




Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>		
D975XBX2/S975XBX2	Intel	Intel® 975X	012974	PASSED		
MODULE INFORMATION				Compatibility Ranking Level		
Manufacturer Name: Ventura Technology Group Part #: D2-54CD64SV-555 MB: 1GB Config: 128M x 72 DRAM: Samsung DRAM Part #: K4T51083QC-ZCE6 rev C PCB Part: D2U72G rev 1.0 PCB_layer_count: 6 Layer Module Info: Unbuffered ECC			Cas Latency: 5 Dual Die Package: <input type="checkbox"/> Env. Code Lead-Free 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> </tr> <tr> <td style="text-align: center;"> 6</td> </tr> </table>	Certified CRL	 6
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SYSTEM INFORMATION		TESTING DETAILS				
MINIMUM SYSTEM INFORMATION Minimum System: D975XBX2/S975XBX2 Serial Number: BQB26390006A Board Revision: D53350-400 Post Memory Count: 1024 Processor Code: P4 3.6Ghz 800Mhz Bios at time of test: BX97520J.86A.2333 MCFT Memory Count 1023M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:		55°C Temperature: Standard Voltage Start Date: 12/21/2006 Stop Date: 12/22/2006 Insertion Test: Pass SPD Check: Pass MCFT Min: Pass MCFT Max: Pass S3 Test: Pass Power Cycle Test: Pass Power Cycle Time: 39 OS: Windows XP Service Pack: 2 Test Version: MCFT 2.24				
MAXIMUM SYSTEM INFORMATION Maximum System: D975XBX2/S975XBX2 Serial Number: BQB26390003S Board Revision: D53350-400 Post Memory Count: 4096 Processor Code: P4 3.6Ghz 800Mhz Bios at time of test: BX97520J.86A.2333 MCFT Memory Count 4G 768M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:						
VENDOR CONTACT INFORMATION						
Contact: Sam Lewis	Contact Phone: (805) 581-0800	Purchase Order #: n/a				
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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