



Product Compliance Datasheet

MARKETING NAME/MODEL NO.....: PA14250

REGULATORY MODEL.....: P192G

REGULATORY TYPE.....: P192G001

EMC EMISSIONS CLASS.....: B

EFFECTIVE DATE¹.....: January 7, 2025

Table of contents

- I. Statement of Compliance 2
- II. Global Environmental Information..... 2
- III. Declaration of Similarity..... 3
- IV. Power Cords and User Documentation..... 3
- V. Trade (Import/Export) Compliance Data 4
- VI. Product Dimensions and Weight..... 4
- VII. Product Energy Performance Data 4
- VIII. Product Materials Information..... 5
- IX. Packaging 6
- X. Batteries 7
- XI. Design for Environment..... 7
- XII. France Reparability Index..... 7
- XIII. Recycling / End-of-Life Service Information 7
- XIV. Helpful Links 8
- Appendix A: ErP Lot 3 Product Energy Consumption Information..... 9
- Appendix B: ErP Lot 26 Network Standby Energy Consumption Information 12
- Appendix C: California Energy Commission Appliance Efficiency Standards MAEDbS Registration Numbers . 13

¹ Effective Date refer to product that is available to market (RTS/Launch)



I. 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. Dell manufacturers and markets Multimedia Equipment (MME), Information Technology Equipment (ITE), Audio Visual Equipment (A/V), Industrial, Scientific, Medical Equipment (ISM) or combinations of these. Generally, products Electromagnetic Compatibility (EMC) and Product Safety compliance is based on International IEC and CISPR standards and their national equivalent along with national standards for Radio (wireless), Telecommunications (Modem) and Energy. Dell products have been verified to comply with the Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU of the European Parliament and the Council. Dell product does 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 product is intended for use in residential/domestic environments but may also be used in nonresidential/non-domestic environments.
- EMC Class A product is intended for use in non-residential/non-domestic environments. Class A product 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 regulatory 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. Dell products with the CE marking have been verified to comply with Energy Related Products (ErP) Directive 2009/125/EC of the European Parliament and of the Council. https://www.dell.com/ErP_User_Information. REACH (Registration, Evaluation, Authorization and Restriction of Chemicals), Regulation (EC) 1907/2006 of the European Parliament and of the Council is the European Union's (EU) chemical substances regulatory framework. Dell complies with the REACH regulation. For information on SVHC (Substances of Very High Concern), see www.dell.com/REACH. This products compliance documentation, such as this datasheet and the European Union Declaration of Conformity are available on the product support page, manuals tab <http://www.dell.com/support>. Additional compliance documentation for the product is available upon submitting a request at <https://support.dellproductcompliance.com> Please include product identifiers such as marketing name, regulatory model, regulatory type, and country that compliance information is needed in the email request.

II. Global Environmental Information

Environmental (Voluntary Marks)		
Country	Approval	Compliance
Global	ENERGY STAR (Configuration Dependent)	8.0
China	CECP	Yes
China	CEC	Yes
Japan	Green PC Label	Yes



Global	TCO Certified	Generation 9, for Notebook
Taiwan	Greenmark	Yes
Brazil	INMETRO	Yes
Varies by Country See EPEAT.net	EPEAT (Configuration Dependent)	Refer to EPEAT.net for specific registration levels and countries

* ENERGY STAR 4.0 Compliance is applicable to PowerEdge Servers only.

Adapter Certification and Declarations	
Country	Authority/Mark
Australia/New Zealand	Australia/NZ MEPS
Canada	NRCAN
US – California Energy Commission	Adapter & Battery Charger
European Union	Regulation EU 2019/1782
South Korea	South Korea MEPS

III. Declaration of Similarity

Object of the Declaration	
Product Type	Portable Computer
Regulatory Model Number	P192G
Regulatory Type Number	P192G001
Trade Name/ Trademark	DELL
Marketing Name(s)	PA14250

Dell Inc. hereby declares that the products identified by the product designations listed in this declaration are strictly identical in design (shape, opening, etc.) components, materials, manufacturing process, and markings except for product designation – Trade Name and/or Trade Mark as specified in this declaration.

The products may have very minor differences which do not impact the level of conformity. All products identified by the product designations in this declaration have the same level of conformity according to the certificate(s) provided.

The Trade Name / Trademark and/or Marketing Name(s) are the property of Dell Inc. Any differences in the product designation are for marketing purposes only.

Date of Issue	January 7, 2025	Signature on behalf of Dell Inc.	Dell Inc. Dell Global Product Compliance and Environmental Affairs
Title	Dell Global Product Compliance and Environmental Affairs		

IV. 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.



V. Trade (Import/Export) Compliance Data

For any questions related to importing & exporting classification of Dell products, please obtain information from the following link: <http://www.dell.com/learn/us/en/uscorp1/import-export> or send email request to WW_Export_Compliance@dell.com. Please include product identifiers such as marketing name, regulatory model, regulatory type, and country that compliance information is needed in the email request.

VI. Product Dimensions and Weight

Depth, mm	Width, mm	Height, mm	Weight, kg
216.70	311.20	19.85	1.14

VII. Product Energy Performance Data

ErP Lot 3, Lot 26 and ErP Lot 9 information is in Appendices A, B and C respectively.

For additional information on how Dell's commitment to energy efficiency benefits you go to: [Reducing your Footprint](#)

For additional information on ENERGY STAR models refer to the following database: [ENERGY STAR Product Finder](#)

The battery[ies] in this product cannot be easily replaced by users themselves.

Computer:

Service Level	Energy Consumption (Wattage)	BTU Calculation	Description of Service Level
CPU stressed	90.00	307.80	The system is running programs to maximize the CPU utilization and/or running programs to maximize the power consumption
Short Idle	4.91	16.79	As specified per EPA ENERGY STAR
Long Idle	3.50	11.97	As specified EPA ENERGY STAR
S3 "Sleep" or Modern Standby	0.98	3.35	S3=Suspend-to-RAM, or Modern Standby
Off/Standby	0.22	0.75	System is turned off but still connected to its AC power source.



Energy Consumption²

Energy efficiency benefits the environment and lowers the total cost of equipment ownership by reducing power consumption. Click [here](#) for Dell's Energy efficient products.

*Energy Consumption results are based solely upon the laboratory testing of the System Configuration and in accordance to the described service level. Energy consumption is tested at 230 Volts / 50 Hz.

Declared noise emission values in accordance with ISO 9296. Testing performed in compliance with ISO 7779 with operating modes defined by ECMA-74.

VIII. Product Materials Information

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

Dell's Restricted Material for Use guidance document is available [here](#).

Mechanical plastic parts are BFR/PVC free	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA
Marking of plastics parts is in accordance with ISO 11469 (see below)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA
Printed circuit boards (without components) >0.5g are BFR PVC free	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA
Insulation materials of external electrical cables are PVC free	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Product is BFR/PVC Free (Accessories & Options may not be BFR/PVC-Free)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Postconsumer recycled Plastics material content ³ is used in the product If yes, indicate the percentage of the postconsumer recycled material per total plastic weight of the product	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA <u>22</u> % PCR (Post Consumer Recycled) material in total plastic of product
Biobased Plastic material ⁴ content is used in the product. If yes, either indicate the percentage of the biobased plastic material per total plastic weight of the product	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA <u>1</u> % biobased plastic material in total plastic of product

² 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 <https://www.dell.com/learn/us/en/uscorp1/dell-environment>

³ This product contains x% post-consumer recycled plastic including closed loop recycled plastics (ITE-derived)* % Declaration to be the same in ENV0025 for Display & CP

⁴ Bio-based plastics are fully or partially made from biological resources, rather than fossil raw materials. They are not necessarily compostable or biodegradable. It is important to examine the full life cycle of bio-based plastics, to ensure that they are beneficial to the environment beyond the reduction in use of fossil resources. This includes littering and changes in land use



Flame Retardants Used in Motherboard

Part	List the Flame Retardants
PCB ⁵	9,10-Dihydro-9-oxa-10-phosphaphenanthrene-10-oxide

Flame Retardants Used in Mechanical Plastic Parts⁶

The external case material is Aluminum, > PC+ABS<

Resin Material Name	Plastic Part Marking per ISO 11469:2016	Flame Retardant Marking per ISO 1043-4 (i.e. FR(16), FR(40), etc.)	List the Flame Retardants used on (i.e. BPA, etc)	List applicable R-Phrase(s) or Hazard Statement(s) per EU Directive 67/548/EEG or 1272/2008
N/A	N/A	N/A	N/A	N/A

Mercury Information

Number of bulbs	Average per bulb
0	N/A

Additional information:

- Refer to Dell Technologies' [Chemical Use Policy](#) for more information on RoHS and REACH.
- Products MSDS (Material Safety Data Sheets):
 - Batteries: [Battery MSDS Documentation and Declaration](#)
 - Printer Toner and Ink: [MSDS Documentation](#)

IX. Packaging

Information on Dell's sustainable packaging effort available [here](#). Additional materials restricted in Packaging as per Dell's Material Restricted for Use Standard document can be found at www.dell.com/restrictedsubstanceslist.

Packaging Materials	Total Weight, (g)	Sustainable Material Content[1] (e.g Recycled content * ,bio-based, Sustainable Forested materials)	% Sustainable Material			For All Mobility (Latitude /Precision /Precision	Rugged	OptiPlex and Precision Desktop/	Inspiron/ Vostro Desktop/ AIO
			APJ region	DAO region	EMEA region				
Corrugated Fiberboard	472.1	Recycled Content	Min 35%	Min 35%	Min 35%	100%	Min 35%	Min 90%	Min 35%
LDPE (Including EPE Foam)	0	Recycled Content	0-80%	0-80%	0%	100%	0-80%	Min 90%	0-80%
Molded paper pulp	198.8	Recycled content	100%	100%	100%	100%	100%	100%	100%
HDPE (including thermoformed) *	0	Recycled Content	0-80%	0-80%	0%	100%	0-80%	Min 90%	0-80%
Molded Bamboo	0	Non-wood, biobased material	100%	100%	100%	100%	100%	100%	100%
Wheat Straw	0	Non-wood, biobased material	100%	100%	100%	100%	100%	100%	100%
Mushroom	0	Non-wood, biobased material	100%	100%	100%	100%	100%	100%	100%
LDPE Bags	0	Recycled content	0%	0%	0%	0%	0%	0%	0%
EPS	0	Recycled content	0%	0%	0%	0%	0%	0%	0%
PET	8.5	Recycled content	0%	0%	0%	0%	0%	0%	0%
Polypropylene	0	Recycled content	0%	0%	0%	0%	0%	0%	0%
Other, please specify	0								

⁵ PCB (Printed Circuit Board) is a blank circuit board with no electronic components attached

⁶ According to ISO 11469 Marking of plastics products weighing 25 grams or more must be marked. Plastic Parts weighing less than 25 grams and having adequate surface area for coding should be marked.



X. Batteries

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

Battery Description – Batteries	Battery Type	Battery Weight (kg)	Rating
Rechargeable Battery 40Whx 2cell (Simplo/BYD, 2KRJ8)	Lithium Ion	0.155	40 Wh
Rechargeable Battery 60Whx 3cell (Simplo/BYD, 8FKK7)	Lithium Ion	0.215	60 Wh
Rechargeable Battery 60Whx 3cell (Simplo/BYD/Sunwuda, M56H5)	Lithium Ion	0.215	60 Wh

XI. Design for Environment

Dell systems are, when applicable, designed for easy assembly, disassembly, and servicing. For more information on Dell's Environmental product attributes click [here](#).

XII. France Repairability Index

On January 1, 2021, France introduced a new Repairability Index for five categories of electronic devices, including laptops. The aim of this new Repairability Index is to inform customers about available repair options for a product prior to purchase.

The Repairability Index is a score ranging from 0 to 10/10, calculated based on five criteria:

- 1. Documentation:** A score determined by the manufacturer's commitment to make technical documents available free of charge, in number of years, to repairers and consumers.
- 2. Disassembly, tools, and fasteners:** A score determined by how easy it is to disassemble the product, the type of tools needed, and the characteristics of the fasteners.
- 3. Availability of spare parts:** A score determined by the length of time the manufacturer commits to makes spare parts available for the product and the time it takes to deliver them.
- 4. Price of spare parts:** A score determined by the ratio of the sale price of spare parts to the price of the product.
- 5. Product specific:** A score determined by sub-criteria specific to the product category concerned, which may include availability of remote support, software updates, and resets.

The Repairability Index for this product and the parameters used to calculate the Repairability Index, are available on the product page.

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, please visit [How to Recycle | Dell Technologies US](#) and select the relevant country.



XIV. Helpful Links

- **Environmental Policy**
https://i.dell.com/sites/csdocuments/Corporate_corp-Comm_Documents/en/dell-global-environmental-policy.pdf
- **Social Impact - Progress Made Real**
<https://corporate.delltechnologies.com/en-id/social-impact.htm>
- **Advancing Sustainability**
<https://corporate.delltechnologies.com/en-us/social-impact/advancing-sustainability.htm>
- **ISO 14001 Certification**
[ISO Certification Certificate Environmental 14001 \(delltechnologies.com\)](https://corporate.delltechnologies.com/en-us/social-impact/advancing-sustainability/sustainable-products-and-services/product-carbon-footprints.htm)
- **Materials Restricted for Use**
www.dell.com/restrictedsubstanceslist
- **Chemical Use Policy**
<http://i.dell.com/sites/doccontent/corporate/environment/en/Documents/chemical-use-policy.pdf>
- **Product Carbon Footprint**
<https://corporate.delltechnologies.com/en-us/social-impact/advancing-sustainability/sustainable-products-and-services/product-carbon-footprints.htm>
- **RoHS Compliance**
- <https://dellproductcompliance.atlassian.net/servicedesk/customer/portal/6/topic/4ef197b3-28bb-4ff8-96ce-0fcb642ecf8f/article/10289411>
- **REACH Compliance**
www.dell.com/REACH
- **Recycling Information**
<http://www.dell.com/recycling>
- **Supplier Responsibility – Champion the Many People**
<https://corporate.delltechnologies.com/en-us/social-impact/advancing-sustainability/champion-the-many-people.htm>



Appendix A: ErP Lot 3 Product Energy Consumption Information

European Union (EU) ErP Lot 3 (Commission Regulation (EC) No. 617/2013)

The ErP Lot 3 regulation includes requirements for certain product specific information to be provided by the manufacturer. This is applicable to Desktops, Integrated Desktops (All-in-One), Notebooks, Tablets, Slates, Notebook Thin Clients, Desktop Thin Clients, Workstations, Mobile Workstations, 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.

Additional information on ErP Lot 3, Lot 7 & Lot 26 available [here](#).

Processor Speed in GHz	2.2
Number of Cores	8
Total Installed System Memory in GB	32
Graphics	Integrated
Category	Category A
Total Installed Memory in GB	32
Memory Adder	11.2
Ad	
Additional Internal Storage?	No
Storage Adder	0.00
1st Discrete Graphics Card?	Integrated
1st Discrete Graphics Adder	0.00
2nd Discrete Graphics Card?	N/A
2nd Discrete Graphics Adder	0.00
Discrete Television Tuner Card?	No
Discrete TV Tuner Card Adder	0.00
Category	Category A
Processor Speed in GHz	2.2
Number of Cores	8
Total Installed System Memory in GB	32
Graphics	Integrated
WOL enabled in "Sleep" Mode	No
WOL enabled in "Off" Mode	No
4s Tested: Lowest Power State	0.22
4s Tested: Poff(W) WOL Disabled	0.22
4s Tested: Poff(W) WOL Enabled	
4s Tested: Psleep(W) WOL Disabled	0.98
4s Tested: Psleep(W) WOL Enabled	
4s Tested: Pidle(W)	3.50
Base TEC Limit (kWh)	27
TEC Adders Limit (kWh)	11.20
Base + Adders TEC Limit (kWh)	38.20
Results TEC	11.21
Do not include this section in EDS. This is additional guidance to ensure notebooks are properly categorized and tested.	ErP Lot 26 - If platform consu
	Complete Lot 26 Tab



Power Supply Model #	Internal or External	Link to efficiency report
HA60NM200	External	https://oee.nrcan.gc.ca/pml-imp/index.cfm?action=app.formHandler&operation=details-details&ref=35748318&appliance=EPS&nr=1
DA60NM200	External	https://oee.nrcan.gc.ca/pml-imp/index.cfm?action=app.formHandler&operation=details-details&ref=35902410&appliance=EPS&nr=1
LA60NM200	External	https://oee.nrcan.gc.ca/pml-imp/index.cfm?action=app.formHandler&operation=details-details&ref=36173444&appliance=EPS&nr=1
AA65NM220	External	https://oee.nrcan.gc.ca/pml-imp/index.cfm?action=app.formHandler&operation=details-details&ref=40728374&appliance=EPS&nr=1
HKA65NM200	External	https://oee.nrcan.gc.ca/pml-imp/index.cfm?action=app.formHandler&operation=details-details&ref=35902432&appliance=EPS&nr=1
DA65NM190	External	https://oee.nrcan.gc.ca/pml-imp/index.cfm?action=app.formHandler&operation=details-details&ref=24854598&appliance=EPS&nr=1
HA65NM190	External	https://oee.nrcan.gc.ca/pml-imp/index.cfm?action=app.formHandler&operation=details-details&ref=26886270&appliance=EPS&nr=1
LA65NM190	External	https://oee.nrcan.gc.ca/pml-imp/index.cfm?action=app.formHandler&operation=details-details&ref=25946862&appliance=EPS&nr=1
DA100PM220	External	https://oee.nrcan.gc.ca/pml-imp/index.cfm?action=app.formHandler&operation=details-details&ref=40660280&appliance=EPS&nr=1
HA100PM240	External	https://oee.nrcan.gc.ca/pml-imp/index.cfm?action=app.formHandler&operation=details-details&ref=46505331&appliance=EPS&nr=1
LA100PM220	External	https://oee.nrcan.gc.ca/pml-imp/index.cfm?action=app.formHandler&operation=details-details&ref=40728787&appliance=EPS&nr=1

* **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 Consumption⁷

Energy efficiency benefits the environment and lowers the total cost of equipment ownership by reducing power consumption. Click [here](#) for Dell's Energy efficient products

Declared Noise Emissions in accordance with ISO 9296. Testing performed in accordance with ISO 7779 at operating modes defined by ECMA 74. Your product may perform differently, depending on the software, components, and peripherals you ordered. No warranty as to accuracy or completeness is expressed or implied.

⁷ 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.



Computers Category A:

Service Level	Sound Power Declared mean A- weighted level	Statistical adder for verification	Sound Pressure Declared mean A- weighted emission level
	$L_{WA,m}$ (B)	K_V (B)	$L_{pA,m}$ (dB)
HDD Accessing	2.7	0.4	23
ODD Accessing	-	-	-
Idle	2.3	0.4	15



Appendix B: ErP Lot 26 Network Standby Energy Consumption Information

European Union (EU) ErP Lot 26 (Commission Regulation (EC) No 801/2013)

The ErP Lot 26 regulation 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.

Network Standby Classification	LoNA
Off/Standby - Watts	0.22
Network Standby - Watts	0.975
Number of Network Ports	0
Location of 'Physical' Network Ports	Wireless
Network Port Type	WLAN
Network Port(s) Activated or Deactivated	Network Port(s) "Activated"
Network Port Maximum Performance in GB/s	5.8 Gbps
Communication protocol used by equipment	IEEE 802.11 ax
Description of how to assert Network Standby Mode	Information available @ www.dell.com/regulatory_compliance and/or www.dell.com/support
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	



Appendix C: California Energy Commission Appliance Efficiency Standards MAEDbS Registration Numbers

MAEDbS Model Numbers *	Computer Type	Power Supply Wattage
PA14250_60W	Notebook	60W
PA14250_65W	Notebook	65W
PA14250_100W	Notebook	100W

