




Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>				
DG33TL	Intel	Intel® G33	014215	PASSED				
MODULE INFORMATION				Compatibility Ranking Level				
Manufacturer Name: Smart Modular Technologies Part #: SG1286UDR264852-IC MB: 1GB Config: 128M x 64 DRAM: Qimonda DRAM Part #: HYB18T512800CF3S rev C PCB Part: K0705 PCB_layer_count: 8 Layer Module Info: Unbuffered Non-ECC 667Mhz			Cas Latency: 5 Dual Die Package: <input type="checkbox"/> Env. Code RoHS Bank: 2 Assembly Type: Single Board/Non Stacked DDR2 DIMM	<table border="1" style="margin: auto;"> <tr> <td style="text-align: center;">Certified CRL</td> <td style="text-align: center;">4</td> </tr> <tr> <td style="text-align: center;"></td> <td></td> </tr> </table>	Certified CRL	4		
Certified CRL	4							
								
SYSTEM INFORMATION		TESTING DETAILS						
MINIMUM SYSTEM INFORMATION Minimum System: DG33TL Serial Number: BQTL7130000T Board Revision: D89517-300 Post Memory Count: 1024 Processor Code: Intel® Core™ 2 Duo CPU E6850 @ 3. Bios at time of test: DPP3510J.86A.0246.2007.0613.1659 MCFT Memory Count 1006M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:		55°C Temperature: Standard Voltage Start Date: 8/15/2007 Stop Date: 8/16/2007 Insertion Test: SPD Check: Pass MCFT Min: Pass MCFT Max: Pass S3 Test: Pass Power Cycle Test: Pass Power Cycle Time: 38 OS: Windows XP Service Pack: 2 Test Version: RST PRO V2.56						
MAXIMUM SYSTEM INFORMATION Maximum System: DG33TL Serial Number: BQTL7130000U Board Revision: D89517-300 Post Memory Count: 4096 Processor Code: Intel® Core™ 2 Duo CPU E6850 @ 3. Bios at time of test: DPP3510J.86A.0246.2007.0613.1659 MCFT Memory Count 4G704M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:								
VENDOR CONTACT INFORMATION								
Contact: Jim Schwarz		Contact Phone:		Purchase Order #: 08/06/2007				
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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