## Computer Memory Test Labs

### Intel® Approved Final Test Report

<table>
<thead>
<tr>
<th>Manufacturer Name:</th>
<th>Netlist</th>
</tr>
</thead>
<tbody>
<tr>
<td>Manufacturer Part #:</td>
<td>NLX1G7T41G071D26P1SC</td>
</tr>
<tr>
<td>Module Size:</td>
<td>8GB</td>
</tr>
<tr>
<td>Module Config:</td>
<td>1024M x 72</td>
</tr>
<tr>
<td>DRAM Manufacturer:</td>
<td>Samsung</td>
</tr>
<tr>
<td>DRAM Part #:</td>
<td>K4A8G085WC-BCTD</td>
</tr>
<tr>
<td>PCB Part #:</td>
<td>B84RRC1 HF 1.00</td>
</tr>
<tr>
<td>PCB Layer Count:</td>
<td>8 Layer</td>
</tr>
<tr>
<td>Module Info:</td>
<td>Registered 1.2V</td>
</tr>
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### Minimum System Information
- Minimum System: S2600WT
- Serial Number: BQWS42490408
- BIOS at time of test: SE5C610.86B.01.01.0024
- Processor Code: Intel® Xeon® E5-2690 v4@ 2.60GHz
- Memory Count: 64GB
- Event Log Verify: Clear
- OS Memory Count: 64GB
- OS/Service Pack: Windows 2012 Enterprise Edition 64
- Software Pack: IWVSS 2.6.1.2.13.1.0077
- Disk Manuf: OCZ-SSD 60GB

### Maximum System Information
- Maximum System: S2600WT
- Serial Number: BQWS42490412
- BIOS at time of test: SE5C610.86B.01.01.0024
- Processor Code: Intel® Xeon® E5-2690 v4@ 2.60GHz
- Memory Count: 192GB
- Event Log Verify: Clear
- OS Memory Count: 192GB
- OS/Service Pack: Windows 2012 Enterprise Edition 64
- Software Pack: IWVSS 2.6.1.2.13.1.0077
- Disk Manuf: OCZ-SSD 60GB

### Pre-Testing Information
- Board Revision: H40442-001
- Insertion Test: Pass
- SPD Check: Pass
- Speed Check: Pass
- Power Cycle: Pass
- Power Cycle Time: 3

### Voltage Margining Info
- Volt %: VPP2.5 & VDDQ1.2
- Volt Low: 2.42v & 1.16v
- Volt High: 2.64v & 1.23v

### Test Notes:
- Min configuration memory speed ran at 2400MHz
- Mid configuration memory speed ran at 2133MHz; memory count 128GB
- Max configuration memory speed ran at 1600MHz
- DDR4 2666MHz speed part was tested & validated at 2400MHz speed only.

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<tbody>
<tr>
<td>S2600WT</td>
<td>Intel</td>
<td>Intel® C612</td>
<td>027418</td>
<td>PASSED</td>
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