

MARKETING NAME......Latitude 7275
REGULATORY MODEL......T02H
REGULATORY TYPE......T02H001
EFFECTIVE DATE......January 19, 2016
EMC EMISSIONS CLASS...B

Dell Inc. www.dell.com

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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 <a href="https://www.dell.com/REACH">www.dell.com/REACH</a>.

Compliance documentation, such as certification or Declaration of Compliance for the product is available upon request to <a href="mailto:regulatory">regulatory</a> compliance@dell.com</a>. 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

Environmental (Voluntary Marks)				
Country	Approval	Compliance		
Global	ENERGY STAR (Configuration Dependent)	ENERGY STAR 6.1		
Varies by country – see EPEAT.net	EPEAT (Configuration Dependent)	Gold		
China	CEL	Yes		
California	BCS	Yes		
South Korea	e-Standby	Yes		
Mexico	Mexico Energy Label	Yes		
Australia/New Zealand	Australia/NZ MEPS	Yes		

#### II. 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.

#### III. 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

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

For any questions related to importing & exporting classification of Dell products, please obtain information from the following link: <a href="mailto:www.dell.com/import\_export\_compliance">www.dell.com/import\_export\_compliance</a> or send request to <a href="mailto:www.dell.com">www.dell.com</a>/

#### V. SYSTEM DIMENSION AND WEIGHT

Depth, mm	Width, mm	Height, mm	Weight, kg
291	193.1	8	Tablet 0.68 Kg
291	200.5	7 to 20	Mobility Base 0.59 Kg

## VI. PERFORMANCE DATA (ErP Lot 3 information is located in section XIII Appendix A)

#### VII. PRODUCT MATERIALS INFORMATION<sup>1</sup>

Information on Dell's material use is available here.

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

- The case material is, PC-GF50, CF and Aluminum
  - This product contains 0% post-consumer recycled plastic
  - Marking of plastic parts greater than 25 grams are done in accordance with ISO 11469 (see below)

Product is BFR/PVC Free ■ Yes ■ No Flame Retardants Used in Motherboard

Product Safety, EMC & Environmental Datasheet Revision A11

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



Part	Flame Retardant
Motherboard	DOPO

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

Resin Material Name	Marking per ISO 1146 9:2000, 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
D351	>PC-GF30% FR(40)<	FR(40)	Organo Phosphate	N/A

#### Mercury Information

Number of bulbs	Average per bulb	
0	N/A	

#### **India RoHS Declaration**

DECLARATION OF CONFORMITY WITH GAZETTE OF INDIA: EXTRAORDINARY, E-WASTE (MANAGEMENT & HANDLING) RULES (INDIA ROHS)

Manufacturer Name and Address: Dell Inc. One Dell Way Round Rock, Texas, USA

78682

Dell Inc. declares that all Dell branded products have been designed and manufactured in compliance with E-Waste (Management & Handling) Rules<sup>2</sup> on the reduction in the use of hazardous materials in the manufacture of electrical and electronic equipment and their maximum allowed concentrations by weight in the homogenous material (except for the exemptions listed in schedule II).

Concentration
0.1%
0.1%
0.1%
0.1%
0.1%
0.01%

Compliance has been verified via internal design controls, supplier declarations, and/or analytical test data. The undersigned below possesses the complete technical documentation relating to the declaration of compliance.

#### For additional information please visit:

• Restricted Material Compliance <u>www.dell.com/environmental\_information</u>

Product Safety, EMC & Environmental Datasheet Revision A11

<sup>&</sup>lt;sup>2</sup> E-Waste (Management & Handling) Rules 2011, by the Ministry of Environment & Forests, Government of India dated May 12, 2011.



Products MSDS (Material Safety Data Sheets):

Batteries: <u>Battery MSDS Documentation and Declaration</u>

#### VIII. 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.

<u> </u>				
	Total Weight	% of Post-Consumer Recycled Content (PCR)		
Packaging Materials	of each			
Packaging Materials	Material	APJ region	DAO region	EMEA region
	type, (kg)			
Corrugated Fiberboard	0.3464	99.50%	99.50%	99.50%
EPE	0.0005	NA	NA	NA
Molded paper pulp	0.1458	100%	100%	100%
HDPE Bag	0.015	NA	NA	NA

#### IX. BATTERIES

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

Battery Description – Batteries	Battery Type	Battery Weight (kg)
ML1220 coin cell	Lithium Metal	0.00091
Rechargeable Battery 2 cell / 30 Wh	Lithium Ion	MAX: 0.13

#### X. DESIGN FOR ENVIRONMENT

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

#### XI. 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 <a href="mailto:recycling-emea@dell.com">recycling-emea@dell.com</a> or visit <a href="https://www.dell.com/recyclingworldwide">www.dell.com/recyclingworldwide</a> and select the relevant country.

## XII. 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:qr=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

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

## XIII. APPENDIX A: ErP Lot 3 Product (Energy Consumption) Information

The ErP Lot 3 Standard includes requirements for certain product specific information to be provided by the manufacturer. This is applicable to Desktops, Integrated Desktops, Notebooks, Tablets, Slates, Notebook Thin Clients, Desktop Thin Clients, Workstations, Mobile Workstations, Computer Servers, and Small Scale Servers. ErP Lot 3 provides certain exclusions based upon product type, screen size, and/or the amount of power consumed in idle mode. Product energy and acoustic information might be reported for products that are out of scope of ErP Lot 3 for informational purposes only.

•			
Category	Category A	Category A	
Processor Speed in GHz	1.2	0.9	0
Number of Cores	1	1	0
Total Installed System Memory in GB	8	8	0
Graphics	Integrated	Integrated	Select
WOL enabled in "Sleep" Mode	Но	No	Жо
WOL enabled in "Off" Mode	Но	No	No
As Tested: Lowest Power State			
As Tested: Poff(W) WOL Disabled	0.43	0.42	
As Tested: Poff(W) WOL Enabled			
As Tested: Psleep(W) WOL Disabled	2.95	2.40	
As Tested: Psleep(W) WOL Enabled			
As Tested: Pidle(W)	3.77	3.18	
Base TEC Limit (kWh)	27	27	0
TEC Adders Limit (kWh)	1.60	1.60	0.00
Base + Adders TEC Limit (kWh)	28.60	28.60	0.00
Results TEC	14.75	12.67	0.00

Power Supply Model #	Internal or External	Link to efficiency report	
DA30NM150	External	http://oee.nrcan.gc.ca/pml-lmp/index.cfm?action=app.formHandler&operation=details-details&ref=14419064&appliance=EPS&nr=1	
HA30NM150	External	http://oee.nrcan.gc.ca/pml-lmp/index.cfm?action=app.formHandler&operation=details-details&ref=14105595&appliance=EPS&nr=1	
HKA30NM150	External	http://oee.nrcan.gc.ca/pml-lmp/index.cfm?action=app.formHandler&operation=details-details&ref=14642350&appliance=EPS&nr=1	

<sup>\*</sup> 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 <a href="here">here</a> for Dell's Client Energy Savings Calculator, Data Center Capacity Planner, and Monitor Power Savings Calculator. Information on Energy Efficiency is available <a href="here">here</a>



## Declared Noise Emissions in accordance with ISO 9296 (tested in accordance with ISO 7779)

**Computers Category A:** 

Service Level	Sound Power (L <sub>WAd</sub> , bels) (1 bel=10 decibels, re 10 <sup>-12</sup> Watts)	Sound Pressure Bystander Position (L <sub>pAm</sub> , decibels) (re 2x10 <sup>-5</sup> Pa)
Hard Drive Accessing	N/A	N/A
Optical Drive Accessing	N/A	N/A
Idle	2.6	14.4

## XIV. APPENDIX B: ErP Lot 26 Network Standby (Energy Consumption) Information

The ErP Lot 26 Standard includes Network Standby power requirements to be provided by the manufacturer. This is applicable to multiple product categories. If no information is reported, it's assumed it is out of scope of ErP Lot 26.

SECTION 1: ErP Lot 26 Scope Determination (Part 1)								
NOTE: FCC Class A (EN55022) products are NOT in scope of Lot 26.								
NOTE: Notebooks/Tablets/Slates with a low voltage EPS (i.e. Vo < 6V & Io ≥ 550mA) are NOT in scope of Lot 26								
EUC	Enterprise		P\$\$2					
Notebooks-Tablets-Slates WITHOUT	Select Product Type		Galace David Town					
(screen size greater than 9 inches and idle power more than 6W)	Compliant with EN55022, Class B?	Select	Select Product Type					
In Scope, Continue to next section								

SECTION 2: HINA or LONA Determination					
Equipment with one or more of the following functionalities	Equipment with one of the following as secondary functions of the				
router, network switch, wireless network access point, hub, modem, VoIP telephone, video phone	router, network switch, wireless network access point or combination thereof included				
No	No				
Equipment Classification for this Spec.					
LoNA					

<sup>\*</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. For more details visit www.dell.com/environmental\_information



SECTION 3: ErP Lot 26 Scope Determination (Part 2)									
Line of Business and/or Brand									
Latitude and XPS									
Marketing Model				Regulatory Model Number					
Latitude 7275 and XPS 12-9250				T02H					
Lot 26 Scope Determination									
(See Definitions for clarification of terminology)									
Single Functional Unit & Indented for the end user (Notes 1 & 2)	Product is Qualified to FCC Part B _ITE Class B	Product Contains Network Port that is wake capable	Dependent upon Energy from the AC Mains	Nominal Voltage Less than 250V	Powered by low voltage power supply (<6v @ ≥ 0.55A)	Scope Determination			
Yes	Yes	No	Yes	Yes	No	Out of Scope, STOP			