


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	015925	PASSED
MODULE INFORMATION				Compatibility Ranking Level
Manufacturer Name: Dataram		Module ID: DAT480		 Certified CRL 3
Part #: DTM64304A				
MB: 2GB				
Config: 256M x 64		Cas Latency: 9		
DRAM: Qimonda		Dual Die Package: <input type="checkbox"/>		
DRAM Part #: IDSH1G-03A1F1C-13H rev A1		Env. Code RoHS		
PCB Part: 40085A rev B		Bank: 2		
PCB_layer_count: 6 Layer		Assembly Type: Single Board/Non Stacked		
Module Info: Unbuffered Non-ECC 1333MHz		DDR3 DIMM		
<u>SYSTEM INFORMATION</u>		<u>TESTING DETAILS</u>		
MINIMUM SYSTEM INFORMATION		55°C Temperature: Standard Voltage Start Date: 11/10/2008 Stop Date: 11/12/2008 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 PRO v2.81		
Minimum System: DX48BT2				
Serial Number: BQBQ8070001Y				
Board Revision: E26191-201				
Post Memory Count: 2048				
Processor Code: Intel® Core™2 Duo,E6850,3.00GHz,1333				
Bios at time of test: BTX3810J.86A.1814				
MCFT Memory Count: 2027M 792K				
Max_HDD_Man:				
Max_HDD_Cap:				
Max_HDD_Ser:				
MAXIMUM SYSTEM INFORMATION				
Maximum System: DX48BT2				
Serial Number: BQBQ80700011				
Board Revision: E26191-201				
Post Memory Count: 8192				
Processor Code: Intel® Core™2 Duo,E6850,3.00GHz,1333				
Bios at time of test: BTX3810J.86A.1814				
MCFT Memory Count: 8G 512M				
Max_HDD_Man:				
Max_HDD_Cap:				
Max_HDD_Ser:				
<u>VENDOR CONTACT INFORMATION</u>				
Contact: Andi Barto		Contact Phone: (609) 799-0071 x 34		Purchase Order #: Advanced
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.x), FXLINEAR® (v x.x), Patin® (v x.x), WinMTA® (v x.x). (Voltage margining applied only to those systems that are applicable.)

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