

# Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>
DQ965WC/DG965PZ	Intel	Intel® G965	014086	PASSED
<u>MODULE INFORMATION</u>				<u>Compatibility Ranking Level</u>
Manufacturer Name: <b>Ventura Technology Group</b> Part #: <b>D2-55CG64EV-555</b> MB: <b>2GB</b> Config: <b>256M x 64</b> DRAM: <b>Qimonda</b> DRAM Part #: <b>HYB18T1G800BF-3S rev B</b> PCB Part: <b>D2U72G na</b> PCB_layer_count: <b>8 Layer</b> Module Info: <b>Unbuffered Non-ECC 667Mhz</b>			<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <b>Certified CRL</b>  <b>12</b> </div> Cas Latency: <b>5</b> Dual Die Package: <input type="checkbox"/> Env. Code <b>RoHS</b> Bank: <b>2</b> Assembly Type: <b>Single Board/Non Stacked</b> <b>DDR2 DIMM</b>	
<u>SYSTEM INFORMATION</u>		<u>TESTING DETAILS</u>		
<u>MINIMUM SYSTEM INFORMATION</u> Minimum System: DQ965WC/DG965PZ Serial Number: LAPZ62600076 Board Revision: D41835-300 Post Memory Count: 2048 Processor Code: P4 3.6Ghz 800Mhz Bios at time of test: MQ96510J.86A.1545 MCFT Memory Count 2029M 500K Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:		55°C Temperature: Standard Voltage Start Date: 7/18/2007 Stop Date: 7/19/2007 Insertion Test: SPD Check: Pass MCFT Min: Pass MCFT Max: Pass S3 Test: Pass Power Cycle Test: Pass Power Cycle Time: 28 OS: Windows XP Service Pack: 2 Test Version: R.S.T PRO V2.56		
<u>MAXIMUM SYSTEM INFORMATION</u> Maximum System: DQ965WC/DG965PZ Serial Number: LAPZ62600054 Board Revision: D41835-300 Post Memory Count: 8192 Processor Code: P4 3.6Ghz 800Mhz Bios at time of test: MQ96510J.86A.1545 MCFT Memory Count 8G 704M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:				
<u>VENDOR CONTACT INFORMATION</u>				
Contact: Sam Lewis	Contact Phone: (805) 581-0800	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.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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