

# Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>
DP55SB	Intel	Intel® P55	017132	PASSED
<b>MODULE INFORMATION</b>				<b>Compatibility Ranking Level</b>
Manufacturer Name: <b>Kingston</b>		Module ID: <b>KIN287</b>		<div style="display: flex; justify-content: space-between; align-items: center;"> <span><b>Certified CRL</b></span> <span><b>3</b></span> </div>
Part #: <b>KVR1333D3N9/2G</b>				
MB: <b>2GB</b>				
Config: <b>256M x 64</b>		Cas Latency: <b>9</b>		
DRAM: <b>Elpida</b>		Dual Die Package: <input type="checkbox"/>		
DRAM Part #: <b>EDJ1108BBSE-DJ-F rev B</b>		Env. Code <b>RoHS</b>		
PCB Part: <b>2025403-0F1.A00 rev A, R/C B rev 0</b>		Bank: <b>2</b>		
PCB_layer_count: <b>6 Layer</b>		Assembly Type: <b>Single Board/Non Stacked</b>		
Module Info: <b>Unbuffered</b>		<b>Non-ECC 1333MHz</b>		<b>DDR3 DIMM</b>
<b>SYSTEM INFORMATION</b>			<b>TESTING DETAILS</b>	
<b>MINIMUM SYSTEM INFORMATION</b>				
Minimum System: DP55SB		55°C Temperature: Standard Voltage		
Serial Number: AZSB92900028		Start Date: 9/5/2009		
Board Revision: E47220-302		Stop Date: 9/8/2009		
Post Memory Count: 4096MB		Insertion Test:		
Processor Code: Intel® Core™ CPU 860 @ 2.80GHz, 64 A		SPD Check: Pass		
Bios at time of test: KGIBX10J.86A.2924.2009.0721.1849		MCFT Min: Pass		
MCFT Memory Count: 4G 768M		MCFT Max: Pass		
Max_HDD_Man:		S3 Test: Pass		
Max_HDD_Cap:		Power Cycle Test: N/A		
Max_HDD_Ser:		Power Cycle Time:		
<b>MAXIMUM SYSTEM INFORMATION</b>				
Maximum System: DP55SB		OS: N/A		
Serial Number: AZSB9290000R		Service Pack: N/A		
Board Revision: E47220-302		Test Version: RST Pro3 v3.02		
Post Memory Count: 8192MB				
Processor Code: Intel® Core™ CPU 860 @ 2.80GHz, 64 A				
Bios at time of test: KGIBX10J.86A.2924.2009.0721.1849				
MCFT Memory Count: 8G 768M				
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.)

[WWW.CMTLABS.COM](http://WWW.CMTLABS.COM)