Product Compliance Datasheet

MARKETING NAME/MODEL NO……: DC15250

REGULATORY MODEL…..…..: P112F

REGULATORY TYPE……..…: P112F010, P112F011

EMC EMISSIONS CLASS…...: B

EFFECTIVE DATE[1]……..…....: June 3, 2025

REVISED DATE2……..…....: June 3, 2025

Table of contents

[1] Effective Date refer to product that is available to market (RTS/Launch)
[2] Revision Date refer to the Datasheet has been updated to capture the latest information

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 https://i.dell.com/sites/csdocuments/CorpComm_Docs/en/dell-reach-svhc.pdf?hve=read+report. 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*
Japan	Green PC Label	Yes
Varies by Country	EPEAT (Configuration Dependent)	Refer to EPEAT.net for

See EPEAT.net		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	P112F
Regulatory Type Number	P112F010, P112F011
Trade Name/ Trademark	DELL
Marketing Name(s)	DC15250

Dell Inc. herby 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	June 3, 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
Aluminum : 234.90 Plastic : 235.60	358.50	Aluminum: 15.52(Front), 17.50 (Rear) Plastic: 16.96 (Front), 19.00 (Rear)	Aluminum: 1.94 Plastic: 1.90

VII. Product Energy Performance Data

ErP Lot 3, Lot 26 information is in Appendices A, B 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

Computer:

Service Level	Energy Consumption (Wattage)	BTU Calculation	Description of Service Level
CPU stressed	62.01	212.07	The system is running programs to maximize the CPU utilization and/or running programs to maximize the power consumption
Short Idle	6.82	23.32	As specified per EPA ENERGY STAR
Long Idle	3.66	12.52	As specified EPA ENERGY STAR
S3 "Sleep" or Modern Standby	1.00	3.42	S3=Suspend-to-RAM, or Modern Standby
Off/Standby	0.33	1.13	System is turned off but still connected to its AC power source.

Energy Consumption[3]
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	☒ **Yes** ☐ **No** ☐ **NA**
Marking of plastics parts is in accordance with ISO 11469 (see below)	☒ **Yes** ☐ **No** ☐ **NA**
Printed circuit boards (without components) >0.5g are BFR PVC free	☐ **Yes** ☒ **No** ☐ **NA**
Insulation materials of external electrical cables are PVC free	☐ **Yes** ☒ **No**
Product is BFR/PVC Free (Accessories & Options may not be BFR/PVC-Free	☐ **Yes** ☒ **No**
Postconsumer recycled Plastics material content[4] is used in the product If yes, indicate the percentage of the postconsumer recycled material per total plastic weight of the product	☒ **Yes** ☐ **No** ☐ **NA** **___12_% PCR (Post Consumer Recycled) material in total plastic of product**
Biobased Plastic material[5] content is used in the product.	☐ **Yes** ☒ **No** ☐ **NA** **___0__% biobased plastic material in total plastic of product**

[3] 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

[4] 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
[5] 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

If yes, either indicate the percentage of the biobased plastic material per total plastic weight of the product	

Flame Retardants Used in Motherboard

Part	List the Flame Retardants
PCB[6]	Organic phosphorus-based reactive flame retardant<9% TBBPA<13% Aluminum Hydroxide<15% DOPO<10% Phenol,4,4-(1-methylethylidene)bis2,6-dibromo-, polymerwith(chloromethyl)oxiraneand4,4-(1-methylethylidene)bisphenol<8%

Flame Retardants Used in Mechanical Plastic Parts[7]

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

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
FR3021	>PC+ABS-TD15FR(40)<	FR(40)	Halogen-free organic phosphorus compounds	NA
FR3021 R30	>PC+ABS-TD15FR(40)(REC)<	FR(40)	Halogen-free organic phosphorus compounds	NA

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

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

[7] 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.

- 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		
			APJ region	DAO region	EMEA region
Corrugated Fiberboard	447	Recycled Content	Min 35%	Min 35%	Min 35%
Molded paper pulp	103.5	Recycled Content	100%	100%	100%
PET	10	Recycled content	0%	0%	0%
Other, Paper	5.4	Recycled Content	-	-	-

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 3 cell (CosMX/Simplo/BYD/SWD/NVT)	Lithium Ion	0.176	41 Wh
Rechargeable Battery 4 cell (CosMX/Simplo/BYD/SWD/NVT)	Lithium Ion	0.231	54 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 Reparability 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 country specific 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://www.dell.com/en-us/dt/corporate/social-impact/esg-resources/policies-positions.htm#pdf-overlay=//www.delltechnologies.com/asset/en-us/solutions/business-solutions/legal-pricing/dell-technologies-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)
- **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.
P112F010

Processor Speed in GHz	1.7
Number of Cores	10
Total Installed System Memory in GB	16
Graphics	Integrated
Category	Category A
Total Installed Memory in GB	16
Memory Adder	4.8
Adders	
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 Turner Card?	No
Discrete TV Turner Card Adder	0.00
Category	Category A
Processor Speed in GHz	1.7
Number of Cores	10
Total Installed System Memory in GB	16
Graphics	Integrated
WOL enabled in "Sleep" Mode	Yes
WOL enabled in "Off" Mode	No
As Tested: Lowest Power State	0.25
As Tested: Poff(W) WOL Disabled	0.25
As Tested: Poff(W) WOL Enabled	
As Tested: Psleep(W) WOL Disabled	0.49
As Tested: Psleep(W) WOL Enabled	0.51
As Tested: Pidle(W)	3.49
Base TEC Limit (kWh)	27
TEC Adders Limit (kWh)	4.80
Base + Adders TEC Limit (kWh)	31.80
Results TEC	10.93

P112F011

Processor Speed in GHz	1.7
Number of Cores	10
Total Installed System Memory in GB	16
Graphics	Integrated
Category	Category A
Total Installed Memory in GB	16
Memory Adder	4.8
Adders	
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 Turner Card?	No
Discrete TV Turner Card Adder	0.00
Category	Category A
Processor Speed in GHz	1.7
Number of Cores	10
Total Installed System Memory in GB	16
Graphics	Integrated
WOL enabled in "Sleep" Mode	Yes
WOL enabled in "Off" Mode	No
As Tested: Lowest Power State	0.30
As Tested: Poff(W) WOL Disabled	0.30
As Tested: Psleep(W) WOL Disabled	0.95
As Tested: Psleep(W) WOL Enabled	0.96
As Tested: Pidle(W)	3.90
Base TEC Limit (kWh)	27
TEC Adders Limit (kWh)	4.80
Base + Adders TEC Limit (kWh)	31.80
Results TEC	12.66

Power Supply Model #	Internal or External	Link to efficiency report
HKA65NM201	External	https://oee.nrcan.gc.ca/pml-lmp/index.cfm?action=app.formHandler&operation=details-details&ref=36174127&appliance=EPS&nr=1
HA65NS5-00	External	http://oee.nrcan.gc.ca/pml-lmp/index.cfm?action=app.formHandler&operation=details-details&ref=5470487&appliance=EPS&nr=1
LA65NS2-01	External	http://oee.nrcan.gc.ca/pml-lmp/index.cfm?action=app.formHandler&operation=details-details&ref=5485275&appliance=EPS&nr=1
DA65NM191	External	https://oee.nrcan.gc.ca/pml-

		lmp/index.cfm?action=app.formHandler&operation=details-details&ref=34247978&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 Consumption[8]
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.

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	2.4	0.4	17
ODD Accessing	-	-	-
Idle	2.2	0.4	14

[8] 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.

Appendix B: ErP Lot 26 Network Standby Energy Consumption Information

European Union (EU) ErP Lot 26 (Commission Regulation (EC) No 2023/826)
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.

Tier 1 removes exclusion for products with low voltage external PSU' s, reduces power consumption for products providing status display only to 0.8W, requires a user warning for increase in power consumption with a software update and additional information to be included in the user manual. Tier 2 reduces off mode limit to 0.3 W and limit for HiNA functionality in networked standby to 7,00 W from May 2027.
Reference COMMISSION REGULATION (EU) 2023/826 https://eur-lex.europa.eu/eli/reg/2023/826/oj

P112F010

Network Standby Classification	LoNA
Off/Standby - Watts	0.249
Network Standby - Watts	0.493
Number of Network Ports	1
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	433 Mbps
Communication protocol used by equipment	IEEE 802.11ac
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	

P112F011

Network Standby Classification	LoNA
Off/Standby - Watts	0.332
Network Standby - Watts	1.004
Number of Network Ports	1
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	433 Mbps
Communication protocol used by equipment	IEEE 802.11ac
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
DC15250	Notebook	65W