




Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>		
DG965SSC	Intel	Intel® G965	012070	PASSED		
<u>MODULE INFORMATION</u>				<u>Compatibility Ranking Level</u>		
Manufacturer Name: Avant Technology Part #: AVF6464U52E5667F3-ELG MB: 512MB Config: 64M x 64 DRAM: Elpida DRAM Part #: EDE5108AGBG-6E-E rev G PCB Part: B62URCD 1.00 rev 1 PCB_layer_count: 6 Layer Module Info: Unbuffered Non-ECC 667Mhz			Cas Latency: 5 Dual Die Package: <input type="checkbox"/> Env. Code Lead-Free Bank: 1 Assembly Type: Single Board/Non Stacked DDR2 DIMM	<table border="1" style="width: 100%;"> <tr> <td style="text-align: center;">Certified CRL</td> </tr> <tr> <td style="text-align: center;"> 6</td> </tr> </table>	Certified CRL	 6
Certified CRL						
 6						
<u>SYSTEM INFORMATION</u>		<u>TESTING DETAILS</u>				
<u>MINIMUM SYSTEM INFORMATION</u> Minimum System: DG965SSC Serial Number: BQSS62500001 Board Revision: D41678-301 Post Memory Count: 512 Processor Code: P4 3.6Ghz 800Mhz Bios at time of test: MQ96510J.86A.1577 MCFT Memory Count 495M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:		55°C Temperature: Standard Voltage Start Date: 8/18/2006 Stop Date: 8/21/2006 Insertion Test: Pass SPD Check: Pass MCFT Min: Pass MCFT Max: Pass S3 Test: Pass Power Cycle Test: Pass Power Cycle Time: 39 OS: Windows XP Service Pack: 2 Test Version: MCFT 2.24				
<u>MAXIMUM SYSTEM INFORMATION</u> Maximum System: DG965SSC Serial Number: BQSS62500008 Board Revision: D41678-301 Post Memory Count: 2048 Processor Code: P4 3.6Ghz 800Mhz Bios at time of test: MQ96510J.86A.1577 MCFT Memory Count 1G 999M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:						
<u>VENDOR CONTACT INFORMATION</u>						
Contact: Dino Roseland		Contact Phone: (512) 491-7411		Purchase Order #: AV0806		
Test Traveler Notes:			CMTL USE ONLY:			
			Verified by: Emailed by:			

Test Technician: Chris 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.)

WWW.CMTLABS.COM