

## **Product Compliance Datasheet**

MARKETING NAME/MODEL NO..... Precision 3260 Compact

REGULATORY MODEL...... D16U

REGULATORY TYPE...... D16U001

EMC EMISSIONS CLASS.....: B

**EFFECTIVE DATE......** March 18, 2022

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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 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)	Computer, Version 8.0			
Global	TCO Certified	TCO 9.0			
China	CECP	Yes			
China	CEC	Yes			



Japan	Green PC Label	Yes
Taiwan	Greenmark	Yes
Varies by Country See <u>EPEAT.net</u>	EPEAT (Configuration Dependent)	Refer to EPEAT.net for 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. 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 99:2021. 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: 2021. To determine if this product complies with the above requirements, send a request to <a href="https://support.dellproductcompliance.com">https://support.dellproductcompliance.com</a>. Please include product identifiers such as marketing name, regulatory type and country for which compliance information is needed.

## IV. Declaration of Similarity

Object of the Declaration			
Product Type Workstation			
Regulatory Model Number	D16U		
Regulatory Type Number	D16U001		
Trade Name/ Trademark	DELL		
Marketing Name(s)	Precision 3620 Compact		

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 Iss	ue	March 18, 2022		Dell Inc. Signature on behalf Dell Global Product	<del>-                                    </del>
Title		:Dell Global Product	•	Compliance and Environmental Affairs	

#### V. 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.

## VI. Trade (Import/Export) Compliance Data

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

## VII. Product Dimensions and Weight

Depth, mm/cm	Width, mm/cm	Height, mm/cm	Weight, kg
178 mm	71.8 mm	190 mm	1.37~2.03 Kg (depending upon installed options)

For Display & Client Peripherals products please refer to the edoc/user manual /spec on Dell.com support for weight and dimension information.

## VIII. 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: <a href="ENERGY STAR">ENERGY STAR Product Finder</a>



#### Computer:

Computers					
Service Level Energy Consumption BTU Calculation			Description of Service Level		
CPU stressed	115.18 393.92		The system is running programs to maximize the CPU utilization and/or running programs to maximize the power consumption.		
Short Idle	6.62	22.64	As specified EPA Energy Star Computer mode.		
Long Idle	1.85	6.33	As specified EPA Energy Star Computer mode.		
S3 "Sleep" or Modern Standby	2.66	9.10	Suspend-to-RAM (low-power/sleep mode)		
Off/Standby	0.36	1.23	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 <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.

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

#### IX. Product Materials Information

Information on Dell's material use is available <u>here</u>.

Dell's Restricted Material for Use guidance document is available <u>here</u>.

Mechanical plastic parts <sup>1</sup> are BFR/PVC free	
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 <sup>1</sup>	☐ Yes ☒ No ☐ NA
Insulation materials of external electrical cables are PVC free	☐ Yes ☒ No ☐ NA
Product is BFR/PVC Free (Accessories & Options may not be BFR/PVC-Free	☐ Yes ☒ No
Postconsumer recycled Plastics (ITE-Derived) <sup>1</sup> material content is used in the product	⊠ Yes □ No □ NA
If yes, indicate the percentage of the postconsumer recycled material per total plastic weight of the product <sup>2</sup>	_ <u>50.6</u> % PCR (Post Consumer Recycled) material in total plastic of product

<sup>&</sup>lt;sup>1</sup> This product contains x% post-consumer recycled plastic and/or closed loop recycled plastics (ITE-derived)\*



<sup>&</sup>lt;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

<sup>&</sup>lt;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 <a href="https://www.dell.com/learn/us/en/uscorp1/dell-environment">https://www.dell.com/learn/us/en/uscorp1/dell-environment</a>

Biobased Plastic material <sup>3</sup> content is used in the	☐ Yes ☒ No ☐ NA
product.	
If yes, either indicate the percentage of the	
biobased plastic material per total plastic weight of	
the product Or	
the product of	

#### Flame Retardants Used in Motherboard

Part	List the Flame Retardants	
PCB <sup>4</sup>	Brominated Epoxy Resin	

#### Flame Retardants Used in Mechanical Plastic Parts

The case material is> Metal(SGCC)<, >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
NC65	>PC+ABS(REC65)<	N/A	N/A	N/A
GA85	>ABS(REC85)<	N/A	N/A	N/A
GAR- 011(L85)	>ABS(REC85)<	N/A	N/A	N/A
JH960-6965	>PC+ABS(REC65)<	N/A	N/A	N/A

#### **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: Battery MSDS Documentation and Declaration
  - Printer Toner and Ink: MSDS Documentation

## X. Packaging

Information on Dell's sustainable packaging effort available here. Additional materials restricted in



<sup>\*(</sup>Measured as a percentage of total amount of plastic (by weight) in the product as per guidance in TCO standard as applies to plastic parts.)

<sup>&</sup>lt;sup>2</sup> % May be the same as declared in ENV0025 for Display

<sup>&</sup>lt;sup>3</sup> 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

<sup>&</sup>lt;sup>4</sup> A PCB is a blank circuit board with no electronic components attached

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		
i dendging materials	(g)	*,bio-based, Sustainable Forested materials)	APJ	DAO	EMEA	
			region	region	region	
Corrugated Fiberboard	997.8	Recycled Content	Min 35%	Min 35%	Min 35%	
LDPE (Including EPE Foam)	79.15	Recycled Content	0-80%	0-80%	0%	

#### XI. 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	Lithium Metal	0.0032	3V

## XII. 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 <a href="here">here</a>.

## 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 <a href="How to Recycle">How to Recycle</a> | Dell Technologies US</a> and select the relevant country.



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### XIV. Helpful Links

#### • Environmental Policy

 $\underline{https://i.dell.com/sites/csdocuments/Corporate\_corp-Comm\_Documents/en/dell-global-environmental-policy.pdf}$ 

#### • 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)

#### 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



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## 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 D
Processor Speed in GHz	2.4
Number of Cores	16
Total Installed System Memory in GB	64
Graphics	G7
WOL enabled in "Sleep" Mode	No
WOL enabled in "Off" Mode	No
As Tested: Lowest Power State	0.36
As Tested: Poff(W) WOL Disabled	0.36
As Tested: Poff(W) WOL Enabled	
As Tested: Psleep(W) WOL Disabled	2.66
As Tested: Psleep(W) WOL Enabled	
As Tested: Pidle(W)	1.85
Base TEC Limit (kWh)	150.00
TEC Adders Limit (kWh)	207.00
Base + Adders TEC Limit (kWh)	357.00
Results TEC	9.38

Power Supply Model #	Internal or External	Link to efficiency report
DA180PM200	External	https://oee.nrcan.gc.ca/pml- lmp/index.cfm?action=app.formHandler&operation=details- details&ref=21360528&appliance=EPS&nr=1
HA180PM180	External	https://oee.nrcan.gc.ca/pml- lmp/index.cfm?action=app.formHandler&operation=details- details&ref=20936597&appliance=EPS&nr=1
LA180PM180	External	https://oee.nrcan.gc.ca/pml- lmp/index.cfm?action=app.formHandler&operation=details- details&ref=20977060&appliance=EPS&nr=1
DA240PM190	External	https://oee.nrcan.gc.ca/pml-



		Imp/index.cfm?action=app.formHandler&operation=details-details&ref=33836981&appliance=EPS&nr=1
LA240PM190	External	https://oee.nrcan.gc.ca/pml- lmp/index.cfm?action=app.formHandler&operation=details- details&ref=34613338&appliance=EPS&nr=1
HA240PM190	External	https://oee.nrcan.gc.ca/pml- lmp/index.cfm?action=app.formHandler&operation=details- details&ref=34125976&appliance=EPS&nr=1

<sup>\*</sup> 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>5</sup>

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

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 D:** 

Computers Catego	Iy D.				
Service Level	Sound Power	Statistical adder	Sound Pressure		
	Declared mean A-	for verification	Declared mean A-		
	weighted level	ior verification	weighted emission level		
	L <sub>WA,m</sub> (B)	K <sub>V</sub> (B)	L <sub>pA,m</sub> (dB)		
HDD Accessing	3.2	0.4	24.6		
ODD Accessing	NA	NA	NA		
Idle	2.7	0.4	20.2		

<sup>&</sup>lt;sup>5</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.



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## 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.



# Appendix E: France – Consumer Information about product environmental qualities and characteristics

#### Fiche produit relative aux qualités ou caractéristiques environnementales Product Sheet relating to Environmental Qualities or Characteristics (cf. Articles R. 541-221 et R. 541-222 du Code de l'environnement) (See Articles R.541-221 and R.541-222 of the Environnemental Code) Référence du modèle donnée par le producteur ou l'importateur **D16U** (Model reference given by Producer or importer) Qualité / caractéristique environnementale (Quality/Environnemental Characterisitic) Incorporation de matière recyclée (Incorporation of recycled material) Produit comportant au moins 11.45% de matières recyclées. Voir la section 'Product Materials Information' du présent document pour plus de détails Produit (Product) (en anglais) Product containing at least 11.45% of recycled materials. See the 'Product Materials information' section of this document for more Emballage comportant au moins 0% et jusqu'à 80% de matières recyclées. Voir la section 'Packaging' du présent document pour plus de détails Emballage (Packaging) (en anglais) Packaging containing at least 0% and up to 80% recycled materials. See the 'Packaging' section of this document for more details. Batterie comportant au moins 0% de matières recyclées Batterie (Battery) Battery with at least 0% recycled content Recyclabilité (Recyclable) Produit majoritairement recyclable Produit (Product) Majority of the Product recyclable Emballage majoritairement recyclable Emballage (Packaging) Majority of the Packaging recyclable Présence de métaux précieux Contient au moins 1 milligramme de métaux précieux (Presence of Precious Metals) Contains at least 1 milligram of precious metals Présence de terres rares Contient au moins 1 milligramme de terres rares (Presence of rare earths) Contains at least 1 milligram of rare earths Contient des substances extrêmement préoccupantes, voir Présence de substances dangereuses www.dell.com/reach (Presence of Hazardous substances) Contains Substances of Very High Concern, see www.dell.com/reach

