




# Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>				
DP55WB	Intel	Intel® P55	017110	PASSED				
<b>MODULE INFORMATION</b>				<b>Compatibility Ranking Level</b>				
Manufacturer Name: <b>Kingston</b>		Module ID: <b>KIN283</b>		<table border="1" style="width: 100%;"> <tr> <td style="text-align: center;"><b>Certified CRL</b></td> <td style="text-align: center;"><b>4</b></td> </tr> <tr> <td colspan="2" style="text-align: center;">  </td> </tr> </table>	<b>Certified CRL</b>	<b>4</b>		
<b>Certified CRL</b>	<b>4</b>							
								
Part #: <b>KVR1066D3N7/1G</b>		Cas Latency: <b>7</b>						
MB: <b>1GB</b>		Dual Die Package: <input type="checkbox"/>						
Config: <b>128M x 64</b>		Env. Code <b>RoHS</b>						
DRAM: <b>Kingston</b>		Bank: <b>1</b>						
DRAM Part #: <b>D1288JEKAPGA7U rev A</b>		Assembly Type: <b>Single Board/Non Stacked</b>						
PCB Part: <b>2025402-0F1.C00 rev C, R/C A rev 0</b>		<b>DDR3 DIMM</b>						
PCB_layer_count: <b>6 Layer</b>								
Module Info: <b>Unbuffered Non-ECC 1066MHz</b>								
<b>SYSTEM INFORMATION</b>		<b>TESTING DETAILS</b>						
<b>MINIMUM SYSTEM INFORMATION</b>		55°C Temperature: Standard Voltage						
Minimum System:	DP55WB	Start Date:	9/15/2009					
Serial Number:	AZWB9260000C	Stop Date:	9/16/2009					
Board Revision:	E64798-201	Insertion Test:						
Post Memory Count:	2048MB	SPD Check:	Pass					
Processor Code:	Intel® Core™ CPU 860 @ 2.80GHz, 64 A	MCFT Min:	Pass					
Bios at time of test:	WBIBX10J.86A.0047.2009.0612.0128	MCFT Max:	Pass					
MCFT Memory Count:	2038M 752K	S3 Test:	Pass					
Max_HDD_Man:		Power Cycle Test:	N/A					
Max_HDD_Cap:		Power Cycle Time:						
Max_HDD_Ser:		OS:	N/A					
<b>MAXIMUM SYSTEM INFORMATION</b>		Service Pack:	N/A					
Maximum System:	DP55WB	Test Version:	RST Pro3 v3.02					
Serial Number:	AZWB9260000E							
Board Revision:	E64798-201							
Post Memory Count:	4096MB							
Processor Code:	Intel® Core™ CPU 860 @ 2.80GHz, 64 A							
Bios at time of test:	WBIBX10J.86A.0047.2009.0612.0128							
MCFT Memory Count:	4G 768M							
Max_HDD_Man:								
Max_HDD_Cap:								
Max_HDD_Ser:								
<b>VENDOR CONTACT INFORMATION</b>								
Contact:	Contact Phone:	Purchase Order #:						
Mike Mohney	714.424.3976							
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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