

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	013380	PASSED		
<u>MODULE INFORMATION</u>				<u>Compatibility Ranking Level</u>		
Manufacturer Name: ATP Electronics Part #: AJ56K64E8BJE6S MB: 2GB Config: 256M x 64 DRAM: Samsung DRAM Part #: K4T1G084QA-ZCE6 na PCB Part: SJ240E08K1 na PCB_layer_count: 6 Layer Module Info: Unbuffered Non-ECC 667Mhz			Cas Latency: 5 Dual Die Package: <input type="checkbox"/> Env. Code RoHS Bank: 2 Assembly Type: Single Board/Non Stacked DDR2 DIMM	<table border="1" style="width: 100%;"> <tr> <td style="text-align: center;">Certified CRL</td> </tr> <tr> <td style="text-align: center;"> 3</td> </tr> </table>	Certified CRL	3
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<u>SYSTEM INFORMATION</u>		<u>TESTING DETAILS</u>				
<u>MINIMUM SYSTEM INFORMATION</u> Minimum System: D955XBK Serial Number: ABBK51296412 Board Revision: C96732-400 Post Memory Count: 2048 Processor Code: P4 3.6Ghz 800Mhz Bios at time of test: BK95510J.86A.2049 MCFT Memory Count 1G 1023M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:		55°C Temperature: Standard Voltage Start Date: 2/28/2007 Stop Date: 3/1/2007 Insertion Test: SPD Check: Pass MCFT Min: Pass MCFT Max: Pass S3 Test: Pass Power Cycle Test: Pass Power Cycle Time: 32 OS: Windows XP Service Pack: 2 Test Version: MCFT 2.24				
<u>MAXIMUM SYSTEM INFORMATION</u> Maximum System: D955XBK 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 256M Max_HDD_Man: Max_HDD_Cap: Max_HDD_Ser:						
<u>VENDOR CONTACT INFORMATION</u>						
Contact: Louis Lau		Contact Phone: (408) 732-5000 x 5		Purchase Order #:		
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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