




# Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>				
DG33TL	Intel	Intel® G33	014244	PASSED				
<u>MODULE INFORMATION</u>				<u>Compatibility Ranking Level</u>				
Manufacturer Name: <b>Legacy Electronics Inc.</b> Part #: <b>M526NAE20EC-30R</b> MB: <b>2GB</b> Config: <b>256M x 64</b> DRAM: <b>Micron</b> DRAM Part #: <b>MT47H128M8HQ-3 rev E</b> PCB Part: <b>D2U64E rev E</b> PCB_layer_count: <b>10 Layer</b> Module Info: <b>Unbuffered      Non-ECC      667Mhz</b>			Cas Latency: <b>5</b> Dual Die Package: <input type="checkbox"/> Env. Code <b>RoHS</b> Bank: <b>2</b> Assembly Type: <b>Single Board/Non Stacked</b> <b>DDR2 DIMM</b>	<table border="1" style="margin: auto;"> <tr> <td style="text-align: center;"><b>Certified CRL</b></td> <td style="text-align: center;"><b>9</b></td> </tr> <tr> <td style="text-align: center;"></td> <td></td> </tr> </table>	<b>Certified CRL</b>	<b>9</b>		
<b>Certified CRL</b>	<b>9</b>							
								
<u>SYSTEM INFORMATION</u>		<u>TESTING DETAILS</u>						
<u>MINIMUM SYSTEM INFORMATION</u> Minimum System: DG33TL Serial Number: BQTL7130000T Board Revision: D89517-300 Post Memory Count: 2048 Processor Code: Intel® Core™ 2 Duo CPU E6850 @ 3. Bios at time of test: DPP3510J.86A.0246.2007.0613.1659 MCFT Memory Count 1G 1006M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:		55°C Temperature: Standard Voltage Start Date: 8/14/2007 Stop Date: 8/15/2007 Insertion Test: SPD Check: Pass MCFT Min: Pass MCFT Max: Pass S3 Test: Pass Power Cycle Test: Pass Power Cycle Time: 31 OS: Windows XP Service Pack: 2 Test Version: RST PRO V2.56						
<u>MAXIMUM SYSTEM INFORMATION</u> Maximum System: DG33TL Serial Number: BQTL7130000U Board Revision: D89517-300 Post Memory Count: 8192 Processor Code: Intel® Core™ 2 Duo CPU E6850 @ 3. Bios at time of test: DPP3510J.86A.0246.2007.0613.1659 MCFT Memory Count 8G 704M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:								
<u>VENDOR CONTACT INFORMATION</u>								
Contact: Steve Ling		Contact Phone: 949 498-9600 x 21		Purchase Order #: 08062007				
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.)

[WWW.CMTLABS.COM](http://WWW.CMTLABS.COM)