


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	015030	PASSED
MODULE INFORMATION				
Manufacturer Name: TRS		Module ID: TRS108		<div style="border: 1px solid black; padding: 5px; display: inline-block;"> Certified CRL  7 </div>
Part #: TRS30321X			Cas Latency: 5	
MB: 2GB			Dual Die Package: <input type="checkbox"/>	
Config: 256M x 72			Env. Code RoHS	
DRAM: Elpida			Bank: 2	
DRAM Part #: E1108AB-6E-E rev B			Assembly Type: Single Board/Non Stacked DDR2 DIMM	
PCB Part: M0540LA1 rev 1				
PCB_layer_count: 6 Layer				
Module Info: Unbuffered	ECC	667Mhz		
SYSTEM INFORMATION			TESTING DETAILS	
MINIMUM SYSTEM INFORMATION			55°C Temperature: Standard Voltage	
Minimum System: D955XBK			Start Date: 3/14/2008	
Serial Number: ABBK51296412			Stop Date: 3/17/2008	
Board Revision: C96732-400			Insertion Test:	
Post Memory Count: 2048			SPD Check: Pass	
Processor Code: P4 3.6Ghz 800Mhz			MCFT Min: Pass	
Bios at time of test: BK95510J.86A.2049			MCFT Max: Pass	
MCFT Memory Count 2028M 400K			S3 Test: Pass	
Max_HDD_Man:			Power Cycle Test: Pass	
Max_HDD_Cap:			Power Cycle Time: 66	
Max_HDD_Ser:			OS: Windows XP	
MAXIMUM SYSTEM INFORMATION			Service Pack: 2	
Maximum System: D955XBK			Test Version: RST PRO V2.71	
Serial Number: ABBK51296430				
Board Revision: C96732-400				
Post Memory Count: 8192				
Processor Code: P4 3.6Ghz 800Mhz				
Bios at time of test: BK95510J.86A.2049				
MCFT Memory Count 8G 512M				
Max_HDD_Man:				
Max_HDD_Cap:				
Max_HDD_Ser:				
VENDOR CONTACT INFORMATION				
Contact: Guido Ries	Contact Phone: +49 7249 910-380	Purchase Order #: 1.02288.98.360		
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.xx), 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.)

WWW.CMTLABS.COM