

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	Intel	Intel 865G	004195	PASSED

<u>MODULE INFORMATION</u>				
Manufacturer Name: Viking				
Part #: VI4CU286428DXHL1				
MB: 1GB				
Config: 128M x 64				
DRAM: Samsung				
DRAM Part #: K4H560438D-TCB0 rev D				
PCB Part: 0000839A rev A				
PCB_layer_count: 6 Layer				
Module Info: Unbuffered Non-ECC 266Mhz DDR DIMM				
Cas Latency: 2.5				
Assembly Type: Stacked DRAM				

<u>SYSTEM INFORMATION</u>	<u>TESTING DETAILS</u>
<u>MINIMUM SYSTEM INFORMATION</u>	
Minimum System: LaCrosse	55°C Temperature: Standard Voltage
Post Memory Count: 1024	Start Date: 5/12/2003
Processor Code: P4 2.53GHz	Stop Date: 5/13/2003
Bios at time of test: BF86510A.86A.0013.B04 1	Insertion Test: Pass
MCFT Memory Count: 1024	SPD Check: Pass
	MCFT Min: Pass
	MCFT Max: Pass
	S3 Test: Pass
	Power Cycle Test: Pass
	Power Cycle Time: 30
<u>MAXIMUM SYSTEM INFORMATION</u>	
Maximum System: LaCrosse	
Post Memory Count: 3G 600M	
Processor Code: P4 2.53GHz	
Bios at time of test: BF86510A.86A.0013.B04 2	
MCFT Memory Count: 3G 600M	

<u>VENDOR CONTACT INFORMATION</u>		
Contact: Adrian Proctor	Contact Phone: (949) 643-7255	Purchase Order #: AP03-25-03D
Test Traveler Notes:		CMTL USE ONLY:
		Verified by:
		Emailed by:

Test Technician: David Sandstrom

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.)

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