


Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>
DX48BT2	Intel	Intel® X48	017117	PASSED
MODULE INFORMATION				Compatibility Ranking Level
Manufacturer Name: Kingston		Module ID: KIN284		Certified CRL  7
Part #: KVR1066D3N7/2G		Cas Latency: 7		
MB: 2GB		Dual Die Package: <input type="checkbox"/>		
Config: 256M x 64		Env. Code RoHS		
DRAM: Kingston		Bank: 2		
DRAM Part #: D1288JEKAPGA7U rev A		Assembly Type: Single Board/Non Stacked		
PCB Part: 2025403-0F1.A00 rev A, R/C B rev 0		DDR3 DIMM		
PCB_layer_count: 6 Layer				
Module Info: Unbuffered Non-ECC 1066MHz				
SYSTEM INFORMATION		TESTING DETAILS		
MINIMUM SYSTEM INFORMATION		55°C Temperature: Standard Voltage		
Minimum System:	DX48BT2	Start Date:	9/16/2009	
Serial Number:	BQBQ8070001Y	Stop Date:	9/17/2009	
Board Revision:	E26191-201	Insertion Test:		
Post Memory Count:	4096MB	SPD Check:	Pass	
Processor Code:	Intel® Core™2 Duo,E8500,3.16GHz,1333	MCFT Min:	Pass	
Bios at time of test:	BTX3810J.86A.1893	MCFT Max:	Pass	
MCFT Memory Count:	4G 768M	S3 Test:	Pass	
Max_HDD_Man:		Power Cycle Test:	N/A	
Max_HDD_Cap:		Power Cycle Time:		
Max_HDD_Ser:		OS:	N/A	
MAXIMUM SYSTEM INFORMATION		Service Pack:	N/A	
Maximum System:	DX48BT2	Test Version:	R.S.T PRO3 v3.02	
Serial Number:	BQBQ80700011			
Board Revision:	E26191-201			
Post Memory Count:	8192MB			
Processor Code:	Intel® Core™2 Duo,E8500,3.16GHz,1333			
Bios at time of test:	BTX3810J.86A.1893			
MCFT Memory Count:	8G 768M			
Max_HDD_Man:				
Max_HDD_Cap:				
Max_HDD_Ser:				
VENDOR CONTACT INFORMATION				
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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