




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	014697	PASSED				
MODULE INFORMATION				Compatibility Ranking Level				
Manufacturer Name: Apacer		Module ID: APA182		<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
Certified	CRL							
	3							
Part #: 78.01G9I.404		Cas Latency: 5						
MB: 1GB		Dual Die Package: <input type="checkbox"/>						
Config: 128M x 64		Env. Code RoHS						
DRAM: Samsung		Bank: 2						
DRAM Part #: K4T51083QE-ZCE7 rev E		Assembly Type: Single Board/Non Stacked						
PCB Part: 48.16193.094 rev 4		DDR2 DIMM						
PCB_layer_count: 6 Layer								
Module Info: Unbuffered		Non-ECC 800Mhz						
SYSTEM INFORMATION		TESTING DETAILS						
MINIMUM SYSTEM INFORMATION		55°C Temperature: Standard Voltage						
Minimum System:	(DG33BU)/DP35DP/DG33FB	Start Date:	1/9/2008					
Serial Number:	AZBU71800727	Stop Date:	1/10/2008					
Board Revision:	D79951-405	Insertion Test:						
Post Memory Count:	1024	SPD Check:	Pass					
Processor Code:	Intel® Core™ 2 CPU 6420 @ 2.13GHz	MCFT Min:	Pass					
Bios at time of test:	DPP3510J.86A.0297.2007.1022.2244	MCFT Max:	Pass					
MCFT Memory Count	1004M 128K	S3 Test:	Pass					
Max_HDD_Man:		Power Cycle Test:	N/A					
Max_HDD_Cap:		Power Cycle Time:						
Max_HDD_Ser:		OS:						
MAXIMUM SYSTEM INFORMATION		Service Pack:	N/A					
Maximum System:	(DG33BU)/DP35DP/DG33FB	Test Version:	RST PRO V2.71					
Serial Number:	AZBU718007TN							
Board Revision:	D79951-405							
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:	Contact Phone:	Purchase Order #:						
Jany Chen								
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.)

WWW.CMTLABS.COM