

## Product environmental attributes - THE ECO DECLARATION

The declaration may be published only when all rows and/or fields marked with an \* are filled-in (n.a. for not applicable).

Additional information regarding each item may be found under P14.

Brand *	Think	Logo			
Company name *	Lenovo				
Contact information *	Lenovo Global Environmental Affairs Alvin L Carter 1009 Think Place Building 2 / 5F1 Morrisville, North Carolina 27560 alcarter@lenovo.com				
Internet site *	http://www.lenovo.com/social_responsibility/us/en/environment.html				
Additional information	The latest version of this document can be found at http://www.lenovo.com/social_responsibility/us/en/datasheets_notebooks.html				

The company declares (based on product specification or test results based obtained from sample testing), that the product conforms to the statements given in this declaration.					
Type of product *	Workstation				
Commercial name *	ThinkStation P910				
Model number *	30B8,30B9				
Issue date *	2016-4-26				
Intended market *	☐ Global ☐ Europe ☐ Asia, Pacific & Japan ☐ Americas ☐ Other				
Additional information	ENERGY STAR® Qualified; EPEAT GOLD Rating; GREENGUARD Certified				

This is an uncontrolled copy when in printed form. Please refer to the contact information for the latest version.

Quality (	Control	Requireme	nt met
Item		Yes	No
QC1 *	The company enforces an internal quality control scheme to ensure the correctness of this eco declaration	$\boxtimes$	
QC2 *	The company is a member of an eco declaration system that enforces regular independent quality control such as organized by IT-Företagen (see www.itecodeclaration.org).	ol 🔀	

Model number *	30B8,30B9		
Issue date *	2016-4-26	Logo	Lenovo.

Product	roduct environmental attributes - Legal requirements			met
Item		Yes	No	n.a.
P1	Hazardous substances and preparations			
P1.1*	Products do not contain more than; 0.1% lead, 0.01% cadmium, 0.1% mercury, 0.1% hexavalent chromium, 0.1% polybrominated biphenyls (PBB) or 0.1% polybrominated diphenyl ethers (PBDE). (See legal reference and Note B1)			
P1.2*	Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value.			
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum			
P1.4*	concentration values.  Products do not contain more than; 0.005% polychlorinated biphenyl (PCB), 0.005% polychlorinated		_	
	terphenyl (PCT) in preparations (see legal reference).			
P1.5*	Products do not contain more than 0.1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).		Ш	
P1.6*	Textile and leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-phosphate (TRIS), Tris-(aziridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (see legal reference). Comment: Legal reference has no maximum concentration values.			
P1.7*	Textile and leather parts with direct skin contact do not contain more than 0.003% Azo colorants that split aromatic amines. (See legal reference and Note B1)			$\boxtimes$
P1.8*	Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as pentachlorophenol and derivatives (see legal reference).			
P1.9*	Comment: Legal reference has no maximum concentration values.		_	
P1.9	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0.5 microgram/cm²/week (see legal reference).			
P1.10*	Comment: Max limit in legal reference when tested according to EN1811:1998.  REACH Article 33 information about substances in articles is available at (add URL or mail contact):			$\overline{}$
F1.10	http://www.lenovo.com/social_responsibility/us/en/environment.html			
P2	Batteries			
P2.1*	If the product contains a battery or an accumulator, it is labeled with the disposal symbol and if it contains more than 0.0005% of mercury (for button cells only) by weight, or more than 0.004% of lead, it shall be marked with the chemical symbol for the metal concerned, Hg or Pb. Information on proper disposal is provided in user manual. (See legal reference)			
P2.2*	Button cells used in the product do not contain more than 2% by weight of mercury. Other batteries or accumulators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See legal reference)			
P2.3*	Batteries and accumulators are easily removable by either users or service providers (as dependent on the design of the product). Exception: Batteries that are permanently installed for safety, performance, medical or data integrity reasons do not have to be "easily removable". (See legal reference)			
P3	Safety, EMC connection to the telephone network and labeling			
P3.1*	The product complies with legally required safety standards as specified (see legal reference).	$\square$	$\overline{}$	
P3.2*	The product complies with legally required standards for electromagnetic compatibility (see legal reference).		+	∺
P3.3*	If product is intended for connection to a public telecom network or contains a radio transmitter, it complies with legally required standards for radio and telecommunication devices (see legal reference).			
P3.4*	The product is labeled to show conformance with applicable legal requirements (see legal reference).			П
P4	Consumable materials			
P4.1*	If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium max 0.01% (see legal reference and Note B1).			$\boxtimes$
P4.2*	If ink/toner is used in the product, it does not contain cadmium max 0.1% by weight (see legal reference).			$\overline{\mathbb{X}}$
P4.3*	If the ink/toner formulation/preparation is classified as hazardous according to applicable regulations, the product/packaging is adequately labeled and a Safety Data Sheet (SDS) in accordance with these requirements is available (see legal reference).			
P5	Product packaging			
P5.1*	Packaging and packaging components do not contain more than 0.01% lead, mercury, cadmium and hexavalent chromium by weight of these together.			
P5.2*	Plastic packaging material is marked according to ISO 11469 referring ISO 1043 (see legal reference).			
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference).  Comment: Legal reference has no maximum concentration values.			

Note B1: Restriction applies to the homogeneous material, unless other specified and expressed in weight %.

Model number *	30B8,30B9		
Issue date *	2016-4-26	Logo	Lenovo.

Product	environmental attributes - Market requirements - Environmental conscious design	Require	ment	met
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	$\boxtimes$	Ш	
P7	Design			
P7.1*	Disassembly, recycling  Parts that have to be treated concertable are equily concertable.			
	Parts that have to be treated separately are easily separable			<u>Н</u>
P7.2*	Plastic materials in covers/housing have no surface coating.			<u>Ц</u>
P7.3*	Plastic parts >100g consist of one material or of easily separable materials.		Щ	Щ
P7.4*	Plastic parts >25g have material codes according to ISO 11469 referring ISO 1043.			
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.	$\boxtimes$		
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).			
	Product lifetime			
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives	$\boxtimes$		
P7.8*	Upgrading can be done using commonly available tools			
P7.9.	Spare parts are available after end of production for: 5 years			
P7.10	Service is available after end of production for: 5 years	_		
	Material and substance requirements			
P7.11*	Product cover/housing material type:			
D7.10	Material type: PC+ABS Material type: Steel			
P7.12	Electrical cable insulation materials of power cables are PVC free.	<u> </u> _		<u>Ц</u>
P7.13	Electrical cable insulation materials of signal cables are PVC free	<u> </u>		Щ
P7.14	All cover/housing plastic parts >25g are free from chlorine and bromine.	$\boxtimes$		
P7.15	All printed circuit boards (without components) >25g are halogen free. as defined in IEC61249-2-21. (See Note B2)	; <u> </u>	$\boxtimes$	
P7.16	Flame retarded plastic parts >25g in covers / housings are marked according ISO 1043-4:		$\overline{}$	
	Marking:			
P7.17	Alt. 1			
	Chemical specifications of flame retardants in printed circuit boards >25g (without components):  TBBPA (additive) , TBBPA (reactive) , Other; chemical name: <i>DOPO</i> , CAS #: <i>35948-25-5</i>	$\boxtimes$		Ш
	Alt. 2			
	Chemical specifications of flame retardants in printed circuit boards (without components) >25g according			
	ISO 1043-4:			
P7.18	Alt. 1			
	Flame retarded plastic parts >25g contain the following flame retardant substances/preparations in concentrations above 0.1%:			Ш
	Comment: No legal limits exist, this is a market requirement.			
	1. Chemical name: <i>Bisphenol-A Bis(Diphenyl Phosphate)</i> , CAS #: <i>5945-33-5</i>			
	2. Chemical name: , CAS #:			
	3. Chemical name: , CAS #:			
	Alt. 2			
	Chemical specifications of flame retardants in plastic parts >25g according ISO 1043-4:			$\boxtimes$
P7.19	Plastic parts >25g are free from flame retardant substances/ preparations above 0.1% classified as R45,	一一		
	R40, R46, R48, R50, R51, R53, R60, R61 and any combination of these (See Note B3)			
P7.20	Of total plastic parts' weight >25g, recycled material content is 38.03%.			
P7.21	Of total plastic parts' weight >25g, biobased material content is <b>0%</b> .			
P7.22	Light sources are free from mercury			$\boxtimes$
P8	If mercury is used specify: Number of lamps: and max. mercury content per lamp: mg  Batteries mg			
P8.1*	Battery chemical composition: Lithium Manganese Dioxide			
P8.2	Batteries meet the requirements of the following voluntary program/s:			一一

Note B2: IEC61249-2--21 has maximum limits for chlorine and bromine but does not address fluorine, iodine and astatine which are included in the group of halogens.

Note B3: 'Starting from January 2009, Risk phrases can be replaced by Hazard phrases according to the Globally Harmonized System (GHS), mandatory by December 2010.

Model number *	30B8,30B9		
Issue date *	2016-4-26	Logo	Lenovo.

Product environmental attributes - Market requirements (continued) Requirement met						
Item	Item Yes No n.a.					
P9 Energy consumption						
9.1 For the product the following power levels or energy consumptions are reported: See P14						
Energy mode *		Power level at <b>100</b> V AC	Power level at 115 V AC	Power level at 230 V AC	Reference / Standard for energy modes and test method *	
Peak (On-max)		<b>404.13</b> W	447.56 W	438.05 W	Full load	
Short Idle State -	WOL Enable	d 74.11 W	<b>74.78</b> W	<b>73.97</b> W	Use for ENERGY STAR V6 registration(P <sub>idle</sub> )	
Long Idle State -	WOL Enabled	d 70.91 W	<b>72.12</b> W	71.51 W	Use for ENERGY STAR V6 registration(P <sub>idle</sub> )	
Sleep (S3) - WOL	Enabled	6.62'W	6.55 W	6.40 W	Use for ENERGY STAR V6 registration (P <sub>sleep</sub> )	
Sleep (S3) - WOL	Disabled	W	W3	W	Reference	
Off (S5) - WOL E	nabled	2.12 W	2.32 W	<b>2.40</b> W	Use for ENERGY STAR V6 registration(Poff)	
Off (S5) - WOL D	isabled	W	W	W	Use for EuP	
EPS No-load		W	W	W		
(External power s plugged in the wal disconnected from	Il outlet but					
PTEC * Typical Energy Co	onsumption	41.68 W	<b>42.20</b> W	41.80 W	P <sub>TEC</sub> = P <sub>OFF</sub> ×T <sub>OFF</sub> + P <sub>SLEEP</sub> ×T <sub>SLEEP</sub> + P <sub>LONG_IDEL</sub> ×T <sub>LONG_IDEL</sub> + P <sub>SHORT_IDLE</sub> ×T <sub>SHORT_IDLE</sub>	
TEC * Typical Energy Co	onsumption	kWh/week	kWh/week	kWh/week		
ETEC * Annual Energy Co	onsumption	kWh/year	kWh/year	kWh/year		
			5) - WOL Enabled; I	P <sub>sleep</sub> : Sleep Mode	(S3) - WOL Enabled; P <sub>idle</sub> : Idle State - WOL Enabled	
Display resolution	* : Meç	gapixels				
Print Speed *	: Ima	ges per minute				
Default time to en	ter energy sav	e mode: 25 minutes	i			
P9.2* Inform	ation about th	e energy save funct	ion is provided wit	th the product.		
ENER	roduct meets t GY STAR® ve s specify:	he energy requirem ersion: <b>Version 6.1</b>	ents of the following Tier: Pro-	ng voluntary prod duct category: <mark>N</mark>		
P10 Emiss						
		Declared according t	to ISO 9296	D. d. d.	Destroy A. Calded	
P10.1 Mode	IVIC	ode description		Declared A-weighted sound power $L_{W\!Ad}$ (	er $\sum_{p \in \mathbb{N}} P_p = P_p = P_p$	
Idle	*	HDD:Idle		* 4.1	operator attended)	
Opera		HDD: Operating		* 4.1	32	
	Other mode					
	ured according	ı to: 🔀 ISO7779 🗌	ECMA-74			
		Other	(only if not cove	red by ECMA-74	with L <sub>pAm</sub> measurement distance m)	
P10.2 The p	10.2 The product meets the acoustic noise requirements of the following voluntary program/s:					

Product environmental attributes - Market requirements (continued)   Requirement met	Model nur	nber *	30B8,30B9				
Test performed according to ECMA-328 (ISO/IEC 28360) standard   , other specify:	Issue date	*	2016-4-26	Logo	Leno	<b>VO</b> .	
Chemical emissions from printing products	Product	environn	nental attributes - Market requirements (continued)		Require	nent	met
P10.3* Test performed according to ECMA-328 (ISO/IEC 28360) standard					Yes	No	n.a.
P10.4 Typical emission rate (print phase) is (mg/h):  Dust		Chemica	al emissions from printing products				
Dust Ozone Styrene Benzene TVOC  P10.5 Chemical emission requirements of the following voluntary program/s are met for:	P10.3*	Test per	formed according to ECMA-328 (ISO/IEC 28360) standard, other specify:				$\boxtimes$
P10.5 Chemical emission requirements of the following voluntary program/s are met for:  Dust Ozone Styrene Benzene TVOC  Electromagnetic emissions  P10.6 Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary program/s:  P11 Consumable materials for printing products  P11.1* A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3).  P11.2* Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of EN12281.  P11.3* 2-sided (duplex) printing/copying is an integrated product function.  P12 Ergonomics for computing products  P12.1* The display meets the ergonomic requirements of ISO 9241-307 for visual display technologies.  P12.2* The physical input device meets the requirements of ISO 9995 and ISO 9241-410.  P13.1* Packaging and documentation  P13.1* Product packaging material type(s): carton weight (kg): 1.9 Product packaging material type(s): expression weight (kg): 1.06 Product packaging material type(s): weight (kg): 1.06  P13.2* Product plastic packaging is free from PVC.  P13.3* Specify media for user and product documentation (tick box): Electronic Packaging material type(s): weight (kg): 1.9  P13.4* For paper user and product documentation, please specify contained percentage of post-consumer recycled fiber: 0% (Japan only 100%)  P14 Additional information (0%)  NOTE: Supplier makes no representations, guarantees, assurances or warranties whether express or implied, regarding the information contained in this document. All information provided by supplier in this document is provided based on supplier's knowledge available at the time of completion, and supplier shall have no obleat such information. The information provided here is approximate and provided for informational purposes only. See a Lenovo Account Representative for more information.	P10.4	Typical e	emission rate (print phase) is (mg/h):				$\boxtimes$
Dust							
P10.6 Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary program/s:  P11.1* A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3).  P11.2* Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of EN12281.  P11.3* 2-sided (duplex) printing/copying is an integrated product function.  P12.1* The display meets the ergonomic requirements of ISO 9241-307 for visual display technologies.  P12.1* The display meets the requirements of ISO 9995 and ISO 9241-410.  P13.1* Product packaging and documentation  P13.1* Product packaging material type(s): carton weight (kg): 1.9 Product packaging material type(s): EPE weight (kg):  P13.2* Product packaging material type(s): weight (kg):  P13.3* Specify media for user and product documentation (tick box): Electronic , Paper , Other   P13.4* For paper user and product documentation, please specify contained percentage of post-consumer recycled fiber: 0% (Japan only 100%)  P14 Additional information (See Note B4)  NOTE: Supplier makes no representations, guarantees, assurances or warranties whether express or implied, regarding the information contained in this document. All information provided by supplier in this document is provided based on supplier's knowledge available at the time of completion, and supplier shall have no obligation to update such information. The information provided here is approximate and provided for informational purposes only. See a Lenovo Account Representative for more information.	P10.5			TVOC 🗌			
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P11.1* A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3).  P11.2* Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of EN1281.  P11.3* 2-sided (duplex) printing/copying is an integrated product function.  P12 Ergonomics for computing products  P12.1* The display meets the ergonomic requirements of ISO 9241-307 for visual display technologies.  P12.2* The physical input device meets the requirements of ISO 9995 and ISO 9241-410.  P13 Packaging and documentation  P13.1* Product packaging material type(s): carton weight (kg): 1.9 Product packaging material type(s): EPE weight (kg): 1.06 Product packaging material type(s): weight (kg):  P13.2* Product plastic packaging is free from PVC.  P13.3* Specify media for user and product documentation (tick box): Electronic S. Paper S. Other  P13.4* For paper user and product documentation, please specify contained percentage of post-consumer recycled fiber: 0% (Japan only 100%)  P14 Additional information (See Note B4)  NOTE: Supplier makes no representations, guarantees, assurances or warranties whether express or implied, regarding the information contained in this document. All information provided by supplier in this document is provided based on supplier's knowledge available at the time of completion, and supplier shall have no obligation to update such information. The information provided here is approximate and provided for informational purposes only. See a Lenovo Account Representative for more information.		program	/s:	owing voluntar	у		$\boxtimes$
P11.2* Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of EN12281.  P11.3* 2-sided (duplex) printing/copying is an integrated product function.  P12 Ergonomics for computing products  P12.1* The display meets the ergonomic requirements of ISO 9241-307 for visual display technologies.  P12.2* The physical input device meets the requirements of ISO 9995 and ISO 9241-410.  P13.1* Product packaging material type(s): carton weight (kg): 1.9 Product packaging material type(s): weight (kg): 1.06 Product packaging material type(s): weight (kg): 1.06 Product packaging material type(s): weight (kg):  P13.2* Product plastic packaging is free from PVC.  Specify media for user and product documentation (tick box): Electronic Paper Souther  P13.4* For paper user and product documentation, please specify contained percentage of post-consumer recycled fiber: 0% (Japan only 100%)  P14 Additional information (See Note B4)  NOTE: Supplier makes no representations, guarantees, assurances or warranties whether express or implied, regarding the information contained in this document. All information provided by supplier in this document is provided based on supplier's knowledge available at the time of completion, and supplier shall have no obligation to update such information. The information provided here is approximate and provided for informational purposes only. See a Lenovo Account Representative for more information.  P9 See Energy Star Qualified Notebooks & Tablet Computers for the latest information:		Consum	able materials for printing products				
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P13.1* Product packaging material type(s): carton Product packaging material type(s): EPE Weight (kg): 1.06 Product packaging material type(s): Weight (kg): 1.06 Product packaging material type(s): Weight (kg): 1.06 P13.2* Product plastic packaging is free from PVC.  P13.3* Specify media for user and product documentation (tick box): Electronic , Paper , Other   P13.4* For paper user and product documentation, please specify contained percentage of post-consumer recycled fiber: 0% (Japan only 100%)  P14 Additional information (See Note B4)  NOTE: Supplier makes no representations, guarantees, assurances or warranties whether express or implied, regarding the information contained in this document. All information provided by supplier in this document is provided based on supplier's knowledge available at the time of completion, and supplier shall have no obligation to update such information. The information provided here is approximate and provided for informational purposes only. See a Lenovo Account Representative for more information.  P9 See Energy Star Qualified Notebooks & Tablet Computers for the latest information:	P12.2*	The phys	sical input device meets the requirements of ISO 9995 and ISO 9241-410.				
Product packaging material type(s): weight (kg): 1.06 Product packaging material type(s): weight (kg):  P13.2* Product plastic packaging is free from PVC.  P13.3* Specify media for user and product documentation (tick box): Electronic , Paper , Other .  P13.4* For paper user and product documentation, please specify contained percentage of post-consumer recycled fiber: 0% (Japan only 100%)  P14 Additional information (See Note B4)  NOTE: Supplier makes no representations, guarantees, assurances or warranties whether express or implied, regarding the information contained in this document. All information provided by supplier in this document is provided based on supplier's knowledge available at the time of completion, and supplier shall have no obligation to update such information. The information provided here is approximate and provided for informational purposes only. See a Lenovo Account Representative for more information.  P9 See Energy Star Qualified Notebooks & Tablet Computers for the latest information:	P13	Packagi	ng and documentation				
P13.3* Specify media for user and product documentation (tick box):  Electronic , Paper , Other   P13.4* For paper user and product documentation, please specify contained percentage of post-consumer recycled fiber: 0% (Japan only 100%)  P14 Additional information (See Note B4)  NOTE: Supplier makes no representations, guarantees, assurances or warranties whether express or implied, regarding the information contained in this document. All information provided by supplier in this document is provided based on supplier's knowledge available at the time of completion, and supplier shall have no obligation to update such information. The information provided here is approximate and provided for informational purposes only. See a Lenovo Account Representative for more information.  P9 See Energy Star Qualified Notebooks & Tablet Computers for the latest information:	-	Product Product	packaging material type(s): <i>EPE</i> weight (kg): <i>1.06</i> packaging material type(s): weight (kg):				
Electronic , Paper , Other .  P13.4* For paper user and product documentation, please specify contained percentage of post-consumer recycled fiber: 0% (Japan only 100%)  P14 Additional information (See Note B4)  NOTE: Supplier makes no representations, guarantees, assurances or warranties whether express or implied, regarding the information contained in this document. All information provided by supplier in this document is provided based on supplier's knowledge available at the time of completion, and supplier shall have no obligation to update such information. The information provided here is approximate and provided for informational purposes only. See a Lenovo Account Representative for more information.  P9 See Energy Star Qualified Notebooks & Tablet Computers for the latest information:	P13.2*						
fiber: 0% (Japan only 100%)  P14 Additional information (See Note B4)  NOTE: Supplier makes no representations, guarantees, assurances or warranties whether express or implied, regarding the information contained in this document. All information provided by supplier in this document is provided based on supplier's knowledge available at the time of completion, and supplier shall have no obligation to update such information. The information provided here is approximate and provided for informational purposes only. See a Lenovo Account Representative for more information.  P9 See Energy Star Qualified Notebooks & Tablet Computers for the latest information:	P13.3*						
NOTE: Supplier makes no representations, guarantees, assurances or warranties whether express or implied, regarding the information contained in this document. All information provided by supplier in this document is provided based on supplier's knowledge available at the time of completion, and supplier shall have no obligation to update such information. The information provided here is approximate and provided for informational purposes only. See a Lenovo Account Representative for more information.  P9 See Energy Star Qualified Notebooks & Tablet Computers for the latest information:	P13.4*			nsumer recycl	ed		
information contained in this document. All information provided by supplier in this document is provided based on supplier's knowledge available at the time of completion, and supplier shall have no obligation to update such information. The information provided here is approximate and provided for informational purposes only. See a Lenovo Account Representative for more information.  P9 See Energy Star Qualified Notebooks & Tablet Computers for the latest information:	P14						
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	P9			o&pgw_code=	co		

Note B4: Additional lines may be inserted to declare further items, by positioning the cursor at the far right of the row and hitting the <Enter> key.

# Legal references Europe Annex B

Reference	Declaration item
2002/95/EC (ROHS Directive)	P1.1, P4.1
REACH, Annex XVII	P1.6, P1.8, P4.2
REACH, Annex XVII	P1.4
REACH, Annex XVII	P1.2
REACH, Annex XVII	P1.7
REACH, Annex XVII	P1.9
Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000	P1.3
Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002	P1.5
2006/66/EC (Battery and accumulators Directive)	P2.1, P2.2, P2,3, P3.4, P8.1
2006/95/EC (Low Voltage Directive)	P3.1, 3.4
2004/108/EEC (New EMC Directive)	P3.2, 3.4
1999/5/EC (R&TTE Directive)	P3.3, 3.4
"REACH" Regulation (1907/2006), annex VII	P1.10
(EC) No.1272/2008 regulation on classification, labeling and packaging (CLP)	P4.3
REACH article 31, annex II	P4.3
2004/12/EC (Directive on packaging and packaging waste)	P5.1
(97/129/EC) (Commission Decision on Identification System for Packaging Materials	P5.2
2037/2000/EC Regulation on Substances that Deplete the Ozone Layer	P5.3
2002/96/EC (WEEE directive)	P3.4, P6.1
(EC) No.1272/2008 regulation on classification, labeling and packaging (CLP)	P7.19

### **Lenovo ErP Lot3 Information Sheet**

### - Workstation/Server -

As required by COMMISSION REGULATION (EU) No 617/2013 of 26 June 2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for computers and computer servers (ErP Lot3).

#### Products scope of this sheet:

Workstation, mobile workstation, desktop thin client, small-scale server and computer server

This document is only valid in connection with the IT Eco Declaration of the specific Product.

Commercial name	ThinkStation P910	Logo	
Model Number	30B8,30B9	Lenovo	
Issue Date	2016-4-26	Lei 10 VO.	
Additional information	ENERGY STAR® Qualified; EPEAT GOLD Rating; GREENGUARD Certified		

year of manufacture:		Available on pro label
internal/external power supply efficiency:		
10% 83.63% 20% 91.10% 50	% 92.34% 100% 89.38% Average 90.94% or level:	
test parameters for measurement — test voltage in V and frequency — total harmonic distortion of the — information and documentation	y in Hz	ting:
Test voltage in V and frequency in Total harmonic distortion of the elementation and documentation o		1
5.7-4 Equipment and Fixture	1. AC Power Source : Chroma 6530 2. Power Meter: YOKOGAWA WT210	
	Connect a power meter to variable AC power source.     Connect power cord of system DUT to the power meter.      Input Power Measurement	
5.7-5 Test Setup	AC Power Source Power Meter	System DUT
maximum power (Watts) 791.2		
idle state power (Watts)		211.6
sleep mode power (Watts)		33.048
off mode power (Watts)		0.312
 the measurement methodology used to determine information mentioned in points (e): 80 PLUS test method		
	sed to determine information mentioned in maximum, idle, sleep, o	off made names as