

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	016386	PASSED
MODULE INFORMATION				
Manufacturer Name: Apacer		Module ID: APA194		<div style="border: 1px solid black; padding: 5px; display: inline-block;"> Certified CRL 2 </div>
Part #: 78.A1GC6.421				
MB: 2GB				
Config: 256M x 64				Cas Latency: 9
DRAM: Elpida				Dual Die Package: <input type="checkbox"/>
DRAM Part #: EDJ1108BABG-DJ-E rev A				Env. Code RoHS
PCB Part: 48.16213.091				Bank: 2
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				
Minimum System: DX48BT2	55°C Temperature: Standard Voltage			
Serial Number: BQBQ8070001Y	Start Date: 2/17/2009			
Board Revision: E26191-201	Stop Date: 2/18/2009			
Post Memory Count: 2048	Insertion Test:			
Processor Code: Intel® Core™2 Duo,E8500,3.16GHz,1333	SPD Check: Pass			
Bios at time of test: BTX3810J.86A.1893	MCFT Min: Pass			
MCFT Memory Count: 2008M 780K	MCFT Max: Pass			
Max_HDD_Man:	S3 Test: Pass			
Max_HDD_Cap:	Power Cycle Test: N/A			
Max_HDD_Ser:	Power Cycle Time:			
MAXIMUM SYSTEM INFORMATION				
Maximum System: DX48BT2	OS: N/A			
Serial Number: BQBQ80700011	Service Pack: N/A			
Board Revision: E26191-201	Test Version: R.S.T PRO v2.81			
Post Memory Count: 8192				
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: Jany Chen	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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