


Computer Memory Test Labs : Intel Advanced Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>
SE7320EP2	Intel	Intel E7320	010634	PASSED
<u>MODULE INFORMATION</u>				Compatibility Ranking Level
Manufacturer Name: Legacy Electronics Inc. Part #: B527M4C2BJA-50 MB: 2GB Config: 256M x 72 DRAM: Samsung DRAM Part #: K4T51043QC-ZCCC rev C PCB Part: LE36DD2F2404RRJ rev B PCB_layer_count: 10 Layer Module Info: Registered ECC 400Mhz DDR2 DIM Environment Code				 7
<u>PRE-TESTING INFORMATION</u>		<u>MINIMUM SYSTEM INFORMATION</u>	<u>MAXIMUM SYSTEM INFORMATION</u>	
Board Revision: D11950-302	Insertion Test: Pass	Minimum System: SE7320EP2	Maximum System: SE7320EP2	
SPD Status: Pass	Power Cycle Stat: Pass	Serial Number: QSEP51600221	Serial Number: QSEP51600226	
Power Cycle Time: 32		Bios at time of test: SE7320EP20.86B.P.04.00.001E	Bios at time of test: SE7320EP20.86B.P.04.00.001E	
		Processor Code: Xeon 3.6Ghz 800Mhz x 2	Processor Code: Xeon 3.6Ghz 800Mhz x 2	
		Memory Count : 4096	Memory Count : 8192	
		Event Log Verify: Clear	Event Log Verify: Clear	
		OS Memory Count: 4GB	OS Memory Count: 8GB	
		OS/Service Pack: Win2003 ADV	OS/Service Pack: Win2003 ADV	NA
		Disk Man: Hitachi	Disk Man: Hitachi	
		Disk Capacity: 82.3GB	Disk Capacity: 82.3GB	
		Disk Serial #: S2RJB3PB	Disk Serial #: S2RL2U2E	
TESTING DETAILS FOR PHASE 1		TESTING DETAILS FOR PHASE 2		TESTING DETAILS FOR PHASE 3
Ambient Temperature : Standard Voltage		55°C Temperature : 1.69 (- 6 %) Volts		55°C Temperature : 1.90 (+ 6 %) Volts
Start Date: 04/03/06	Stop Date: 04/04/06	Start Date: 04/04/06	Stop Date: 04/05/06	Start Date: 04/04/06
Min MCFT Test Status: Pass	Max MCFT Test Status: Pass	Min WINPIE Test Status: Pass	Max WINPIE Test Status: Pass	Min WINPIE Test Status: Pass
SEL/Outrider Min:	SEL/Outrider Max:	SEL/Outrider Min: Pass	SEL/Outrider Max: Pass	SEL/Outrider Min: Pass
		Summary Min: Pass	Summary Max: Pass	Summary Min: Pass
Ph1 Package: MCFT 2.24	Test Phase Status: Pass	Ph2 Package1: WinPIE 4.30	Test Phase Status: Pass	Ph3 Package1: WinPIE 4.30
				Test Phase Status: Pass
Single Bit Errors <input type="checkbox"/>				
QTY:				
<u>VENDOR CONTACT INFORMATION</u>				
Contact: Jason Cole	Contact Phone:	Purchase Order #: 11182005		
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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