

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	013160	PASSED				
<u>MODULE INFORMATION</u>				<u>Compatibility Ranking Level</u>				
Manufacturer Name: ATP Electronics Part #: AJ64K64D8BHE6S MB: 512MB Config: 64M x 64 DRAM: Samsung DRAM Part #: K4T51083QE-ZCE6 rev E PCB Part: D2U64D na PCB_layer_count: 6 Layer Module Info: Unbuffered Non-ECC 667Mhz			Cas Latency: 5 Dual Die Package: <input type="checkbox"/> Env. Code RoHS Bank: 1 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;">6</td> </tr> <tr> <td colspan="2" style="text-align: center;"></td> </tr> </table>	Certified CRL	6		
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<u>SYSTEM INFORMATION</u>		<u>TESTING DETAILS</u>						
<u>MINIMUM SYSTEM INFORMATION</u> Minimum System: DQ965GFE Serial Number: BQGF62300107 Board Revision: D41676-301 Post Memory Count: 512 Processor Code: P4 3.6Ghz 800Mhz Bios at time of test: C096510J.86A.3736.2006.0525.1407 MCFT Memory Count 495M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:		55°C Temperature: Standard Voltage Start Date: 1/26/2007 Stop Date: 1/29/2007 Insertion Test: Pass SPD Check: Pass MCFT Min: Pass MCFT Max: Pass S3 Test: Pass Power Cycle Test: Pass Power Cycle Time: 42 OS: Windows XP Service Pack: 2 Test Version: MCFT 2.24						
<u>MAXIMUM SYSTEM INFORMATION</u> Maximum System: DQ965GFE Serial Number: BQGF62300124 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 1G 1015M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:								
<u>VENDOR CONTACT INFORMATION</u>								
Contact: Louis Lau		Contact Phone: (408) 732-5000 x 5		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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