

# Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>
DP55WG	Intel	Intel® P55	017108	PASSED
<b>MODULE INFORMATION</b>				<b>Compatibility Ranking Level</b>
Manufacturer Name: <b>Kingston</b>		Module ID: <b>KIN283</b>		<div style="display: flex; justify-content: space-between;"> <span><b>Certified CRL</b></span> <span><b>5</b></span> </div>
Part #: <b>KVR1066D3N7/1G</b>	MB: <b>1GB</b>	Config: <b>128M x 64</b>	Cas Latency: <b>7</b>	
DRAM: <b>Kingston</b>	DRAM Part #: <b>D1288JEKAPGA7U rev A</b>		Dual Die Package: <input type="checkbox"/>	
PCB Part: <b>2025402-0F1.C00 rev C, R/C A rev 0</b>	PCB_layer_count: <b>6 Layer</b>		Env. Code <b>RoHS</b>	
Module Info: <b>Unbuffered Non-ECC 1066MHz DDR3 DIMM</b>	Assembly Type: <b>Single Board/Non Stacked</b>		Bank: <b>1</b>	
<b>SYSTEM INFORMATION</b>		<b>TESTING DETAILS</b>		
<b>MINIMUM SYSTEM INFORMATION</b> Minimum System: DP55WG Serial Number: AZWG9270007E Board Revision: E57269-401 Post Memory Count: 2048MB Processor Code: Intel® Core™ CPU 860 @ 2.80GHz, 64 A Bios at time of test: KGIBX10J.86A.2924.2009.0721.1849 MCFT Memory Count: 2015M 312K Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:		55°C Temperature: Standard Voltage Start Date: 9/16/2009 Stop Date: 9/17/2009 Insertion Test: SPD Check: Pass MCFT Min: Pass MCFT Max: Pass S3 Test: Pass Power Cycle Test: N/A Power Cycle Time: OS: N/A Service Pack: N/A Test Version: RST Pro3 v3.02		
<b>MAXIMUM SYSTEM INFORMATION</b> Maximum System: DP55WG Serial Number: AZWG9270005R Board Revision: E57269-401 Post Memory Count: 4096MB Processor Code: Intel® Core™ CPU 860 @ 2.80GHz, 64 A Bios at time of test: KGIBX10J.86A.2924.2009.0721.1849 MCFT Memory Count: 4G 512M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:				
<b>VENDOR CONTACT INFORMATION</b>				
Contact: Mike Mohney	Contact Phone: 714.424.3976	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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