




Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>				
DP55WB	Intel	Intel® P55	017211	PASSED				
MODULE INFORMATION				Compatibility Ranking Level				
Manufacturer Name: Avant Technology		Module ID: AVT277		<table style="width: 100%;"> <tr> <td style="text-align: center;">Certified CRL</td> <td style="text-align: center;">1</td> </tr> <tr> <td colspan="2" style="text-align: center;"></td> </tr> </table>	Certified CRL	1		
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Part #: AVF6428U61F9333G1-NYAP								
MB: 1GB								
Config: 128M x 64		Cas Latency: 9						
DRAM: Nanya		Dual Die Package: <input type="checkbox"/>						
DRAM Part #: NT5CB128M8AN-CG rev A		Env. Code RoHS						
PCB Part: B63URCA 0.71, Rawcard A rev 0		Bank: 1						
PCB_layer_count: 6 Layer		Assembly Type: Single Board/Non Stacked						
Module Info: Unbuffered Non-ECC 1333MHz		DDR3 DIMM						
SYSTEM INFORMATION		TESTING DETAILS						
MINIMUM SYSTEM INFORMATION								
Minimum System:	DP55WB	55°C Temperature: Standard Voltage						
Serial Number:	AZWB9260000C	Start Date: 11/30/2009						
Board Revision:	E64798-201	Stop Date: 12/1/2009						
Post Memory Count:	2048MB	Insertion Test:						
Processor Code:	Intel® Core™ CPU 860 @ 2.80GHz, 64 A	SPD Check: Pass						
Bios at time of test:	WBIBX10J.86A.0047.2009.0612.0128	MCFT Min: Pass						
MCFT Memory Count:	2038M 752K	MCFT Max: Pass						
Max_HDD_Man:		S3 Test: Pass						
Max_HDD_Cap:		Power Cycle Test: N/A						
Max_HDD_Ser:		Power Cycle Time:						
MAXIMUM SYSTEM INFORMATION		OS: N/A						
Maximum System:	DP55WB	Service Pack: N/A						
Serial Number:	AZWB9260000E	Test Version: RST Pro3 v3.02						
Board Revision:	E64798-201							
Post Memory Count:	4096MB							
Processor Code:	Intel® Core™ CPU 860 @ 2.80GHz, 64 A							
Bios at time of test:	WBIBX10J.86A.0047.2009.0612.0128							
MCFT Memory Count:	4G 768M							
Max_HDD_Man:								
Max_HDD_Cap:								
Max_HDD_Ser:								
VENDOR CONTACT INFORMATION								
Contact:	Contact Phone:	Purchase Order #:						
Dino Roseland	(512) 491-7411	AV1109						
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.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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