

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	016343	PASSED
<u>MODULE INFORMATION</u>				<u>Compatibility Ranking Level</u>
Manufacturer Name: Buffalo		Module ID: BUF257		<div style="display: flex; justify-content: space-between;"> Certified CRL 4 </div>
Part #:	D3U1333-B2GEAJ			
MB:	2GB			
Config:	256M x 64	Cas Latency: 9		
DRAM:	Elpida	Dual Die Package: <input type="checkbox"/>		
DRAM Part #:	J1108BABG-DJ-E rev A	Env. Code RoHS		
PCB Part:	3DUB28F-AA	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>		
<u>MINIMUM SYSTEM INFORMATION</u>		55°C Temperature: Standard Voltage Start Date: 2/4/2009 Stop Date: 2/5/2009 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 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.1893			
MCFT Memory Count:	2027M 428K			
Max_HDD_Man:				
Max_HDD_Cap:				
Max_HDD_Ser:				
<u>MAXIMUM SYSTEM INFORMATION</u>				
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.1893			
MCFT Memory Count:	8G 512M			
Max_HDD_Man:				
Max_HDD_Cap:				
Max_HDD_Ser:				
<u>VENDOR CONTACT INFORMATION</u>				
Contact:	Contact Phone:	Purchase Order #:		
Bruce Reilly				
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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