

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	014313	PASSED

<u>MODULE INFORMATION</u>			<u>Compatibility Ranking Level</u>
Manufacturer Name: Legacy Electronics Inc.		<div style="border: 1px solid black; padding: 5px; display: inline-block;"> Certified CRL 4 </div>	
Part #:	B516KCE2AEC-30R		
MB:	1GB	Cas Latency: 5	
Config:	128M x 64	Dual Die Package: <input type="checkbox"/>	
DRAM:	Samsung	Env. Code RoHS	
DRAM Part #:	K4T51083QE-ZCE6 rev E	Bank: 2	
PCB Part:	LE16D2FG38URE rev A	Assembly Type: Single Board/Non Stacked	
PCB_layer_count:	10 Layer	DDR2 DIMM	
Module Info:	Unbuffered	Non-ECC	667Mhz

<u>SYSTEM INFORMATION</u>	<u>TESTING DETAILS</u>
<u>MINIMUM SYSTEM INFORMATION</u>	
Minimum System: DG33TL	55°C Temperature: Standard Voltage
Serial Number: BQTL7130000T	Start Date: 10/12/2007
Board Revision: D89517-300	Stop Date: 10/16/2007
Post Memory Count: 1024	Insertion Test:
Processor Code: Intel® Core™ 2 Duo CPU E6850 @ 3.	SPD Check: Pass
Bios at time of test: DPP3510J.86A.0293.2007.1002.1519	MCFT Min: Pass
MCFT Memory Count 1004M 80K	MCFT Max: Pass
Max_HDD_Man:	S3 Test: Pass
Max_HDD_Cap:	Power Cycle Test: Pass
Max_HDD_Ser:	Power Cycle Time: 40
<u>MAXIMUM SYSTEM INFORMATION</u>	
Maximum System: DG33TL	OS: Windows XP
Serial Number: BQTL7130000U	Service Pack: 2
Board Revision: D89517-300	Test Version: RST PRO V2.71
Post Memory Count: 4096	
Processor Code: Intel® Core™ 2 Duo CPU E6850 @ 3.	
Bios at time of test: DPP3510J.86A.0293.2007.1002.1519	
MCFT Memory Count 4G 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 #: 09102007

Test Traveler Notes:	CMTL USE ONLY:
Email was sent by Raji Tannouri to Steve Ling back on 10/2/2007. Steve Ling [mailto:sling@legacyelectronics.com] Sent: Tuesday, October 02, 2007 4:33 PM Just a note on LE1134. CMTL want to support all your testing needs yet I want to state few items and bring them to your attention. I want to insure that on the long run we are not going to have customers that are going to complain when they buy these parts on the Market due to any	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