

Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>
D955XBK	Intel	Intel D955XE	009595	PASSED
<u>MODULE INFORMATION</u>				
Manufacturer Name: Legend Part #: L32642CE-UR1H2CBF MB: 256MB Cas Latency: 4 Config: 32M x 64 Assembly Type: Single Board/Non Stacked DRAM: Hyundai DRAM Part #: HY5PS56821F-C4 rev A PCB Part: B62URCA rev 1 PCB_layer_count: 6 Layer Module Info: Unbuffered Non-ECC 533Mhz DDR2 DIMM				
<u>SYSTEM INFORMATION</u>			<u>TESTING DETAILS</u>	
<u>MINIMUM SYSTEM INFORMATION</u>				
Minimum System:	D955XBK	05-50	55°C Temperature: Standard Voltage	
Serial Number:	ABBK51296430		Start Date: 6/23/2005	
Board Revision:	C96732-400		Stop Date: 6/24/2005	
Post Memory Count:	256		Insertion Test: Pass	
Processor Code:	P4 3.6Ghz 800Mhz		SPD Check: Pass	
Bios at time of test:	BK95510J.86A.1234.2005.0411.1858		MCFT Min: Pass	
MCFT Memory Count:	255		MCFT Max: Pass	
Max_HDD_Man:	MAXTOR		S3 Test: Pass	
Max_HDD_Cap:	40GB		Power Cycle Test: Pass	
Max_HDD_Ser:	WMAD11473172		Power Cycle Time: 22	
<u>MAXIMUM SYSTEM INFORMATION</u>				
Maximum System:	D955XBK	05-50	OS: Windows	
Serial Number:	ABBK51296412		Service Pack: NA	
Board Revision:	C96732-400		Test Version: MCFT 2.24	
Post Memory Count:	1024			
Processor Code:	P4 3.6Ghz 800Mhz			
Bios at time of test:	BK95510J.86A.1234.2005.0411.1858			
MCFT Memory Count:	1023			
Max_HDD_Man:	MAXTOR			
Max_HDD_Cap:	40GB			
Max_HDD_Ser:	WMAD11473172			
<u>VENDOR CONTACT INFORMATION</u>				
Contact:	Contact Phone:	Purchase Order #:		
Placeholder		311135		
Test Traveler Notes:			CMTL USE ONLY:	
			Verified by:	
			Emailed by:	

Test Technician: Sonni 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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