




Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>				
DP55SB	Intel	Intel® P55	017295	PASSED				
MODULE INFORMATION				Compatibility Ranking Level				
Manufacturer Name: Kingston		Module ID: KIN297		<table border="1" style="width: 100%;"> <tr> <td style="text-align: center;">Certified CRL</td> <td style="text-align: center;">4</td> </tr> <tr> <td colspan="2" style="text-align: center;">  </td> </tr> </table>	Certified CRL	4		
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Part #: KVR1333D3N9/4G		Cas Latency: 9						
MB: 4GB		Dual Die Package: <input type="checkbox"/>						
Config: 512M x 64		Env. Code RoHS						
DRAM: Hynix		Bank: 2						
DRAM Part #: H5TQ2G83AFR-H9C rev A		Assembly Type: Single Board/Non Stacked						
PCB Part: 2025403-0F1.A00 rev A, R/C B rev 0		DDR3 DIMM						
PCB_layer_count: 6 Layer								
Module Info: Unbuffered Non-ECC 1333MHz								
SYSTEM INFORMATION		TESTING DETAILS						
MINIMUM SYSTEM INFORMATION		55°C Temperature: Standard Voltage						
Minimum System:	DP55SB	Start Date:	12/15/2009					
Serial Number:	AZSB92900028	Stop Date:	12/17/2009					
Board Revision:	E47220-302	Insertion Test:						
Post Memory Count:	8192MB	SPD Check:	Pass					
Processor Code:	Intel® Core™ CPU 860 @ 2.80GHz, 64 A	MCFT Min:	Pass					
Bios at time of test:	KGIBX10J.86A.2924.2009.0721.1849	MCFT Max:	Pass					
MCFT Memory Count:	8G 768M	S3 Test:	Pass					
Max_HDD_Man:		Power Cycle Test:	N/A					
Max_HDD_Cap:		Power Cycle Time:						
Max_HDD_Ser:		OS:	N/A					
MAXIMUM SYSTEM INFORMATION		Service Pack:	N/A					
Maximum System:	DP55SB	Test Version:	RST Pro3 v3.02					
Serial Number:	AZSB9290000R							
Board Revision:	E47220-302							
Post Memory Count:	16384MB							
Processor Code:	Intel® Core™ CPU 860 @ 2.80GHz, 64 A							
Bios at time of test:	KGIBX10J.86A.2924.2009.0721.1849							
MCFT Memory Count:	16G 768M							
Max_HDD_Man:								
Max_HDD_Cap:								
Max_HDD_Ser:								
VENDOR CONTACT INFORMATION								
Contact:	Contact Phone:	Purchase Order #:						
Mike Mohney	714.424.3976	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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