




Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>				
(DG33BU)/DP35DP/DG33FB	Intel	G33	014692	PASSED				
MODULE INFORMATION				Compatibility Ranking Level				
Manufacturer Name: Apacer		Module ID: APA181		<table style="width: 100%;"> <tr> <td style="text-align: center;">Certified</td> <td style="text-align: center;">CRL</td> </tr> <tr> <td style="text-align: center;"></td> <td style="text-align: center;">3</td> </tr> </table>	Certified	CRL		3
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Part #: 78.01G92.404								
MB: 1GB								
Config: 128M x 64		Cas Latency: 5						
DRAM: Samsung		Dual Die Package: <input type="checkbox"/>						
DRAM Part #: K4T51083QE-ZCE6 rev E		Env. Code RoHS						
PCB Part: 48.16193.094 rev 4		Bank: 2						
PCB_layer_count: 6 Layer		Assembly Type: Single Board/Non Stacked						
Module Info: Unbuffered		Non-ECC	667Mhz	DDR2 DIMM				
SYSTEM INFORMATION			TESTING DETAILS					
MINIMUM SYSTEM INFORMATION								
Minimum System: (DG33BU)/DP35DP/DG33FB		55°C Temperature: Standard Voltage						
Serial Number: AZBU71800727		Start Date: 1/3/2008						
Board Revision: D79951-405		Stop Date: 1/4/2008						
Post Memory Count: 1024		Insertion Test:						
Processor Code: Intel® Core™ 2 CPU 6420 @ 2.13GHz		SPD Check: Pass						
Bios at time of test: DPP3510J.86A.0297.2007.1022.2244		MCFT Min: Pass						
MCFT Memory Count 1004M 128K		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: (DG33BU)/DP35DP/DG33FB		OS:						
Serial Number: AZBU718007TN		Service Pack: N/A						
Board Revision: D79951-405		Test Version: RST PRO V2.71						
Post Memory Count: 4096								
Processor Code: Intel® Core™ 2 CPU 6420 @ 2.13GHz								
Bios at time of test: DPP3510J.86A.0297.2007.1022.2244								
MCFT Memory Count 4G 704M								
Max_HDD_Man:								
Max_HDD_Cap:								
Max_HDD_Ser:								
VENDOR CONTACT INFORMATION								
Contact: Jany Chen		Contact Phone:		Purchase Order #:				
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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