

# Computer Memory Test Labs Final Report

<u>MOTHERBOARD</u>	<u>MANUFACTURER</u>	<u>CHIPSET</u>	<u>TEST NUMBER</u>	<u>TEST STATUS</u>
D865GLC/D865GBF/D865G RH	Intel	Intel 865G	007221	PASSED

### MODULE INFORMATION

Manufacturer Name: **Wintec Industries**  
 Part #: **3C136581**  
 MB: **256MB**  
 Config: **32M x 64**  
 DRAM: **Infineon**  
 DRAM Part #: **HYB25D256800CE-5 rev C**  
 PCB Part: **ZK512M68J-A**  
 PCB\_layer\_count: **6 Layer**  
 Module Info: **Unbuffered      Non-ECC      400Mhz      DDR DIMM**  
 Cas Latency: **3**  
 Assembly Type: **Single Board/Non Stacked**

### SYSTEM INFORMATION

### TESTING DETAILS

#### MINIMUM SYSTEM INFORMATION

Minimum System: La Crosse  
 Post Memory Count: 255  
 Processor Code: P4 2.60GHz 800MHz  
 Bios at time of test: BF86510A.86A.0049.P11      1  
 MCFT Memory Count: 256

#### MAXIMUM SYSTEM INFORMATION

Maximum System: La Crosse  
 Post Memory Count: 1023  
 Processor Code: P4 2.60GHz 800MHz  
 Bios at time of test: BF86510A.86A.0049.P11      2  
 MCFT Memory Count: 1024

55°C Temperature: Standard Voltage

Start Date: 7/29/2004  
 Stop Date: 8/2/2004  
 Insertion Test: Pass  
 SPD Check: Pass  
 MCFT Min: Pass  
 MCFT Max: Pass  
 S3 Test: Pass  
 Power Cycle Test: Pass  
 Power Cycle Time: 21

### VENDOR CONTACT INFORMATION

Contact: Bo Zhang      Contact Phone: (510) 360-6364      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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