Computer Memory Test Labs Final Report

MOTHERBOARD	MANUFACTURER	CHIPSET	TEST NUMBER	TEST STATUS
D955XBK	Intel	Intel D955XE	009912	PASSED

MODULE INFORMATION

Manufacturer Name: **Smart Modular Technologies**
Part #: **SG1286UDR264843IAP**
MB: **1GB** Cas Latency: **4**
Config: **128M x 64** Assembly Type: **Single Board/Non Stacke**
DRAM: **Infineon**
DRAM Part #: **HYB18T512800AF37 rev A**
PCB Part: **PG58G240NUBUB2RB rev A**
PCB_layer_count: **6 Layer**
Module Info: **Unbuffered** **Non-ECC** **533Mhz** **DDR2 DIMM**

SYSTEM INFORMATION

MINIMUM SYSTEM INFORMATION

Minimum System:	D955XBK
Serial Number:	ABBK51296412
Board Revision:	C96732-400
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:	WMAD11743172

MAXIMUM SYSTEM INFORMATION

Maximum System:	D955XBK
Serial Number:	ABBK51296430
Board Revision:	C96732-400
Post Memory Count:	4096
Processor Code:	P4 3.6Ghz 800Mhz
Bios at time of test:	BK95510J.86A.1234.2005.0411.1858
MCFT Memory Count:	4gb
Max_HDD_Man:	Maxtor
Max_HDD_Cap:	40GB
Max_HDD_Ser:	WMAD11743172

TESTING DETAILS

55°C Temperature: Standard Voltage

Start Date:	8/12/2005
Stop Date:	8/15/2005
Insertion Test:	Pass
SPD Check:	Pass
MCFT Min:	Pass
MCFT Max:	Pass
S3 Test:	Pass
Power Cycle Test:	Pass
Power Cycle Time:	36
OS:	Windows
Service Pack:	NA
Test Version:	MCFT 2.24

VENDOR CONTACT INFORMATION

Contact: Jim Schwarz
Contact Phone:
Purchase Order #: P-08/01/2005

Test Traveler Notes:	CMTL USE ONLY:
	Verified by: Emailed by:

Test Technician: Sonni Nguyen

WWW.CMTLABS.COM