



# Product Compliance Datasheet

**MARKETING NAME.....: Precision 7750 / Precision 7750-01**

**REGULATORY MODEL.....: P44E**

**REGULATORY TYPE.....: P44E001**

**EMC EMISSIONS CLASS.....: B**

**EFFECTIVE DATE.....: May 27, 2020**

## Table of contents

I.	Statement of Compliance .....	2
II.	Global Environmental Information .....	3
III.	Declaration of Similarity.....	3
IV.	Power Cords and User Documentation.....	4
V.	Trade (Import/Export) Compliance Data .....	4
VI.	Product Dimensions and Weight .....	4
VII.	Performance Data .....	4
VIII.	Product Materials Information .....	6
IX.	Packaging.....	8
X.	Batteries .....	9
XI.	Design for Environment.....	9
XII.	Recycling / End-of-Life Service Information .....	9
XIII.	Helpful Links.....	10
	Appendix A: ErP Lot 3 Product Energy Consumption Information.....	11
	Appendix B: ErP Lot 26 Network Standby Energy Consumption Information .....	13



# 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](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](http://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 [http://www.dell.com/regulatory\\_compliance](http://www.dell.com/regulatory_compliance). 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
Global	TCO Certified	Generation 8, for Notebooks
China	CECP	Yes
China	CEC	Yes
Taiwan	Greenmark	Yes
Varies by Country See <a href="http://EPEAT.net">EPEAT.net</a>	EPEAT (Configuration Dependent)	Refer to EPEAT.net for specific registration levels and countries

## III. Declaration of Similarity

Object of the Declaration	
Product Type	Portable Computer
Regulatory Model Number	P44E
Regulatory Type Number	P44E001
Trade Name/ Trade Mark	DELL
Marketing Name(s)	Precision 7750 Precision 7750-01

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 / Trade Mark 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	May 27, 2020		
Title	Dell Global Product Compliance and Environmental Affairs	Signature on behalf of Dell Inc.	Dell Inc. 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](mailto: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
		front	rear	
263.60	400.00	25.98	28.60	3.13

## VII. 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](#)



**Computer:**

Service Level	Energy Consumption (Wattage)	BTU Calculation	Description of Service Level
CPU stressed	137.70	470.93	The system is running programs to maximize the CPU utilization and/or running programs to maximize the power consumption
Short Idle	6.77	23.17	As specified per EPA ENERGY STAR
Long Idle	2.63	9.00	As specified EPA ENERGY STAR
S3 "Sleep" or Modern Standby	2.32	7.93	S3=Suspend-to-RAM, or <a href="#">Modern Standby</a>
Off/Standby	0.30	1.01	System is turned off but still connected to its AC power source.

Energy Consumption<sup>1</sup>

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.

---

<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. For more details visit <https://www.dell.com/learn/us/en/uscorp1/dell-environment>



## VIII. Product Materials Information

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

Dell's Restricted Material for Use guidance document is available at [www.dell.com/restrictedsubstanceslist](http://www.dell.com/restrictedsubstanceslist).

- The case material is Aluminum, >PC<, >PC+ABS<
- This product contains 21% post-consumer recycled plastic and /or closed loop recycled plastics (ITE-derived)\*  
(\*Measured as a percentage of total amount of plastic (by weight) in the product as per guidance in EPEAT standard as applies to plastics parts)

Mechanical plastic parts <sup>2</sup> > 25 g are BFR/PVC free	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA
Marking of plastics parts greater than 25 grams 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) >25g are BFR PVC free <sup>3</sup>	<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 <input type="checkbox"/> NA
Insulation materials of internal electrical cables are PVC free	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA
Product is BFR/PVC Free (Accessories & Options may not be BFR/PVC-Free, refer to spec ENV0199)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

### Flame Retardants Used in Motherboard

Part	Flame Retardant
Motherboard	2-8% DOPO

<sup>2</sup> Mechanical plastic part: plastic parts that do not internally carry an electrical signal such as housings, brackets, bezels, latches, etc. that form the basic structure of the product and/or have mechanical functions. Plastic parts such as fans, connectors, printer fuser assemblies, etc. are not considered "mechanical plastic parts" in the context of this specification. Plastics parts do not contain no more than 0,1% weight (1000 ppm) bromine and 0,1% weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, and polyvinyl chloride (Per Dell Spec ENV0424)

<sup>3</sup> Dell will adopt the BFR/CFR/PVC-free definition as set forth in the "iNEMI Position Statement on the Definition of 'Low-Halogen' Electronics (BFR/CFR/PVC-Free)." Plastic parts contain <1000 ppm (0.1 percent) of bromine (if the Br source is from BFRs) and <1000 ppm (0.1 percent) of chlorine if the Cl source is from CFRs, PVC or PVC copolymers. All printed circuit board (PCB) and substrate laminates contain bromine/chlorine totaling less than 1,500 ppm (0.15 percent), with maximum chlorine of 900 ppm (0.09 percent) and maximum bromine of 900 ppm (0.09 percent)



### Flame Retardants Used in Mechanical Plastic Parts > 25 grams

Resin Material Name	Plastic Part Marking per ISO 11469:2016	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
C7230P	>PC+ABS-I-TD15FR(40)<	FR(40)	Halogen-free organic phosphorus flame retardant	NA
FR3040	>PC+ABS-FR(40)<	FR(40)	Halogen-free organic phosphorus flame retardant	NA
D551RC	>PC-GF50FR(40)(REC)<	FR(40)	Halogen-free organic phosphorus flame retardant	NA
RCM6224	>PC-I-(MD+TD)25FR(40)(REC)<	FR(40)	Halogen-free organic phosphorus flame retardant	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](#)
  - 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](http://www.dell.com/restrictedsubstanceslist).

For Min Configuration Packaging (WW)

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	510	Recycled Content	Min 35%	Min 35%	Min 35%
Molded paper pulp	250	Recycled content	100%	100%	100%
HDPE (including thermoformed) *	15.2	Recycled Content	0-80%	0-80%	0%

For Min Configuration Packaging (DAO)

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	510	Recycled Content	Min 35%	Min 35%	Min 35%
Molded paper pulp	250	Recycled content	100%	100%	100%
HDPE (including thermoformed) *	15.2	Recycled Content	0-80%	0-80%	0%

For Shuttle Packaging

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	383	Recycled Content	Min 35%	Min 35%	Min 35%
Molded paper pulp	250	Recycled content	100%	100%	100%
HDPE (including thermoformed) *	15.2	Recycled Content	0-80%	0-80%	0%

For TAA Packaging

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	383	Recycled Content	Min 35%	Min 35%	Min 35%
Molded paper pulp	250	Recycled content	100%	100%	100%
HDPE (including thermoformed) *	15.2	Recycled Content	0-80%	0-80%	0%





## X. Batteries

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

Battery Description – Batteries	Battery Type	Battery Weight (kg)	Rating
CR-2032 coin cell (DBV/KTS/JHT)	Lithium Metal	0.005	
Rechargeable Battery x 6 cell (Simplo/BYD)	Lithium Ion	0.39	68 Wh
Rechargeable Battery x 6 cell (Simplo/BYD)	Lithium Ion	0.45	95 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 please visit <https://www.dell.com/learn/is/en/iscorp1/dell-environment-greener-products>

## XII. 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 [www.dell.com/recyclingworldwide](http://www.dell.com/recyclingworldwide) and select the relevant country.



## XIII. Helpful Links

- **Environmental Policy**  
[https://i.dell.com/sites/csdocuments/Corporate\\_corp-Comm\\_Documents/en/dell-global-environmental-policy.pdf](https://i.dell.com/sites/csdocuments/Corporate_corp-Comm_Documents/en/dell-global-environmental-policy.pdf)
- **Environment Website**  
<https://www.dell.com/learn/ai/en/aicorp1/dell-environment>
- **Corporate Social Responsibility 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**  
[www.dell.com/restrictedsubstanceslist](http://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://www.dell.com/learn/us/en/uscorp1/corp-comm/environment\\_carbon\\_footprint\\_products](https://www.dell.com/learn/us/en/uscorp1/corp-comm/environment_carbon_footprint_products)
- **RoHS Compliance**  
<https://www.dell.com/learn/us/en/uscorp1/envt-info-materials>
- **REACH Compliance**  
[www.dell.com/REACH](http://www.dell.com/REACH)
- **Recycling Information**  
<http://www.dell.com/recycling>
- **Supplier Responsibility**  
<https://www.dell.com/learn/gy/en/gycorp1/cr-social-responsibility>



# 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	2.4	2.4
Number of Cores	8	8
Total Installed System Memory in GB	128	128
Graphics	G7	Integrated
<b>Category</b>	<b>Category C</b>	<b>Category A</b>
Total Installed Memory in GB	128	128
Memory Adder	49.6	49.6
<b>Adders</b>		
Additional Internal Storage?	Yes	Yes
Storage Adder	3.00	3.00
1st Discrete Graphics Card?	G7	Integrated
1st Discrete Graphics Adder	61.00	0.00
2nd Discrete Graphics Card?	N/A	N/A
2nd Discrete Graphics Adder	0.00	0.00
Discrete Television Tuner Card?	No	No
Discrete TV Tuner Card Adder	0.00	0.00
<b>Category</b>	<b>Category C</b>	<b>Category A</b>
Processor Speed in GHz	2.4	2.4
Number of Cores	8	8
Total Installed System Memory in GB	128	128
Graphics	G7	Integrated
WOL enabled in "Sleep" Mode	Yes	Yes
WOL enabled in "Off" Mode	No	No
As Tested: Lowest Power State	0.30	0.30
As Tested: Poff(W) WOL Disabled	0.30	0.30
As Tested: Poff(W) WOL Enabled	0.51	0.30
As Tested: Psleep(W) WOL Disabled	2.70	3.48
As Tested: Psleep(W) WOL Enabled	2.32	2.35
As Tested: Pidle(W)	2.63	2.67
<b>Base TEC Limit (kWh)</b>	<b>60.50</b>	<b>27</b>
<b>TEC Adders Limit (kWh)</b>	<b>113.60</b>	<b>52.60</b>
<b>Base + Adders TEC Limit (kWh)</b>	<b>174.10</b>	<b>79.60</b>
<b>Results TEC</b>	<b>10.50</b>	<b>10.65</b>



Power Supply Model #	Internal or External	Link to efficiency report
DA240PM180	External	<a href="https://oee.nrcan.gc.ca/pml-imp/index.cfm?action=app.formHandler&amp;operation=details-details&amp;ref=21360526&amp;appliance=EPS&amp;nr=1">https://oee.nrcan.gc.ca/pml-imp/index.cfm?action=app.formHandler&amp;operation=details-details&amp;ref=21360526&amp;appliance=EPS&amp;nr=1</a>
LA240PM180	External	<a href="https://oee.nrcan.gc.ca/pml-imp/index.cfm?action=app.formHandler&amp;operation=details-details&amp;ref=27447216&amp;appliance=EPS&amp;nr=1">https://oee.nrcan.gc.ca/pml-imp/index.cfm?action=app.formHandler&amp;operation=details-details&amp;ref=27447216&amp;appliance=EPS&amp;nr=1</a>

\* **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<sup>4</sup>

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

#### 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 <sub>WA,m</sub> (B)	K <sub>V</sub> (B)	L <sub>pA,m</sub> (dB)
SSD Accessing	2.6	0.4	25.2
ODD Accessing	-	-	-
Idle	2.2	0.4	14.2

#### Computers Category C:

Service Level	Sound Power Declared mean A-weighted level	Statistical adder for verification	Sound Pressure Declared mean A-weighted emission level
	L <sub>WA,m</sub> (B)	K <sub>V</sub> (B)	L <sub>pA,m</sub> (dB)
SSD Accessing	2.9	0.4	18.8
ODD Accessing	-	-	-
Idle	2.2	0.4	17.3

<sup>4</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.



## 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.

