


Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>
DP45SG	Intel	Intel® P45	017129	PASSED
MODULE INFORMATION				Compatibility Ranking Level
Manufacturer Name: Kingston		Module ID: KIN286		<div style="display: flex; justify-content: space-between; align-items: center;"> Certified CRL 5 </div> 
Part #: KVR1333D3N9/1G				
MB: 1GB				
Config: 128M x 64		Cas Latency: 9		
DRAM: Elpida		Dual Die Package: <input type="checkbox"/>		
DRAM Part #: EDJ1108BDBG-DJ-F rev B		Env. Code RoHS		
PCB Part: 2025402-0F1.C00 rev C, R/C A rev 0		Bank: 1		
PCB_layer_count: 6 Layer		Assembly Type: Single Board/Non Stacked		
Module Info: Unbuffered Non-ECC 1333MHz		DDR3 DIMM		
SYSTEM INFORMATION		TESTING DETAILS		
MINIMUM SYSTEM INFORMATION		55°C Temperature: Standard Voltage Start Date: 9/15/2009 Stop Date: 9/16/2009 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: R.S.T PRO3 v3.02		
Minimum System: DP45SG				
Serial Number: BTSG8320002S				
Board Revision: E27733-400				
Post Memory Count: 2048MB				
Processor Code: Intel® Core™2 Duo,E6850,3.00GHz,1333				
Bios at time of test: SGP4510H.86A.0106				
MCFT Memory Count: 2042M 956K				
Max_HDD_Man:				
Max_HDD_Cap:				
Max_HDD_Ser:				
MAXIMUM SYSTEM INFORMATION				
Maximum System: DP45SG				
Serial Number: BTSG8320009V				
Board Revision: E27733-400				
Post Memory Count: 4096MB				
Processor Code: Intel® Core™2 Duo,E6850,3.00GHz,1333				
Bios at time of test: SGP4510H.86A.0106				
MCFT Memory Count: 4G 512M				
Max_HDD_Man:				
Max_HDD_Cap:				
Max_HDD_Ser:				
VENDOR CONTACT INFORMATION				
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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