



MARKETING NAME.....PowerVault TL1000  
REGULATORY MODEL....3572 S3H/S4H/S5H/S6H  
EFFECTIVE DATE.....August 06, 2014  
EMC EMISSIONS CLASS...A

**TABLE OF CONTENTS**

I.	POWER CORDS AND USER DOCUMENTATION.....	1
II.	DATASHEET RESPONSIBLE PARTY NAME AND ADDRESS.....	2
III.	TRADE (IMPORT/EXPORT) COMPLIANCE DATA.....	2
IV.	SYSTEM DIMENSION AND WEIGHT .....	2
V.	PRODUCT MATERIALS INFORMATION .....	2
VI.	PACKAGING.....	3
VII.	DESIGN FOR ENVIRONMENT .....	4
VIII.	RECYCLING/ END-OF-LIFE SERVICE INFORMATION .....	4
IX.	HELPFUL LINKS.....	4

**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](http://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](mailto: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. 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.



**II. 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)

**III. 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)

**IV. SYSTEM DIMENSION AND WEIGHT**

Depth, mm/cm	Width, mm/cm	Height, mm/cm	Weight, kg
850mm	483mm	44mm	13.0kg

**V. 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, > Sheet Metal <
  - 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**

Part	Flame Retardant
Motherboard	Halogen-free flame retardant

**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
IUPILON EGN2030DF 9001	Yes	N/A	No	No
IUPILON EGN2030DF 9001	Yes	N/A	No	No
IUPILON LS-2030	Yes	N/A	No	No
IUPILON LGS-2410M	Yes	N/A	No	No
CYCOLOY C2801	Yes	FR(40)	Yes	No
NOVALLOY S6500L	Yes	FR(40)	Yes	No
NOVALLOY S6500L	Yes	FR(40)	Yes	No
PPS COMPOSITES from SUMITOMO BAKELITE Co.,Ltd.	Yes	N/A	No	No

<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.



Mercury Information

Number of bulbs	Average per bulb
0	0

**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).

Substance	Concentration
Lead	0.1%
Mercury	0.1%
PBB (Polybrominated Biphenyls)	0.1%
PBDE (Polybrominated Diphenyl Ethers)	0.1%
Hexavalent Chromium	0.1%
Cadmium	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 [www.dell.com/environmental\\_information](http://www.dell.com/environmental_information)
- Products MSDS (Material Safety Data Sheets):

Batteries:

[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](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)

**VI. 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](#).

Packaging Materials	Total Weight of each Material type, (kg)	% of Post-Consumer Recycled Content (PCR)
Corrugated Fiberboard	1.5	35
EPE	0.8	0
LDPE Bags	0.01	0

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



### VII. 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](http://www.dell.com/environmental_information)

### VIII. 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](mailto:recycling_emea@dell.com) or visit [www.dell.com/recyclingworldwide](http://www.dell.com/recyclingworldwide) and select the relevant country.

### IX. 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](http://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](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](http://content.dell.com/us/en/corp/d/corp-comm/environment_carbon_footprint_products)
- **RoHS Compliance**  
[www.dell.com/rohsinfo](http://www.dell.com/rohsinfo)
- **REACH Compliance**  
[www.dell.com/REACH](http://www.dell.com/REACH)
- **Recycling Information**  
[www.dell.com/recycling](http://www.dell.com/recycling)
- **Supplier Responsibility**  
<http://content.dell.com/us/en/corp/d/corp-comm/standards-for-suppliers.aspx>