




Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>				
DG965RY/DQ963FX/(DP965LT)	Intel	Intel® G965	012721	PASSED				
<u>MODULE INFORMATION</u>				<u>Compatibility Ranking Level</u>				
Manufacturer Name: Smart Modular Technologies Part #: SG1286UDR264851IB MB: 1GB Config: 128M x 64 DRAM: Qimonda (Infineon) DRAM Part #: HYB18T512800BF25F rev B 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="margin: auto;"> <tr> <td style="text-align: center;">Certified CRL</td> <td style="text-align: center;">5</td> </tr> <tr> <td style="text-align: center;"></td> <td></td> </tr> </table>	Certified CRL	5		
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<u>SYSTEM INFORMATION</u>		<u>TESTING DETAILS</u>						
<u>MINIMUM SYSTEM INFORMATION</u> Minimum System: DG965RY/DQ963FX/(DP965LT) Serial Number: AZLT62100039 Board Revision: D41694-200 Post Memory Count: 1024 Processor Code: P4 3.6Ghz 800Mhz Bios at time of test: MQ96510J.86A.0204.2006.0518.1657 MCFT Memory Count 1023M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:		55°C Temperature: Standard Voltage Start Date: 11/14/2006 Stop Date: 11/15/2006 Insertion Test: Pass SPD Check: Pass MCFT Min: Pass MCFT Max: Pass S3 Test: Pass Power Cycle Test: Pass Power Cycle Time: 41 OS: Windows XP Service Pack: 2 Test Version: MCFT V2.24						
<u>MAXIMUM SYSTEM INFORMATION</u> Maximum System: DG965RY/DQ963FX/(DP965LT) Serial Number: AZLT62100044 Board Revision: D41694-200 Post Memory Count: 4096 Processor Code: P4 3.6Ghz 800Mhz Bios at time of test: MQ96510J.86A.0204.2006.0518.1657 MCFT Memory Count 4G 768M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:								
<u>VENDOR CONTACT INFORMATION</u>								
Contact: Jim Schwarz		Contact Phone:		Purchase Order #: int02f				
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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