




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	015522	PASSED			
MODULE INFORMATION				Compatibility Ranking Level			
Manufacturer Name: ATP Electronics		Module ID: ATP300		<table border="1" style="width: 100%;"> <tr> <td style="text-align: center;">Certified CRL</td> </tr> <tr> <td style="text-align: center;">  </td> </tr> <tr> <td style="text-align: center;">11</td> </tr> </table>	Certified CRL		11
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Part #: AJ28K64E8BHE7S							
MB: 1GB							
Config: 128M x 64		Cas Latency: 5					
DRAM: Samsung		Dual Die Package: <input type="checkbox"/>					
DRAM Part #: K4T51083QE-ZCE7 rev E		Env. Code RoHS					
PCB Part: SJ240E08K1 na		Bank: 2					
PCB_layer_count: 6 Layer		Assembly Type: Single Board/Non Stacked					
Module Info: Unbuffered Non-ECC 800Mhz		DDR2 DIMM					
SYSTEM INFORMATION		TESTING DETAILS					
MINIMUM SYSTEM INFORMATION							
Minimum System: DG965RY/DQ963FX/(DP965LT)		55°C Temperature: Standard Voltage					
Serial Number: AZLT62100039		Start Date: 6/26/2008					
Board Revision: D41694-200		Stop Date: 6/27/2008					
Post Memory Count: 1024		Insertion Test:					
Processor Code: P4 3.6Ghz 800Mhz		SPD Check: Pass					
Bios at time of test: MQ96510J.86A.0204.2006.0518.1657		MCFT Min: Pass					
MCFT Memory Count: 998M 252K		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		OS: Windows XP					
Maximum System: DG965RY/DQ963FX/(DP965LT)		Service Pack: 2					
Serial Number: AZLT62100013		Test Version: R.S.T PRO v2.81					
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:							
VENDOR CONTACT INFORMATION							
Contact: Louis Lau		Contact Phone: (408) 732-5000 x 5f		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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