

MARKETING NAME......Dell Compellent SC280

REGULATORY MODEL.....SP-2584

EFFECTIVE DATE.....December 13, 2013

EMC EMISSIONS CLASS.....A

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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\_compliance@dell.com">regulatory\_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				
Country	Approval	Compliance		
Global	ENERGY STAR	Spec Version 1.0		

Dell's Energy Star qualified products are listed on the EPA website here

Please visit: www.dell.com/environmental\_information

#### 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="www.dell.com/import\_export\_compliance">www.dell.com/import\_export\_compliance</a> or send request to <a href="www\_export\_Compliance@dell.com">www\_export\_Compliance@dell.com</a>

#### V. SYSTEM DIMENSION AND WEIGHT

Depth, mm/cm	Width, mm/cm	Height, mm/cm	Weight, kg	
933mm	483mm	220mm	128 Kg (depending upon installed options)	

### VI. PRODUCT MATERIALS INFORMATION 1

Information on Dell's material use is available here.

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

- The case material is Steel.
- 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	TBBPA	

<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.

Product Safety, EMC & Environmental Datasheet



Xyratex P/N	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
0989754-01	SABIC LEXAN 3412CR	>PC< 20%GF	n/a	non-chlorinated, non-brominated flame retardant	NA
0983221-01	TEIJIN PANLITE LN-1250G	>PC<	n/a	Fire Guard" has brominated fire retardant	NA

#### Mercury Information

Number of bulbs	Average per bulb
0	< mg

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

#### VII. 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 Description	Corrugate (kg)	EPE(kg)	Timber(kg)
42up DDIC Pack	3.614	1.06	
5U84 Enclosure Modular	6.147	1.18	
Modular Pallet			14.977

### VIII. DESIGN FOR ENVIRONMENT

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

# IX. 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="mailto:www.dell.com/recyclingworldwide">www.dell.com/recyclingworldwide</a> and select the relevant country.

## X. 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
- Client Energy Calculator
   http://www.dell.com/content/topics/topic.aspx/global/products/landing/en/client-energy-calculator?c=us&l=en
- RoHS Compliance <u>www.dell.com/rohsinfo</u>
- 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