchase Order #: PO0015534	
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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