




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		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">Certified CRL</td> <td style="text-align: center;">3</td> </tr> <tr> <td colspan="2" style="text-align: center;">  </td> </tr> </table>	Certified CRL	3		
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Part #: MGU02G72G1BA2EP-CCRT	MB: 2GB		Cas Latency: 9					
Config: 256M x 72	DRAM: Elpida		Dual Die Package: <input type="checkbox"/>					
DRAM Part #: EDJ1108BABG-DJ-E rev A	DRAM Part #: EDJ1108BABG-DJ-E rev A		Env. Code RoHS					
PCB Part: B83URCE 0.90, Rawcard E, rev 0	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		55°C Temperature: Standard Voltage Start Date: 6/9/2009 Stop Date: 6/10/2009 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 PRO3 v3.02						
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 800K	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.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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