

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	013977	PASSED
<u>MODULE INFORMATION</u>				<u>Compatibility Ranking Level</u>
Manufacturer Name: Ventura Technology Group Part #: D2-53DD95SV-555 MB: 1GB Config: 128M x 64 DRAM: Samsung DRAM Part #: K4T51083QC-ZCE7 rev C PCB Part: D2U64E na PCB_layer_count: 6 Layer Module Info: Unbuffered Non-ECC 800Mhz			<div style="border: 1px solid black; padding: 5px; display: inline-block;"> Certified CRL 4 </div> Cas Latency: 5 Dual Die Package: <input type="checkbox"/> Env. Code RoHS Bank: 2 Assembly Type: Single Board/Non Stacked DDR2 DIMM	
<u>SYSTEM INFORMATION</u>		<u>TESTING DETAILS</u>		
<u>MINIMUM SYSTEM INFORMATION</u> 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.2770 MCFT Memory Count 1023M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:		55°C Temperature: Standard Voltage Start Date: 7/30/2007 Stop Date: 7/31/2007 Insertion Test: 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: RST PRO V2.56		
<u>MAXIMUM SYSTEM INFORMATION</u> 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.2770 MCFT Memory Count 4G 768M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:				
<u>VENDOR CONTACT INFORMATION</u>				
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.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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