



**MARKETING NAME..... Dell Mono Laser Printer- B2375dfw** **Dell Inc.**  
**REGULATORY MODEL.... Dell B2375dfw**  
**REGULATORY TYPE..... NA**  
**EFFECTIVE DATE..... October 24, 2013**  
**EMC EMISSIONS CLASS... B**

**TABLE OF CONTENTS**

I. GLOBAL ENVIRONMENTAL INFORMATION ..... 2  
 II. NFPA 99 CONFORMITY ..... 2  
 III. POWER CORDS AND USER DOCUMENTATION ..... 2  
 IV. DATASHEET RESPONSIBLE PARTY NAME AND ADDRESS..... 2  
 V. TRADE (IMPORT/EXPORT) COMPLIANCE DATA ..... 3  
 VI. MATERIAL SAFETY DATA SHEET (MSDS) ..... 3  
 VII. SYSTEM DIMENSION AND WEIGHT ..... 3  
 VIII. PERFORMANCE DATA..... 3  
 IX. PRODUCT MATERIALS INFORMATION ..... 4  
 X. PACKAGING ..... 4  
 XI. BATTERIES ..... 5  
 XII. DESIGN FOR ENVIRONMENT ..... 5  
 XIII. RECYCLING/ END-OF-LIFE SERVICE INFORMATION..... 6  
 XIV. HELPFUL LINKS..... 6

**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. GLOBAL ENVIRONMENTAL INFORMATION

### System Certification or Declaration

Environmental		
Country	Approval	Compliance
Global	Energy Star	Yes
US & Canada	EPEAT	Bronze
China	CECP	Yes
China	Energy Label - Imaging	Grade 1
Germany	Blue Angel	Yes

For more details concerning environmental information, click [www.dell.com/environmental\\_information](http://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 [regulatory\\_compliance@dell.com](mailto: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](mailto: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](http://www.dell.com/import_export_compliance) or send request to [WW\\_Export\\_Compliance@dell.com](mailto:WW_Export_Compliance@dell.com)

## VI. MATERIAL SAFETY DATA SHEET (MSDS)

For any questions related to MSDS of specific Dell products, please refer to information on [www.dell.com/regulatory\\_compliance](http://www.dell.com/regulatory_compliance).

**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)

**Printer Toner and Ink:**

[http://www.dell.com/downloads/global/corporate/environ/comply/MSDS\\_doc.pdf](http://www.dell.com/downloads/global/corporate/environ/comply/MSDS_doc.pdf)

## VII. SYSTEM DIMENSION AND WEIGHT

Please refer to product userguide/edoc or product specification at Dell website

## VIII. PERFORMANCE DATA

### Energy Consumption<sup>1</sup>

Service Level	Energy Consumption (Wattage)	BTU Calculation	Description of Service Level
*Printing	700.00	2394.00	The system is printing.
Ready Mode	60.00	205.20	The system is in a ready waiting mode waiting for instruction.
Copying		0.00	The system is in Copying mode. Power level at 230V ac.
Scan	30.00	102.60	The system is scanning
Sleep 1	3.90	13.34	The system is in a low-power sleep mode (setting range: 15 – 45 minutes).
Sleep 2		0.00	The system is in a low-power sleep mode (setting range: 30 – 90 minutes).
Off	0.45	1.54	The system is turned off but is still connected to its AC power source.

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

<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.



Energy consumption is tested at 230 Volts / 50 Hz. Heat dissipation is calculated based on the measured watts, assuming the service level is attained for one hour. BTU is calculated based upon the wattage reading taken in the given mode. To convert Watts to BTU, (1 Watt = 3.42 BTU)

If applicable, iAMT increases the power consumption even during the off state. The power measurements reported above are valid only if the iAMT Management Engine (ME) is set to "ON" in S0 state only (S0 is simply power-on, non-sleep, working state).

For more details visit [www.dell.com/environmental\\_information](http://www.dell.com/environmental_information)

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

Service Level	Sound Power ( $L_{WAd}$ , bels) (1 bel=10 decibels, re $10^{-12}$ Watts)	Sound Pressure Bystander Position ( $L_{pAm}$ , decibels) (re $2 \times 10^{-5}$ Pa)
Printing	NA	55.4
Copying	NA	56.7
Idle	NA	18.2

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

Information on Dell's material use is available [here](#).

To review Dell's Restricted Material Guidance document click [here](#).

- The case material is, >PS-HI<
- This product contains 0.23% post-consumer recycled plastic
- 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	FR(4)

### 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
PC	>PC<	>PC-FR(40)<	FR(40)	None
ABS	>ABS<	>ABS<		None
PET	>PET-GF30FR(17)<	>PET-GF30FR(17)<	FR(17)	None
HIPS	>PS-HI<	>PS-HI<		None

<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.



PC+ABS	>PC+ABS-FR(40)<	>PC+ABS-FR(40)<	FR(40)	None
PC+GF20	>PC-GF20-FR(40)<	>PC-GF20-FR(40)<	FR(40)	None
ABS+FG20	>ABS-FG20<	>ABS-FG20<	FG20	None

### Mercury Information

Number of bulbs	Average per bulb
0	NA

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

## X. 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	2.75	90
EPS	0.861	0
EPE	0.019	0
Molded paper pulp	NA	NA
HDPE Bags	0.0032	0
LDPE Bags	NA	NA
Other, please specify		

For more details on packaging please click [www.dell.com/environmental\\_information](http://www.dell.com/environmental_information)

## XI. 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	0.0029

For more details on batteries including MSDS please click [www.dell.com/environmental\\_information](http://www.dell.com/environmental_information)



## XII. DESIGN FOR ENVIRONMENT

Dell systems are, when applicable, designed for easy assembly, disassembly, and servicing. For more information on product Recyclability please click [www.dell.com/environmental\\_information](http://www.dell.com/environmental_information)

## XIII. 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.

## XIV. 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/enviro/restricted\\_materials\\_guid.pdf](http://www.dell.com/downloads/global/corporate/enviro/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>



APPENDIX A: ErP Lot 26 Energy Information

Network Standby Classification	LoNA
Off/Standby - Watts	0
Network Standby - Watts	4
Number of Network Ports	1
Location of Network Ports	Back
Network Port Type	RJ-45
Network Port(s) Activated or Deactivated	Network Port(s) "Activated"
Network Port Maximum Performance in GB/s	1000 Mbps
Communication protocol used by equipment	Ethernet - TCPIP
Description of how to assert Network Standby Mode	Information available @ <a href="http://www.dell.com/regulatory_compliance">www.dell.com/regulatory_compliance</a> and/or <a href="http://www.dell.com/support">www.dell.com/support</a>
Sequence of events to trigger automatic assertion of Network Standby Mode	
Notes regarding operation of the equipment EX: how the user switches the equipment into network standby	
Default time for PM function to switch equipment into this mode	
Inactivity time required to enter Network Standby	
Re-activation trigger	
Measurement Method	