

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	017209	PASSED
MODULE INFORMATION				Compatibility Ranking Level
Manufacturer Name: Avant Technology		Module ID: AVT275		<div style="display: flex; justify-content: space-between;"> Certified CRL 1 </div>
Part #: AVF6456U61F9333G2-NYAP				
MB: 2GB				
Config: 256M x 64		Cas Latency: 9		
DRAM: Nanya		Dual Die Package: <input type="checkbox"/>		
DRAM Part #: NT5CB128M8AN-CG rev A		Env. Code RoHS		
PCB Part: B63URCB 0.70, Rawcard B rev 0		Bank: 2		
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:	11/23/2009	
Board Revision:	E64798-201	Stop Date:	11/24/2009	
Post Memory Count:	4096MB	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:	4G 768M	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:	8192MB			
Processor Code:	Intel® Core™ CPU 860 @ 2.80GHz, 64 A			
Bios at time of test:	WBIBX10J.86A.0047.2009.0612.0128			
MCFT Memory Count:	8G 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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