




Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>			
DP55WG	Intel	Intel® P55	017302	PASSED			
MODULE INFORMATION				Compatibility Ranking Level			
Manufacturer Name: Kingston		Module ID: KIN296		<table border="1" style="width: 100%;"> <tr> <td style="text-align: center;">Certified CRL</td> </tr> <tr> <td style="text-align: center;">  </td> </tr> <tr> <td style="text-align: center;">6</td> </tr> </table>	Certified CRL		6
Certified CRL							
							
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Part #: KVR1333D3N9/2G							
MB: 2GB							
Config: 256M x 64		Cas Latency: 9					
DRAM: Hynix		Dual Die Package: <input type="checkbox"/>					
DRAM Part #: H5TQ1G83BFR-H9C rev B		Env. Code RoHS					
PCB Part: 2025403-0F1.A00 rev A, R/C B rev 0		Bank: 2					
PCB_layer_count: 6 Layer		Assembly Type: Single Board/Non Stacked					
Module Info: Unbuffered		Non-ECC 1333MHz		DDR3 DIMM			
SYSTEM INFORMATION			TESTING DETAILS				
MINIMUM SYSTEM INFORMATION							
Minimum System: DP55WG		55°C Temperature: Standard Voltage					
Serial Number: AZWG9270007E		Start Date: 12/18/2009					
Board Revision: E57269-401		Stop Date: 12/21/2009					
Post Memory Count: 4096MB		Insertion Test:					
Processor Code: Intel® Core™ CPU 860 @ 2.80GHz, 64 A		SPD Check: Pass					
Bios at time of test: KGIBX10J.86A.2924.2009.0721.1849		MCFT Min: Pass					
MCFT Memory Count: 4G 768M		MCFT Max: Pass					
Max_HDD_Man:		S3 Test: Pass					
Max_HDD_Cap:		Power Cycle Test: N/A					
Max_HDD_Ser:		Power Cycle Time:					
MAXIMUM SYSTEM INFORMATION							
Maximum System: DP55WG		OS: N/A					
Serial Number: AZWG9270005R		Service Pack: N/A					
Board Revision: E57269-401		Test Version: RST Pro3 v3.02					
Post Memory Count: 8192MB							
Processor Code: Intel® Core™ CPU 860 @ 2.80GHz, 64 A							
Bios at time of test: KGIBX10J.86A.2924.2009.0721.1849							
MCFT Memory Count: 8G 768M							
Max_HDD_Man:							
Max_HDD_Cap:							
Max_HDD_Ser:							
VENDOR CONTACT INFORMATION							
Contact: Mike Mohney		Contact Phone: 714.424.3976		Purchase Order #: Mike Mohney			
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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