




Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>				
DP55WB	Intel	Intel® P55	017376	PASSED				
MODULE INFORMATION				Compatibility Ranking Level				
Manufacturer Name: Dataram		Module ID: DAT563		<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 #: DTM64329A								
MB: 4GB								
Config: 512M x 64		Cas Latency: 9						
DRAM: Hynix		Dual Die Package: <input type="checkbox"/>						
DRAM Part #: H5TQ2G83AFR-H9C rev A		Env. Code RoHS						
PCB Part: 40085A rev B, Rawcard 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: DP55WB		55°C Temperature: Standard Voltage						
Serial Number: AZWB9260000C		Start Date: 2/10/2010						
Board Revision: E64798-201		Stop Date: 2/11/2010						
Post Memory Count: 8192MB		Insertion Test:						
Processor Code: Intel® Core™ CPU 860 @ 2.80GHz, 64 A		SPD Check: Pass						
Bios at time of test: WBIBX10J.86A.0047.2009.0612.0128		MCFT Min: Pass						
MCFT Memory Count: 8G 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		OS: N/A						
Maximum System: DP55WB		Service Pack: N/A						
Serial Number: AZWB9260000E		Test Version: RST Pro3 v3.02						
Board Revision: E64798-201								
Post Memory Count: 16384MB								
Processor Code: Intel® Core™ CPU 860 @ 2.80GHz, 64 A								
Bios at time of test: WBIBX10J.86A.0047.2009.0612.0128								
MCFT Memory Count: 16G 768M								
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.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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