

MARKETING NAME U2715H Dell Inc.
REGULATORY MODEL U2715Hc www.dell.com

REGULATORY TYPE NA

EFFECTIVE DATE October 30, 2014

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 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 www.dell.com/REACH.



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.

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 or Declaration

| 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 hs1&l=de&ref=bkt&s=dhs | | |

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 μ A with ground wire intact (if a ground wire is provided) and 500 μ 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 regulatory_compliance@dell.com. 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 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 or send request to www_Export_Compliance@dell.com

VI. SYSTEM DIMENSION AND WEIGHT

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

VII. ERFORMANCE DATA

Energy Consumption¹

Product Safety, EMC & Environmental Datasheet

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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.



| Service Level | Energy Consumption (Wattage) | BTU Calculation | Description of Service Level |
|---------------|------------------------------------|--------------------|--|
| *Maximum | 35.00 | 119.70 | The system is running programs to maximize the power consumption. |
| On Mode | 25.00 | 85.50 | The product is connected to a power source and produces an image. |
| Sleep Mode | 0.35 | 1.20 | 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. |
| Off Mode | 0.29 | 0.99 | The system is turned off but is still connected to its AC power source. |
| Power supply | NA | NA | 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*

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

* 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.

For more details visit www.dell.com/environmental information

VIII. PRODUCT MATERIALS INFORMATION²

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-HB
 - This product contains 25% post-consumer recycled plastic

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^{*} 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.

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.



• 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-HB | >ABS< | FR(40) | Halogen-free Organic Phosphates Compounds | None |

Mercury Information

| Number of bulbs | Average per bulb |
|-----------------|------------------|
| 0 | 0 ma |

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

For additional information please visit:

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

 $Batteries: \underline{http://www.dell.com/content/topics/topic.aspx/global/shared/about_dell/values/regulatory_compliance/en/dell_battery_declaration_january2011?c=us\&l=en\&s=corp\&\sim ck=anavml$

Printer Toner and Ink:

http://www.dell.com/downloads/global/corporate/environ/comply/MSDS_doc.pdf

IX. PACKAGING

Information on Dell's sustainable packaging effort available <u>here</u>. 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) | 1.42 | 80% |
| Molded paper pulp | 2.08 | 80% |
| Plastic Bags- LDPE | 0.073 | 97% |
| Plastic Screen Protector-Others | 0.00918 | 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 www.dell.com/environmental_information

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 recycling_emea@dell.com or visit www.dell.com/recyclingworldwide 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

http://www.dell.com/Learn/us/en/uscorp1/report?c=us&l=en&s=corp&delphi:gr=true

• 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

 $\underline{http://www.dell.com/content/topics/topic.aspx/global/products/landing/en/client-energy-calculator?c=us\&l=en$

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

www.dell.com/recycling

• Supplier Responsibility

http://content.dell.com/us/en/corp/d/corp-comm/standards-for-suppliers.aspx