

MARKETING NAMES2715HREGULATORY MODELS2715HtREGULATORY TYPENAEFFECTIVE DATEAugust 28, 2014EMC EMISSIONS CLASS...B

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	GLOBAL ENVIRONMENTAL INFORMATION

## 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 2011/65/EU. 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. ErP compliance is tied to the CE mark.

REACH (Registration, Evaluation, Authorization and Restriction of Chemicals, 1907/2006) is the European Union's (EU) chemical substances regulatory framework. Dell complies with the REACH directive. For information on SVHC (Substances of Very High Concern), see <u>www.dell.com/REACH</u>.

Dell Inc.

www.dell.com



Compliance documentation, such as certification or Declaration of Compliance for the product is available upon request to <u>regulatory\_compliance@dell.com</u>. Please include product identifiers such as marketing name, regulatory module, regulatory type and country that compliance information is needed in request.

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# I. GLOBAL ENVIRONMENTAL INFORMATION

Environmental				
Country	Approval	Compliance		
Global	Energy Star	Qualified		
US & Canada (varies by country)	EPEAT	Registered		
Refer to <u>www.epeat.net</u> for details				
China	CECP	Certified		
China	Energy Label	Registered		
South Korea	E-standby	Certified		
EMEA	TCO	Certified		
Germany –Display with HDMI only	Energy Label	For specific product energy class and value refer technical product spec at <u>http://accessories.euro.dell.com/sna/category.aspx?c=de&amp;category_id=4009&amp;cs=dedhs1&amp;l=de&amp;ref=bkt&amp;s=dhs</u>		

### System Certification or Declaration

#### Adapter Certification and Declaration (if product uses adapter)

Country	Authority/Mark	
Australia/NZ	Australia/NZ MEPS	
South Korea	South Korea MEPS	
United States	US DOE	
Canada	NRCan	
California Energy Commission	Adapter & Battery Charger	
EU	Regulation EC No 278/2009	

For more details concerning environmental information, click www.dell.com/environmental\_information

## II. NFPA 99 CONFORMITY

Select Dell systems have been tested and found to comply with the touch current requirements as defined in 10.3.5 of National Fire Protection Association standard NFPA 99:2012. The touch current does not exceed 100  $\mu$ A with ground wire intact (if a ground wire is provided) and 500  $\mu$ A with ground disconnected at 127 V AC, 60 Hz when tested in accordance with 10.3.5 of NFPA 99: 2012. To determine if this product complies with the above requirements, send a request to <u>regulatory\_compliance@dell.com</u>. Please include product identifiers such as marketing name, regulatory type and country for which compliance information is needed.



## 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 <u>Regulatory\_Compliance@Dell.com</u>

## V. TRADE (IMPORT/EXPORT) COMPLIANCE DATA

For any questions related to importing & exporting classification of Dell products, please obtain information from the following link: <u>www.dell.com/import\_export\_compliance</u> or send request to <u>WW\_Export\_Compliance@dell.com</u>

# VI. SYSTEM DIMENSION AND WEIGHT

For product dimension and weight, please refer to product specification/userguide/usermanual at <u>www.dell.com</u>

## VII. ERFORMANCE DATA

Energy Consumption<sup>1</sup>

<sup>&</sup>lt;sup>1</sup> 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.



Service Level	Energy Consumption (Wattage)	BTU Calculation	Description of Service Level
*Maximum	58.00	<b>198.36</b> The system is running programs to maximize the power consumption.	
On Mode	17.26	<b>59.03</b> The product is connected to a power source and produce an image.	
Sleep Mode	0.50	<ul> <li>The reduced power state the display enters after rec instructions from a content source (e.g. computer, g console, or set-top box), or via other functions (e.g. t sensors). A blank screen and reduction in power consumption characterize this mode. The display ref On Mode with full operational capability upon sensin signal from a source or function that can initiate that initiate the reduced power state.</li> </ul>	
Off Mode	0.18	0.62 The system is turned off but is still connected to its AC power source.	
Power supply	0.05	0.18	Portables only! AC adapter is tested with no load attached

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

\* 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.

Energy Consumption\*

Energy efficiency benefits the environment and lowers the total cost of equipment ownership by reducing power consumption. Dell offers energy calculators that help estimate power needs, potential emissions avoidance and potential cost savings. Click here for Dell's Client Energy Savings Calculator, Data Center Capacity Planner, and Monitor Power Savings Calculator. Information on Energy Efficiency is available here

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For more details visit www.dell.com/environmental\_information

## VIII. PRODUCT MATERIALS INFORMATION<sup>2</sup>

Information on Dell's material use is available <u>here</u>.

To review Dell's Restricted Material Guidance document click here.

- The case material is, >ABS+PET<
  - This product contains 25% post-consumer recycled plastic

<sup>&</sup>lt;sup>2</sup> Waste Handling. Local regulations should be observed when disposing of this product due to the presence of the materials and substances as listed above.



• Marking of plastic parts greater than 25 grams are done in accordance with ISO 11469 (see below)

### Flame Retardants Used in Motherboard

Part	Flame Retardant	
Motherboard	Halogen-free Organic Phosphates Compounds	

### Flame Retardants Used in Mechanical Plastic Parts > 25 grams

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

### Mercury Information

Number of bulbs	Average per bulb
0	0 mg

For more information Dell's compliance to various materials restrictions regulations and list of substance prohibited from use please click <u>www.dell.com/environmental\_information</u>

#### For additional information please visit:

- Restricted Material Compliance <u>www.dell.com/environmental\_information</u>
- Products MSDS (Material Safety Data Sheets):

Batteries: <u>http://www.dell.com/content/topics/topic.aspx/global/shared/about\_dell/values/regulatory\_compliance/en/dell\_battery\_declaration\_january2011?c=us&l=en&s=corp&~ck=anavml Printer Toner and Ink:</u>

http://www.dell.com/downloads/global/corporate/environ/comply/MSDS\_doc.pdf



## IX. PACKAGING

Information on Dell's sustainable packaging effort available here.

Additional materials restricted in Packaging as per Dell's Restricted Material Guidance document found <u>here</u>.

Packaging Materials	Total Weight of each Material type, (kg)	% of Post-Consumer Recycled Content (PCR)
Carton box (Corrugated Fibred Board)	1.09	89%
Molded paper pulp	1.05	80%
Plastic Bags- LDPE	0.002	0%

For more details on packaging please click www.dell.com/environmental\_information

## X. BATTERIES

Below is a listing of batteries that could be present in the product:

Battery Description – Batteries	Battery Type	Battery Weight (kg)
CR-2032 coin cell	Lithium	NA
AA or AAA Remote Control Battery	Alkaline	NA
AA or AAA Wireless Mouse and/or Keyboard	Alkaline	NA
Rechargeable Battery x cell	Lithium Ion	NA

For more details on batteries including MSDS please click www.dell.com/environmental\_information

## XI. DESIGN FOR ENVIRONMENT

Dell systems are, when applicable, designed for easy assembly, disassembly, and servicing. For more information on product Recyclability please visit <u>www.dell.com/environmental\_information</u>

# XII. 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 <u>recycling\_emea@dell.com</u> or visit <u>www.dell.com/recyclingworldwide</u> and select the relevant country

## XIII. HELPFUL LINKS

Environmental Policy



http://i.dell.com/sites/content/corporate/corp-comm/en/Documents/dell-global-environmental-policy.pdf

- **Environment Website** www.dell.com/earth
- Corporate Sustainability Report
   <u>http://www.dell.com/Learn/us/en/uscorp1/report?c=us&l=en&s=corp&delphi:gr=true</u>
- ISO 14001 Certification
   http://i.dell.com/sites/content/corporate/corp-comm/en/Documents/dell-iso14001-worldwide.pdf
- Materials Restricted for Use http://www.dell.com/downloads/global/corporate/environ/restricted\_materials\_guid.pdf
   Chemical Use Policy
  - http://i.dell.com/sites/doccontent/corporate/environment/en/Documents/chemical-use-policy.pdf
- Client Energy Calculator
   <u>http://www.dell.com/content/topics/topic.aspx/global/products/landing/en/client-energy-calculator?c=us&l=en</u>
- Product Carbon Footprint http://content.dell.com/us/en/corp/d/corp-comm/environment\_carbon\_footprint\_products
   RoHS Compliance

www.dell.com/rohsinfo

- REACH Compliance
   www.dell.com/REACH
- Recycling Information
   <u>www.dell.com/recycling</u>
- Supplier Responsibility
   http://content.dell.com/us/en/corp/d/corp-comm/standards-for-suppliers.aspx