

Product Compliance Datasheet

MARKETING NAME..... Precision 5750, XPS 9700

REGULATORY MODEL...... P92F

REGULATORY TYPE...... P92F001

EMC EMISSIONS CLASS......: B

EFFECTIVE DATE...... June 9, 2020

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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 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		
China	CECP	Yes		



China	CEC	Yes
Varies by Country	EPEAT (Configuration Dependent)	Refer to EPEAT.net for
See <u>EPEAT.net</u>		specific registration levels and
		countries

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 EC No 278/2009		
South Korea	South Korea MEPS		

III. Declaration of Similarity

Object of the Declaration		
Product Type	Notebook	
Regulatory Model Number	P92F	
Regulatory Type Number	P92F001	
Trade Name/ Trade Mark	DELL	
Marketing Name(s)	Precision 5750, XPS 9700	

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 / 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	June 09, 2020		Dell Inc. Signature on behalf Dell Global Produc	1 - 0
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 www_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,	Width,	Height,	Weight, kg
mm/cm	mm/cm	mm/cm	
248.07mn	374.48mm	19.54mm	2.5Kg (depending upon installed options)

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: <u>ENERGY STAR Product Finder</u>

Computer:

Service Level	Energy Consumption	BTU Calculation	Description of Service Level	
CPU stressed	101.19	346 07	The system is running programs to maximize the CPU utilization and/or running programs to maximize the power consumption.	
Short Idle	9.12	31.19	As specified EPA Energy Star Computer mode.	
Long Idle	1.09	3.73	As specified EPA Energy Star Computer mode.	
S3 "Sleep" or Modern Standby	1.09	3.73	Suspend-to-RAM (low-power/sleep mode)	
Off/Standby	0.48	1.64	System is turned off but still connected to its AC power source.	

Energy Consumption¹

Energy efficiency benefits the environment and lowers the total cost of equipment ownership by reducing power consumption. Click <u>here</u> 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.

¹ 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.

- The case material is >PC-GF<, Carbon, MgAl
- This product contains 3.1% post-consumer recycled plastic (*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 ² > 25 g are BFR/PVC free	
Marking of plastics parts greater than 25 grams is in accordance with ISO 11469 (see below)	⊠ Yes □ No □ NA
Printed circuit boards (without components) >25g are BFR PVC free ³	
Insulation materials of external electrical cables are PVC free	☐ Yes ☒ No ☐ NA
Insulation materials of internal electrical cables are PVC free	
Product is BFR/PVC Free (Accessories & Options may not be BFR/PVC-Free, refer to spec ENV0199)	⊠ Yes □ No

Flame Retardants Used in Motherboard

Part	Flame Retardant
Motherboard	DOPO

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
SABIC D551	>PC-GF50FR(40)<	FR(40)	Halogen-free organic phosphorus compounds	E207780

³ 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 CI 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)



Product Compliance Datasheet | ENV0023 | A22 Dell, Inc. www.dell.com

² 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 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)

Mercury Information

Number of bulbs	Average per bulb		
If none, enter 0	0 mg		

Additional information:

- Refer to Dell Technologies' Chemical Use Policy for more information on RoHS and REACH.
- Products MSDS (Material Safety Data Sheets):
 - o Batteries: <u>Battery MSDS Documentation and Declaration</u>
 - 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,	Sustainable Material Content[1] (e.g Recycled content		% Sustainable Material		
r acraying materials	(g)	*,bio-based, Sustainable Forested materials)	APJ region	DAO region	EMEA region	
Corrugated Fiberboard	834	Recycled Content	Min 35%	Min 35%	Min 35%	
LDPE (Including EPE Foam)	0	Recycled Content	0-80%	0-80%	0%	
Molded paper pulp	0	Recycled content	100%	100%	100%	
HDPE (including thermoformed) *	155	Recycled Content	0-80%	0-80%	0%	
Molded Bamboo	0	Non-wood, biobased material	100%	100%	100%	
Wheat Straw	0	Non-wood, biobased material	100%	100%	100%	
Mushroom	0	Non-wood, biobased material	100%	100%	100%	
LDPE Bags	0	Recycled content	0%	0%	0%	
EPS	0	Recycled content	0%	0%	0%	
PET	0	Recycled content	0%	0%	0%	
Polypropylene	30	Recycled content	0%	0%	0%	
Other, please specify	1011					

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	Lithium Ion	0.270	56Wh
Rechargeable Battery 6 cell	Lithium Ion	0.385	97Wh

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. 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 provided in Appendix D.

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 www.dell.com/recyclingworldwide 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

http://i.dell.com/sites/content/corporate/corp-comm/en/Documents/dell-iso14001-worldwide.pdf

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://support.dellproductcompliance.com/hc/en-us/articles/360036876153-Materials-Restricted-Material-Compliance

REACH Compliance

www.dell.com/REACH

• Recycling Information

http://www.dell.com/recycling

• Supplier Responsibility - Champion the Many People

 $\underline{https://corporate.delltechnologies.com/en-us/social-impact/advancing-sustainability/champion-the-many-people.htm}$



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.

Category	Category A	Category C
Processor Speed in GHz	2.6	2.4
Number of Cores	4	8
Total Installed System Memory in GB	64	64
Graphics	Integrated	G7
WOL enabled in "Sleep" Mode	No	No
WOL enabled in "Off" Mode	No	No
As Tested: Lowest Power State	0.48	0.49
As Tested: Poff(W) WOL Disabled	0.48	0.49
As Tested: Poff(W) WOL Enabled		
As Tested: Psleep(W) WOL Disabled	1.66	1.79
As Tested: Psleep(W) WOL Enabled		
As Tested: Pidle(W)	3.65	4.29
Base TEC Limit (kWh)	27	60.50
TEC Adders Limit (kWh)	27.00	88.00
Base + Adders TEC Limit (kWh)	54.00	148.50
Results TEC	13.58	15.42

Power Supply Model #	Internal or External	Link to efficiency report
DA130PM170	External	https://oee.nrcan.gc.ca/pml- lmp/index.cfm?action=app.formHandler&operation=details- details&ref=21429008&appliance=EPS&nr=1
HA130PM170	External	https://oee.nrcan.gc.ca/pml- lmp/index.cfm?action=app.formHandler&operation=details- details&ref=21360482&appliance=EPS&nr=1
DA90PM170	External	https://oee.nrcan.gc.ca/pml- lmp/index.cfm?action=app.formHandler&operation=details- details&ref=17687947&appliance=EPS&nr=1
LA90PM170	External	https://oee.nrcan.gc.ca/pml- lmp/index.cfm?action=app.formHandler&operation=details- details&ref=19453725&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 Consumption⁴

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:

comparer satisfiery 7th						
Service Level	Sound Power	Sound Power Statistical adder				
	Declared mean A-		Declared mean A-			
	weighted level for verification	weighted emission level				
	L _{WA,m} (B)	K _V (B)	L _{pA,m} (dB)			
HDD Accessing	2.2	0.4	14.5			
ODD Accessing	n/a	n/a	n/a			
Idle	2.2	0.4	14.1			

Computers Category C:

Service Level	Sound Power	Statistical adder	Sound Pressure		
	Declared mean A-	for verification	Declared mean A-		
	weighted level	101 Verification	weighted emission level		
	L _{WA,m} (B)	K _V (B)	L _{pA,m} (dB)		
HDD Accessing	2.3	0.4	14.4		
ODD Accessing	n/a	n/a	n/a		
Idle	2.2	0.4	14.2		

⁴ 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.

Network Standby Classification	LoNA
Off/Standby - Watts	0.42
Network Standby - Watts	1.78
Number of Network Ports	1
Location of 'Physical' Network Ports	Wireless
Network Port Type	0
Network Port(s) Activated or Deactivated	Network Port(s) "Activated"
Network Port Maximum Performance in GB/s	1.8
Communication protocol used by equipment	802.11ax (WiFi 6)
Description of how to assert Network Standby Mode	
Sequence of events to trigger automatic assertion of Network	
Standby Mode	I-fil-1- @
Notes regarding operation of the equipment EX: how the user	Information available @
switches the equipment into network standby	www.dell.com/regulatory_compliance
Default time for PM function to switch equipment into this mode	and/or
Inactivity time required to enter Network Standby	www.dell.com/support
Re-activation trigger	
Measurement Method	



Appendix D: France Reparability Index

CALCUL DE L'INDICE DE RÉPARABILITÉ ET PRÉSENTATION DES PARAMÈTRES AYANT PERMIS DE L'ÉTABLIR

Ordinateur portable

FICHE D'INFORMATION À TRANSMETTRE AUX DEMANDEURS (cf. Article L. 541-9-2 du Code de l'environnement)

(cf. Afficie L. 541-9-2 du Code de l'environnement)						
Nom ou marque commerciale du producteur ou de l'importateur		Dell				
Adresse du producteur ou de l'importateur		1 Dell Way, Round Rock, TX 78682, United States				
Référence du modé	ele donnée par le producteur ou l'importateur	P92F				
Date du calcul		La "DATE D'ENTRÉE EN VIGUEUR" indiquée sur la première page de ce document				
Critère	Sous-critère	Note du sous- critère sur 10	Coefficient du sous critère	Note du critère sur 20	Total des notes des critères sur 100	
CRITÈRE 1 : DOCUMENTATION	1.1 Durée de disponibilité de la documentation technique et relative aux conseils d'utilisation et d'entretien	8.5	2	16.9		
CRITÈRE 2 : DÉMONTABILITÉ.	2.1 Facilité de démontage des pièces de la liste 2*	9.3	1	19.3		
ACCÈS, OUTILS,	2.2 Outils nécessaires (liste 2)	10.0	0.5			
FIXATIONS	2.3 Caractéristiques des fixations entre les pièces de la liste 1** et de la liste 2	10.0	0.5			
CRITÈRE 3 :	3.1 Durée de disponibilité des pièces de la liste 2	7.1	1		C0 C	
DISPONIBILITÉ DES PIÈCES	3.2 Durée de disponibilité des pièces de la liste 1	7.1	0.5	12.4	68.6	
DÉTACHÉES	3.3 Délais de livraison des pièces de la liste 2	3.3	0.3			
	3.4 Délais de livraison des pièces de la liste 1	3.3	0.2			
CRITÈRE 4 : PRIX DES PIÈCES DÉTACHÉES	4. Rapport prix des pièces de la liste 2 sur prix de l'équipement neuf	0	2	0		
CRITÈRE 5 :	5.1 Informations sur la nature des mises à jour	10.0	1			
CRITÈRE	5.2 Assistance à distance sans frais	10.0	0.5	20.0	.0	
SPÉCIFIQUE	5.3 Possibilité de réinitialisation logicielle	10.0	0.5			
Note de l'indice sur 10				6.9		

^{*}liste 2 : liste des 3 à 5 pièces détachées au maximum (selon la catégorie d'équipements concernée) dont la casse ou les pannes sont les plus fréquentes ;



^{**}liste 1 : liste de 10 autres pièces détachées au maximum (selon la catégorie d'équipements concernée) dont le bon état est nécessaire au fonctionnement de l'équipement.