

# Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>
D865GLC/D865GBF/D865GRH	Intel	Intel 865G	013359	PASSED
<u>MODULE INFORMATION</u>				<u>Compatibility Ranking Level</u>
Manufacturer Name: <b>All Components</b> Part #: <b>AVM6428U52C3400K5-ELF</b> MB: <b>1GB</b> Config: <b>128M x 64</b> DRAM: <b>Elpida</b> DRAM Part #: <b>EDD5108AFTA-5B-E rev F</b> PCB Part: <b>B6U808 1.1 rev 1</b> PCB_layer_count: <b>6 Layer</b> Module Info: <b>Unbuffered      Non-ECC      400Mhz</b>				<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <b>Certified CRL</b>    <b>1</b> </div> Cas Latency: <b>3</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>DDR DIMM</b>
<u>SYSTEM INFORMATION</u>		<u>TESTING DETAILS</u>		
<u>MINIMUM SYSTEM INFORMATION</u> Minimum System: D865GLC/D865GBF/D865GRH Serial Number: IWLC31008953 Board Revision: C28903-200 Post Memory Count: 1024 Processor Code: P4 2.53Ghz 533Mhz Bios at time of test: BF86510A.86A.0077.P25 MCFT Memory Count 1007M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:		55°C Temperature: Standard Voltage Start Date: 2/21/2007 Stop Date: 2/22/2007 Insertion Test: Pass SPD Check: Pass MCFT Min: Pass MCFT Max: Pass S3 Test: N/A Power Cycle Test: N/A Power Cycle Time: OS: NA Service Pack: NA Test Version: MCFT V2.24		
<u>MAXIMUM SYSTEM INFORMATION</u> Maximum System: D865GLC/D865GBF/D865GRH Serial Number: IWLC31008955 Board Revision: C28903-200 Post Memory Count: 4096 Processor Code: P4 2.53Ghz 533Mhz Bios at time of test: BF86510A.86A.0077.P25 MCFT Memory Count 256K Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:				
<u>VENDOR CONTACT INFORMATION</u>				
Contact: Knox Frizzel	Contact Phone: 512-651-5275	Purchase Order #: AVT192		
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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