




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	015546	PASSED				
MODULE INFORMATION				Compatibility Ranking Level				
Manufacturer Name: Buffalo		Module ID: BUF250		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">Certified CRL</td> <td style="text-align: center; font-size: 2em;">1</td> </tr> <tr> <td colspan="2" style="text-align: center;">  </td> </tr> </table>	Certified CRL	1		
Certified CRL	1							
								
Part #: D3U1066-2G/EAJ	MB: 2GB	Config: 256M x 64	Cas Latency: 7					
DRAM: Elpida	DRAM Part #: J1108BASE-AE-E rev A	PCB Part: 3DUB28F-AA	Dual Die Package: <input type="checkbox"/>					
PCB_layer_count: 6 Layer	Module Info: Unbuffered Non-ECC 1066MHz	Assembly Type: Single Board/Non Stacked	Env. Code RoHS					
			Bank: 2					
			DDR3 DIMM					
SYSTEM INFORMATION		TESTING DETAILS						
MINIMUM SYSTEM INFORMATION Minimum System: DX48BT2 Serial Number: BQBQ8070001Y Board Revision: E26191-201 Post Memory Count: Processor Code: Intel® Core™ Duo E6850, 3.00GHz Bios at time of test: BTX3810J.86A.1478.2008.0201.1716 MCFT Memory Count: Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:		55°C Temperature: Standard Voltage Start Date: 7/15/2008 Stop Date: 7/16/2008 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						
MAXIMUM SYSTEM INFORMATION Maximum System: DX48BT2 Serial Number: BQBQ80700011 Board Revision: E26191-201 Post Memory Count: 8192 Processor Code: Intel® Core™ Duo E6850, 3.00GHz Bios at time of test: BTX3810J.86A.1478.2008.0201.1716 MCFT Memory Count: 8G 512M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:								
VENDOR CONTACT INFORMATION								
Contact: Bruce Reilly	Contact Phone:	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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