

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	016874	PASSED
MODULE INFORMATION				Compatibility Ranking Level
Manufacturer Name: Swissbit		Module ID: SWS034		<div style="display: flex; justify-content: space-between; align-items: center;"> Certified CRL 3 </div>
Part #: MGU02G72G1BA2EP-CCRT				
MB: 2GB				
Config: 256M x 72		Cas Latency: 9		
DRAM: Elpida		Dual Die Package: <input type="checkbox"/>		
DRAM Part #: EDJ1108BABG-DJ-E rev A		Env. Code RoHS		
PCB Part: B83URCE 0.90, Rawcard E, rev 0		Bank: 2		
PCB_layer_count: 8 Layer		Assembly Type: Single Board/Non Stacked		
Module Info: Unbuffered		ECC	1333MHz	DDR3 DIMM
SYSTEM INFORMATION		TESTING DETAILS		
MINIMUM SYSTEM INFORMATION				
Minimum System: DX48BT2		55°C Temperature: Standard Voltage		
Serial Number: BQBQ8070001Y		Start Date: 6/9/2009		
Board Revision: E26191-201		Stop Date: 6/10/2009		
Post Memory Count: 2048		Insertion Test:		
Processor Code: Intel® Core™2 Duo,E6850,3.00GHz,1333		SPD Check: Pass		
Bios at time of test: BTX3810J.86A.1893		MCFT Min: Pass		
MCFT Memory Count: 2027M 800K		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		OS: N/A		
Maximum System: DX48BT2		Service Pack: N/A		
Serial Number: BQBQ80700011		Test Version: R.S.T PRO3 v3.02		
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 768M				
Max_HDD_Man:				
Max_HDD_Cap:				
Max_HDD_Ser:				
VENDOR CONTACT INFORMATION				
Contact: Placeholder		Contact Phone:		Purchase Order #: CMTL_27052009_11
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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