

Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CODE NAME</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>
D865PERL	Intel	Rock Lake	004191	PASSED

MODULE INFORMATION

Manufacturer Name: **Viking**
 Part #: **VI4CU326428DTNL1**
 MB: **256MB**
 Config: **32M x 64**
 DRAM: **Samsung**
 DRAM Part #: **K4H560838D-TCC4**
 PCB Part: **0000927A**
 PCB_layer_count: **8 Layer**
 Module Info: **Unbuffered Non-ECC 400MHZ DDR DIMM**
 Cas Latency: **3**
 Assembly Type: **Single Board/Non Stacked**

<u>SYSTEM INFORMATION</u>	<u>TESTING DETAILS</u>
<p><u>MINIMUM SYSTEM INFORMATION</u></p> <p> Minimum System: Rock Lake Post Memory Count: 256 Processor Code: P4 2.60GHz Bios at time of test: RL86510A.86A.0015.D 1 MCFT Memory Count: 256 </p> <p><u>MAXIMUM SYSTEM INFORMATION</u></p> <p> Maximum System: Rock Lake Post Memory Count: 1024 Processor Code: P4 2.60GHz Bios at time of test: RL86510A.86A.0015.D 2 MCFT Memory Count: 1024 </p>	<p>55°C Temperature: Standard Voltage</p> <p> Start Date: 4/7/2003 Stop Date: 4/9/2003 Insertion Test: Pass SPD Check: Pass MCFT Min: Pass MCFT Max: Pass S3 Test: Pass Power Cycle Test: Pass Power Cycle Time: 35 </p>

VENDOR CONTACT INFORMATION

Contact: Adrian Proctor	Contact Phone: (949) 643-7255	Purchase Order #: ap032503a
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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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