MARKETING NAME E2013H
REGULATORY MODEL E2013Hc
REGULATORY TYPE NA
EFFECTIVE DATE November 6, 2012
EMC EMISSIONS CLASS B

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STATEMENT OF COMPLIANCE
This product has been determined to be compliant with the applicable standards, regulations, and directives for the countries where the product is marketed. The product is affixed with regulatory marking and text as necessary for the country/agency. Generally, Information Technology Equipment (ITE) product compliance is based on IEC and CISPR standards and their national equivalent such as Product Safety, IEC 60950-1 and European Norm EN 60950-1 or EMC, CISPR 22/CISPR 24 and EN 55022/55024. Dell products have been verified to comply with the EU RoHS Directive 2002/95/EC. Dell products do not contain any of the restricted substances in concentrations and applications not permitted by the RoHS Directive.

EMC Emissions Class refers to one of the following use environments:
EMC Class B products are intended for use in residential/domestic environments but may also be used in non-residential/non-domestic environments.

EMC Class A products are intended for use in non-residential/non-domestic environments. Class A products may also be utilized in residential/domestic environments but may cause interference and require the user to take adequate corrective measures.

For Product Safety and EMC compliance, this product has been assigned a unique regulatory model and regulatory type that is imprinted on the product labeling to provide traceability to the regulatory approvals noted on this datasheet. This datasheet applies to any product that utilizes the assigned regulatory model and type including marketing names other than those listed on this datasheet.

Compliance documentation, such as certification or Declaration of Compliance for the product is available upon request to regulatory_compliance@dell.com. Please include product identifiers such as marketing name, regulatory module, regulatory type and country that compliance information is needed in request.
I.  GLOBAL ENVIRONMENTAL INFORMATION

System Certification/Declaration

<table>
<thead>
<tr>
<th>Country</th>
<th>Approval</th>
<th>Compliance Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Global</td>
<td>Energy Star</td>
<td>Version 5.1 &amp; 6.0</td>
</tr>
<tr>
<td>US &amp; Canada</td>
<td>EPEAT Gold</td>
<td></td>
</tr>
<tr>
<td>China</td>
<td>CECP Certified</td>
<td></td>
</tr>
<tr>
<td>China</td>
<td>Energy Label - Displays</td>
<td>Grade 1</td>
</tr>
<tr>
<td>Nordic</td>
<td>TCO Certified Displays</td>
<td>6.0</td>
</tr>
<tr>
<td>South Korea</td>
<td>Eco-label Certified</td>
<td></td>
</tr>
<tr>
<td>South Korea</td>
<td>E-standby Certified</td>
<td></td>
</tr>
</tbody>
</table>

For more details concerning environmental information, click [www.dell.com/environmental_information](http://www.dell.com/environmental_information)

II.  NFPA 99 CONFORMITY

Selected Dell systems have been tested and found to comply with the chassis leakage current requirements as defined by clause 8.4.1.3.5 of National Fire Protection Association standard NFPA 99:2005 leakage current equal to or less than 300uA @ 127 VAC/60 Hz. To determine if this product model offers the higher leakage current send a request for NFPA 99 Conformity verification to regulatory_compliance@dell.com. Please include product identifiers such as marketing name, regulatory module, regulatory type and country that compliance information is needed in request.

III.  POWER CORDS AND USER DOCUMENTATION

Dell products are provided with the power cord and user documentation suitable for the intended country of delivery. Products that are relocated to other countries should use nationally certified power cords and plugs to ensure safe operation of the product. Contact Dell to determine if alternate power cords or user documentation in other languages is available for your market.

IV.  DATASHEET RESPONSIBLE PARTY NAME AND ADDRESS

Dell Inc.
Department: Global Regulations and Standards
MS: PS4-30
Round Rock, Texas 78682, USA
[Regulatory_Compliance@Dell.com](mailto:Regulatory_Compliance@Dell.com)

V.  TRADE (IMPORT/EXPORT) COMPLIANCE DATA

For any questions related to importing & exporting classification of Dell products, please obtain information from the following link: [www.dell.com/import_export_compliance](http://www.dell.com/import_export_compliance) or send request to [WW_Export_Compliance@dell.com](mailto:WW_Export_Compliance@dell.com)
VI. MATERIAL SAFETY DATA SHEET (MSDS)

For any questions related to MSDS of specific Dell products, please refer to information on www.dell.com/regulatory_compliance.

VII. SYSTEM DIMENSION AND WEIGHT

<table>
<thead>
<tr>
<th>Depth, mm</th>
<th>Width, mm</th>
<th>Height, mm</th>
<th>Weight, kg</th>
<th>Optimal Resolution (Display Only)</th>
</tr>
</thead>
<tbody>
<tr>
<td>163.5</td>
<td>478.8</td>
<td>366.9</td>
<td>3.43</td>
<td>1600 x 900 (depending upon installed options)</td>
</tr>
</tbody>
</table>

VIII. PERFORMANCE DATA

Energy Consumption

<table>
<thead>
<tr>
<th>Service Level</th>
<th>Energy Consumption (Wattage)</th>
<th>BTU Calculation</th>
<th>Description of Service Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>*Maximum</td>
<td>18.35</td>
<td>62.76</td>
<td>The system is running programs to maximize the power consumption.</td>
</tr>
<tr>
<td>On Mode</td>
<td>14.03</td>
<td>47.98</td>
<td>The product is connected to a power source and produces an image.</td>
</tr>
<tr>
<td>Sleep Mode</td>
<td>0.28</td>
<td>0.96</td>
<td>The reduced power state the display enters after receiving instructions from a content source (e.g. computer, game console, or set-top box), or via other functions (e.g. timers or sensors). A blank screen and reduction in power consumption characterize this mode. The display returns to On Mode with full operational capability upon sensing a signal from a source or function that can initiate that can initiate the reduced power state.</td>
</tr>
<tr>
<td>Off</td>
<td>0.23</td>
<td>0.79</td>
<td>The system is turned off but is still connected to its AC power source.</td>
</tr>
</tbody>
</table>

*Maximum Energy Consumption results are based solely upon the laboratory testing of the System Configuration listed above.

Energy consumption is tested at 230 Volts / 50 Hz. Heat dissipation is calculated based on the measured watts, assuming the service level is attained for one hour. BTU is calculated based upon the wattage reading taken in the given mode. To convert Watts to BTU, (1 Watt = 3.42 BTU)

If applicable, iAMT increases the power consumption even during the off state. The power measurements reported above are valid only if the iAMT Management Engine (ME) is set to “ON” in S0 state only (S0 is simply power-on, non-sleep, working state).

ErP compliance is tied to the CE mark.

1 This document is informational only and reflects laboratory performance. Your product may perform differently, depending on the software, components and peripherals you ordered. Accordingly, the customer should not rely upon this information in making decisions about electrical tolerances or otherwise. No warranty as to accuracy or completeness is expressed or implied.
IX. PRODUCT MATERIALS INFORMATION

Information on Dell's material use is available here. To review Dell’s Restricted Material Guidance document click here.

- The case material is, >ABS_HB<
- This product contains 25% post-consumer recycled plastic
- Marking of plastic parts greater than 25 grams are done in accordance with ISO 11469 (see below)

Flame Retardants Used in Motherboard

<table>
<thead>
<tr>
<th>Part</th>
<th>Flame Retardant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Motherboard</td>
<td>Halogen-free Organic Phosphates Compounds</td>
</tr>
</tbody>
</table>

Flame Retardants Used in Mechanical Plastic Parts > 25 grams

<table>
<thead>
<tr>
<th>Resin Material Name</th>
<th>Marking per ISO 11469:2000, 11469:1996</th>
<th>Flame Retardant Marking per ISO 1043-4 (i.e. FR(16), FR(40), etc.)</th>
<th>Flame Retardant (i.e. TBBPA, triaryl phosphate ester, etc.)</th>
<th>List applicable R-Phrase(s) or Hazard Statement(s) per EU Directive 67/548/EEG or 1272/2008</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABS-HB</td>
<td>&gt;ABS&lt;</td>
<td>FR(40)</td>
<td>Halogen-free Organic Phosphates Compounds</td>
<td>None</td>
</tr>
</tbody>
</table>

Mercury Information

<table>
<thead>
<tr>
<th>Number of bulbs</th>
<th>Average per bulb</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

For more information Dell’s compliance to various materials restrictions regulations and list of substance prohibited from use please click www.dell.com/environmental_information

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2 Waste Handling. Local regulations should be observed when disposing of this product due to the presence of the materials and substances as listed above.
X. Packaging

Information on Dell’s sustainable packaging effort available [here](#). Additional materials restricted in Packaging as per Dell’s Restricted Material Guidance document found [here](#).

<table>
<thead>
<tr>
<th>Packaging Materials</th>
<th>Total Weight of each Material type, (kg)</th>
<th>% of Post-Consumer Recycled Content (PCR)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carton box (Corrugated Fibred Board)</td>
<td>0.49</td>
<td>80%</td>
</tr>
<tr>
<td>Corrugated cushion</td>
<td>0.74</td>
<td>80%</td>
</tr>
<tr>
<td>Plastic Bags- LDPE</td>
<td>0.03</td>
<td>0</td>
</tr>
</tbody>
</table>

For more details on packaging please click [www.dell.com/environmental_information](#).

XI. Batteries

Below is a listing of batteries that could be present in the product: (Not Applicable)

<table>
<thead>
<tr>
<th>Battery Description – Batteries</th>
<th>Battery Type</th>
<th>Battery Weight (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CR-2032 coin cell</td>
<td>Lithium</td>
<td>NA</td>
</tr>
<tr>
<td>AA or AAA Remote Control Battery</td>
<td>Alkaline</td>
<td>NA</td>
</tr>
<tr>
<td>AA or AAA Wireless Mouse and/or Keyboard</td>
<td>Alkaline</td>
<td>NA</td>
</tr>
<tr>
<td>Rechargeable Battery x cell</td>
<td>Lithium Ion</td>
<td>NA</td>
</tr>
</tbody>
</table>

For more details on batteries including MSDS please click [www.dell.com/environmental_information](#).

XII. Design for Environment

Dell systems are, when applicable, designed for easy assembly, disassembly, and servicing. For more information on product Recyclability please click [www.dell.com/environmental_information](#).

XIII. Recycling/ End-of-Life Service Information

Take back and recycling services are offered for this product in certain countries. If you want to dispose of system components, contact Dell for instructions by emailing recycling_emea@dell.com or visit [www.dell.com/recyclingworldwide](#) and select the relevant country.