




Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>		
DQ965GFE	Intel	Intel® G965	014421	PASSED		
MODULE INFORMATION				Compatibility Ranking Level		
Manufacturer Name: Smart Modular Technologies Part #: SG2566UDR212851ME MB: 2GB Config: 256M x 64 DRAM: Micron DRAM Part #: MT47H128M8HQ-25E rev E PCB Part: PG58G240LUBUB1RE rev B PCB_layer_count: 8 Layer Module Info: Unbuffered Non-ECC 800Mhz			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="width: 100%;"> <tr> <td style="text-align: center;">Certified CRL</td> </tr> <tr> <td style="text-align: center;"> 4</td> </tr> </table>	Certified CRL	 4
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SYSTEM INFORMATION		TESTING DETAILS				
MINIMUM SYSTEM INFORMATION Minimum System: DQ965GFE Serial Number: BQGF62300107 Board Revision: D41676-301 Post Memory Count: 2048 Processor Code: P4 3.6Ghz 800Mhz Bios at time of test: C096510J.86A.3736.2006.0525.1407 MCFT Memory Count 2020M 1012K Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:		55°C Temperature: Standard Voltage Start Date: 10/4/2007 Stop Date: 10/5/2007 Insertion Test: SPD Check: Pass MCFT Min: Pass MCFT Max: Pass S3 Test: Pass Power Cycle Test: Pass Power Cycle Time: 40 OS: Windows XP Service Pack: 2 Test Version: RST PRO V2.71				
MAXIMUM SYSTEM INFORMATION Maximum System: DQ965GFE Serial Number: BQGF62300124 Board Revision: D41676-301 Post Memory Count: 8192 Processor Code: P4 3.6Ghz 800Mhz Bios at time of test: C096510J.86A.3736.2006.0525.1407 MCFT Memory Count 8G 768M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:						
VENDOR CONTACT INFORMATION						
Contact: Jim Schwarz		Contact Phone:		Purchase Order #: 09/27/2009		
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.xx), 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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