




Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>				
DG965RY/DQ963FX/(DP965LT)	Intel	Intel® G965	015070	PASSED				
<u>MODULE INFORMATION</u>				<u>Compatibility Ranking Level</u>				
Manufacturer Name: Buffalo		Module ID: BUF240		<table style="width: 100%;"> <tr> <td style="padding: 2px;">Certified</td> <td style="padding: 2px;">CRL</td> </tr> <tr> <td style="text-align: center;"></td> <td style="text-align: center; font-size: 24px;">4</td> </tr> </table>	Certified	CRL		4
Certified	CRL							
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Part #: D2U667C-2GECJ		Cas Latency: 5						
MB: 2GB		Dual Die Package: <input type="checkbox"/>						
Config: 256M x 64		Env. Code RoHS						
DRAM: Elpida		Bank: 2						
DRAM Part #: E1108ACBG-6E-E rev C		Assembly Type: Single Board/Non Stacked						
PCB Part: 2DUE28F-AA na		DDR2 DIMM						
PCB_layer_count: 6 Layer								
Module Info: Unbuffered Non-ECC 667Mhz								
<u>SYSTEM INFORMATION</u>		<u>TESTING DETAILS</u>						
<u>MINIMUM SYSTEM INFORMATION</u>		55°C Temperature: Standard Voltage						
Minimum System:	DG965RY/DQ963FX/(DP965LT)	Start Date:	3/21/2008					
Serial Number:	AZLT62100039	Stop Date:	3/24/2008					
Board Revision:	D41694-200	Insertion Test:						
Post Memory Count:	2048	SPD Check:	Pass					
Processor Code:	P4 3.6Ghz 800Mhz	MCFT Min:	Pass					
Bios at time of test:	MQ96510J.86A.0204.2006.0518.1657	MCFT Max:	Pass					
MCFT Memory Count	2030M 312K	S3 Test:	Pass					
Max_HDD_Man:		Power Cycle Test:	N/A					
Max_HDD_Cap:		Power Cycle Time:						
Max_HDD_Ser:		OS:	Windows XP					
<u>MAXIMUM SYSTEM INFORMATION</u>		Service Pack:	2					
Maximum System:	DG965RY/DQ963FX/(DP965LT)	Test Version:	RST PRO V2.71					
Serial Number:	AZLT62100013							
Board Revision:	D41694-200							
Post Memory Count:	8192							
Processor Code:	P4 3.6Ghz 800Mhz							
Bios at time of test:	MQ96510J.86A.0204.2006.0518.1657							
MCFT Memory Count	8G 768M							
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.xx), 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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