

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 *	Lenovo	Logo
Company name *	Lenovo	
Contact information *	Lenovo Global Environmental Affairs Alvin L Carter 1009 Think Place Building 2 / 5J3 Morrisville, North Carolina 27560 alcarter@lenovo.com	lenovo
Internet site *	http://www.lenovo.com/social_responsibility/us/en/environmen	t.html
Additional information		

	ased on product specification or test results based obtained from sample testing), that the product ts given in this declaration.			
Type of product *	ct* Notebook PC			
Commercial name *	Lenovo IdeaPad Yoga13			
Model number *	20175;2191			
Issue date *	012-7-20			
Intended market *	🔀 Global 📃 Europe 📃 Asia, Pacific & Japan 📃 Americas 📃 Other			
Additional information				

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

Quality	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).	I 🔀	

Model number *	Lenovo IdeaPad Yoga13		
Issue date *	2012-7-20	Logo	lenovo

Product	t environmental attributes - Legal requirements	Require		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	\square		
	legal reference and Note B1)			
P1.2*	Products do not contain Asbestos (see legal reference).	\bowtie		
P1.3*	Comment: Legal reference has no maximum concentration value. Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),			
P1.3	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1- trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum			
	concentration values.			
P1.4*	Products do not contain more than; 0.005% polychlorinated biphenyl (PCB), 0.005% polychlorinated	\boxtimes		
	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).			
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			\boxtimes
	pentachlorophenol and derivatives (see legal reference). 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			
1.5	microgram/cm ² /week (see legal reference). Comment: Max limit in legal reference when tested according to EN1811:1998.			
P1.10*	REACH Article 33 information about substances in articles is available at (add URL or mail contact):			
- 1.10	http://www.lenovo.com/social_responsibility/us/en/ThinkGreen_products.html#environment			
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 mercury (See Lead reference)			
P2.2*	provided in user manual. (See legal reference) 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, medica 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		
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).	\boxtimes		
P3.4*	The product is labeled to show conformance with applicable legal requirements (see legal reference).	\square		
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).			
P4.2*	If ink/toner is used in the product, it does not contain cadmium max 0.1% by weight (see legal reference).			\boxtimes
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.	k 🖂		
P5.2*	Plastic packaging material is marked according to ISO 11469 referring ISO 1043 (see legal reference).	\square		
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montrea		П	
F0.5	Protocol (see legal reference).			

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

Model n	umber *	Lenovo IdeaPad Yoga13			
Issue da	ate *	2012-7-20 Logo	len	ovo) .
Produc	t environ	mental attributes - Market requirements - Environmental conscious design	Requir	ement	met
Item		atory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.
P6		nt information			
P6.1*	Informati	ion for recyclers/treatment facilities is available (see legal reference).	\boxtimes		
P7	Design Disasse	mbly, recycling			
P7.1*	Parts that	at have to be treated separately are easily separable	\boxtimes		
P7.2*	Plastic m	naterials in covers/housing have no surface coating.	\boxtimes		
P7.3*	Plastic p	arts >100g consist of one material or of easily separable materials.	\boxtimes		
P7.4*	Plastic p	arts >25g have material codes according to ISO 11469 referring ISO 1043.	\boxtimes		
P7.5	Plastic p	arts are free from metal inlays or have inlays that can be removed with commonly available to	ools. 🔀		
P7.6*	Labels a	re easily separable. (This requirement does not apply to safety/regulatory labels).			
	Product	lifetime			
P7.7*	Upgradir	ng can be done e.g. with processor, memory, cards or drives	\boxtimes		
P7.8*	Upgradir	ng can be done using commonly available tools	\boxtimes		
P7.9.	Spare pa	arts are available after end of production for: 5 years			
P7.10		s available after end of production for: 5 years			
	Material	and substance requirements			
P7.11*		cover/housing material type:			
		type: PC+ABS-FR(40) Material type: Material type:			
P7.12		I cable insulation materials of power cables are PVC free.	<u> </u>		
P7.13		I cable insulation materials of signal cables are PVC free		\square	
P7.14		/housing plastic parts >25g are free from chlorine and bromine.			
P7.15	Note B2		. (See	\square	
P7.16	Marking:	etarded plastic parts >25g in covers / housings are marked according ISO 1043-4: FR(40)			
P7.17	TBBPA (Alt. 2 Chemica	Il specifications of flame retardants in printed circuit boards >25g (without components): additive) , TBBPA (reactive) , Other; chemical name: , CAS #:	ding		
P7.18	Alt. 1	3-4: Brominated Epoxy Resin See P14	· _		
	concentr Commer Provide complete 1. Chem	etarded plastic parts >25g contain the following flame retardant substances/preparati- ations above 0.1%: ht: No legal limits exist, this is a market requirement. a list of all used flame retardants including MSDS for each flame retardant. The list must of e chemical name, CAS number and supplier. ical name: , CAS #: , Supplier: ical name: , CAS #: , Supplier:			
	3. Chem Alt. 2	ical name: , CAS #: , Supplier: Il specifications of flame retardants in plastic parts >25g according ISO 1043-4:			
P7.19	Plastic p	arts >25g are free from flame retardant substances/ preparations above 0.1% classified as R 6, R48, R50, R51, R53, R60, R61 and any combination of these (See Note B3)	45, 🔀		
P7.20		plastic parts' weight >25g, recycled material content is 0%.			
P7.21		plastic parts' weight >25g, biobased material content is 0%.			
P7.22		Irces are free from mercury	\square		
P8	Batterie				
P8.1*	-	chemical composition: Lithium Ion/Lithium Manganese Dioxide			
P8.2	Batteries	meet the requirements of the following voluntary program/s: US RBRC			

Annex B of ECMA-370 4th edition, June 2009

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.

Saue date * Z012-7-20 Logo Lego Product environmental attributes - Market requirements (continued) Requirement me Yes No n. 9 Energy consumption Yes No n. 1.1 For the product the following power levels or energy consumptions are reported: See P14 The product is shipped wiWOL Enabled. Xes No n. Energy mode * Power level at 100 V AC Power level at 115 V AC Power level at 230 V AC Reference / Standard for energy modes Image participation (Power) Peak (On-max) 65W 65 W 65 W Full load Image participation (Power) Category A 40W NAW NAW VAC Power level at 115 V AC Reference Image participation (Power) Image participation (Powe	Model nu	mber *	.eno	vo IdeaPad	d Yoga13				
Term Yes No. n. P9 Energy consumption Energy consumption Image: Consumption Image: Consumption Chargy mode* Prover level at power power level power level at power level power level at power l	Issue dat						Logo	lenovo	D .
P9 Energy consumption 1.1 For the product the following power levels or energy consumptions are reported: See P14 The product is shipped wi WOL Enabled. Image power level at Power	Product	environme	ntal at	tributes - Market	requirements (co	ontinued)		Requiremen	nt met
2.1 For the product the following power level at level	ltem							Yes No	o n.a.
The product is shipped w/ WOL Enabled. Image: Shipped w/ WOL Enabled	P9								
100 VAC 115 VAC 230 VAC and test method * C Peak (0n-max) 65W 65 W 65 W Full load (C Category A (dis State - WOL Enabled NAW NAW NAW Use for Energy Star V5 registration(P_{sup}) (E Steep (S3) - WOL Disabled 0.451 W 0.452 W 0.480 W Reference (D Off (S5) - WOL Disabled 0.288W 0.29 W 0.323 W Use for Energy Star V5 registration(P_{exl}) (E (F(S5) - WOL Disabled 0.282W 0.284W 0.121 W Use for Energy Star V5 registration(P_{exl}) (E (F(S5) - WOL Disabled 0.282W 0.29 W 0.323 W Use for Energy Star V5 registration(P_{exl}) (E (F(S5) - WOL Disabled 0.082 W 0.084 W 0.121 W Use for Energy Star V5 registration(P_{exl}) (E (F(S) - WOL Disabled 0.082 W 0.084 W 0.121 W Use for Energy Consumption (E (E (F(S) - WOL Disabled 0.289 W 0.284 W 0.121 W Use for Energy Consumption (E (E (E (E (E (E (E	9.1					mptions are reporte	ed: See P14		
Category A NAW NAW NAW Value for Energy Star V5 registration(P _{star}) Gle State - WOL Enabled NAW NAW NAW Use for Energy Star V5 registration(P _{star}) Sleep (S3) - WOL Enabled NAW NAW NAW Walk Walk of the energy Star V5 registration(P _{star}) Cf (S5) - WOL Disabled 0.451 W 0.452 W 0.452 W 0.480 W Reference C Off (S5) - WOL Disabled 0.481 W NA W NA W Use for Energy Star V5 registration(P _{star}) C Off (S5) - WOL Disabled 0.288W 0.29 W 0.323 W Use for EuP C Charger plugged in the wall util biconnected from he product.) 0.084 W 0.121 W C C External power supply / harger plugged in the wall util disconnected from he product.) Reforemany Consumption RWh/week RWh/week RWh/week Ergc = (8760/1000) × (P _{oit} × 0.6 + P _{akep} × [C Prior Off Mode(S5) - WOL Enabled; P _{isacp} : Sleep Mode(S3) - WOL Enabled; P _{isacp} : Sleep Mode(S3) - WOL Enabled; P _{isac} : Idle State - WOL Enabled D D Pistar the energy save mode: 25 minutes C C C C Pistar the onergy requirements of the following voluntary program/s: ENERGY STAR® veri	Energy mode *							ndard for energy mode	s
Idle State - WOL Enabled NAW NAW NAW NAW Use for Energy Star V5 registration(Pate) Sleep (S3) - WOL Enabled NAW NAW NAW NAW Use for Energy Star V5 registration(Pate) Image: Star V5 registration(V2 V5 V6 V5 V6 VE The Star V5 V6	Peak (On	-max)		65W	65 W	65 W	Full load		
Sleep (S3) - WOL Enabled NA W NA W NAW Use for Energy Star V5 registration(Paul) Sleep (S3) - WOL Enabled 0.451 W 0.452 W 0.480 W Reference Image: Comparison of Compa	Catego	ry A							
Sileep (S3) - WOL Disabled 0.451 W 0.452 W 0.480 W Reference	Idle State	- WOL Enab	led	NAW	NAW	NA W	Use for Energy S	Star V5 registration(Pidle)	
Off (S5) - WOL Enabled NA W NA W NA W NA W Use for Energy Star V5 registration(Peed) Off (S5) - WOL Disabled 0.288W 0.29 W 0.323 W Use for EuP EPS No-load 0.082 W 0.084 W 0.121 W External power supply / charger plugged in the wall putel but disconnected from he product.) 0.084 W 0.121 W FEC KWh/week kWh/week kWh/week kWh/week FEC * Annual Energy Consumption 26.630 kWh/year 26.466 kWh/year 27.163 kWh/year Erzc = (8760/1000) x (Port x 0.6 + P_skeep x Par: Off Mode(S3) - WOL Enabled; P_skeep: Steep Mode(S3) - WOL Enabled; P_skeep X off	Sleep (S3	B) - WOL Enal	bled	NA W	NA W	NAW	Use for Energy S	Star V5 registration(Psleep	→ <u> </u>
Off (S5) - WOL Disabled 0.288W 0.29 W 0.323 W Use for EuP EPS No-load 0.082 W 0.084 W 0.121 W Image of EuP Image of EuP EPS No-load 0.082 W 0.084 W 0.121 W Image of EuP Image of EuP EPS No-load 0.082 W 0.084 W 0.121 W Image of EuP Image of EuP EPS No-load 0.082 W 0.084 W 0.121 W Image of EuP Image of EuP Interpret plugged in the wall ulue th disconnected from he product.) kWh/week kWh/week kWh/week kWh/week Image of EuP	Sleep (S3	B) - WOL Disa	bled	0.451 W	0.452 W	0.480 W	Reference		
EPS No-load 0.082 W 0.084 W 0.121 W External power supply / charger plugged in the wall vulter but disconnected from he product.) kWh/week kWh/week kWh/week kWh/week FEC kWh/week kWh/week kWh/week kWh/week kWh/week kWh/week FEC 26.630 kWh/year 26.466 kWh/year 27.163 kWh/year Erec = (8760/1000) x (Porr X 0.6 + P_sheep X 0.1 + P_rode X 0.3) Porr X 0.6 + P_sheep X 0.1 + P_rode X 0.3) Prec 01 + Prode X 0.3) Prec 0.1 + Prode X 0.3) Prec 0.1 + Prode X 0.3) Point Speed 1 mages per minute 2 2 2 2 2 Set TaR® version: Version 5.0 dated July 1, 2009 Product category: A Others specify: Energy Star for External Power Supplies Eligibility Criteria Version 2 2	Off (S5) -	WOL Enable	d	NA W	NA W	NA W	Use for Energy S	Star V5 registration(Poff)	
External power supply / charger plugged in the wall utile but disconnected from he product.) KWh/week KWh/week KWh/week KWh/week FEC KWh/week KWh/week KWh/week KWh/week KWh/week KWh/week ETEC * Annual Energy Consumption 26.630 kWh/year 26.466 kWh/year 27.163 kWh/year $E_{TEC} = (8760/1000) \times (P_{off} \times 0.6 + P_{sheep} \times 100) \times (P_{off} \times 100) \times (P_{o$	Off (S5) -	WOL Disable	ed	0.288W	0.29 W	0.323 W	Use for EuP		
TEC kWh/week kWh	EPS No-lo (External charger pl outlet but	bad power supply lugged in the v disconnected	/ wall	<i>0.082</i> W	0.084 W	0.121 W			
Annual Energy Consumption 0.1 + P _{Idle} x 0.3) 0.1 + P _{Idle} x 0.3) Part: Off Mode(S5) - WOL Enabled; P _{steep} : Sleep Mode(S3) - WOL Enabled; P _{steep} : Idle State - WOL Enabled Display resolution : 1280*800 Megapixels 0 Print Speed : Images per minute 0 Default time to enter energy save mode: 25 minutes 0 P29.2* Information about the energy requirements of the following voluntary program/s: ENERGY STAR® version: Version 5.0 dated July 1, 2009 Product category: A Others specify: Energy Star for External Power Supplies Eligibility Criteria Version 2 0 P10 Emission - Declared according to ISO 9296 0 P10.1 Mode Mode description Declared A-weighted sound power level L _{WAd} (B) Declared A-weighted sound pressure level L _{pAm} (dB) Operator position X 0 0 0 0 Idle * HDD: Idle * 3.2 23.9 0 Operation * HDD: Operating * 3.2 25.6 0 0 Other mode Idle * 1807779 ECMA-74 0 measurement distance m)	TEC Typical Er	nergy Consum	nption	kWh/week	kWh/week	kWh/week			
Display resolution : 1280*800 Megapixels □ Print Speed : Images per minute □ Default time to enter energy save mode: 25 minutes □ P9.2* Information about the energy requirements of the following voluntary program/s: ENERGY STAR® version: Version 5.0 dated July 1, 2009 Product category: A Others specify: Energy Star for External Power Supplies Eligibility Criteria Version 2 □ P10 Emissions □ Noise emission - Declared according to ISO 9296 □ P10.1 Mode Mode description □ Declared sound power □ □ level L _{WAd} (B) □ □ Operation * HDD: Idle * 3.2 23.9 Operation * HDD: Operating * 3.2 25.6 Other mode □ □ Measured according to: □ ISO7779<□	Етес * Annual Er	nergy Consum	ption	26.630 kWh/year	26.466 kWh/year	27.163 kWh/year			
Print Speed : Images per minute Images per minute Default time to enter energy save mode: 25 minutes Images per minute Images per minute P9.2* Information about the energy save function is provided with the product. Images per minute Images per minute P9.2* Information about the energy requirements of the following voluntary program/s: ENERGY STAR® version: Version 5.0 dated July 1, 2009 Product category: A Others specify: Energy Star for External Power Supplies Eligibility Criteria Version 2 Images per minute P10 Emissions Images per minute Images per minute Images per minute P10.1 Mode Mode description Declared A-weighted sound power Images per minute Images per minute P10.1 Mode Mode description Declared A-weighted sound power Images per minute Images per minute P10.1 Mode Mode description Declared A-weighted sound power Images per minute Images per minute Idle * HDD: Idle * 3.2 23.9 Images per minute Images per minute Idle * HDD: Operating * 3.2 25.6 Images per minute Images per minute Idle * HDD: Operating * 3.2 25.6				Poff: Off Mode(S5) -	NOL Enabled; P _{sleep} : S	Sleep Mode(S3) - WO	L Enabled; P _{idle} : Idle S	State - WOL Enabled	
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Default time to enter energy save mode: 25 minutes Image: Content of the series of					te				
P9.2* Information about the energy save function is provided with the product. Image: Constraint of the following voluntary program/s: ENERGY STAR® version: Version 5.0 dated July 1, 2009 Product category: A Chers specify: Energy Star for External Power Supplies Eligibility Criteria Version 2 P10 Emissions Noise emission – Declared according to ISO 9296 P10.1 Mode Mode Mode description Declared sound power Period Constraints Idle * HDD: Idle * 3.2 23.9 Operation * 3.2 Operation * 3.2 Other mode Iso7779 Measured according to: Iso7779 ECMA-74 Other			erav sa						
P9.3* The product meets the energy requirements of the following voluntary program/s: ENERGY STAR® version: Version 5.0 dated July 1, 2009 Product category: A Others specify: Energy Star for External Power Supplies Eligibility Criteria Version 2 P10 Emissions Noise emission – Declared according to ISO 9296 P10.1 Mode Mode Mode description Declared A-weighted sound power Declared A-weighted sound pressure level L _{pAm} (dB) Operator position Bystander positions (only if product is not operator attended) Idle * HDD: Idle * 3.2 Operation * HDD: Operating * 3.2 Other mode Measured according to: ISO7779 ECMA-74 Other Other						the product			귀븜
ENERGY STAR® version: Version 5.0 dated July 1, 2009 Product category: A Others specify: Energy Star for External Power Supplies Eligibility Criteria Version 2 Image: Comparison and the comparison of the the comparison	-						u/s:		
P10 Emissions Noise emission – Declared according to ISO 9296 P10.1 Mode Mode description Declared A-weighted sound power level L _{pAm} (dB) P10.1 Mode Mode description Declared A-weighted sound power level L _{pAm} (dB) Idle * HDD: Idle * 3.2 23.9 Operation * HDD: Operating * 3.2 25.6 Other mode Other Other Only if not covered by ECMA-74 with LpAm measurement distance m		ENERGY S	TAR®	version: Version 5.0) dated July 1, 200	Product category	: A		
Noise emission – Declared according to ISO 9296 P10.1 Mode Mode description Declared A-weighted sound power level L _{WAd} (B) Declared Sound pressure level L _{pAm} (dB) Idle * HDD: Idle * 3.2 23.9 Operation * HDD: Operating * 3.2 25.6 Other mode Iso7779 ECMA-74 Other Other Other Other				ergy Star for Exter	nal Power Supplies	Eligibility Criteria	a Version 2		
P10.1 Mode Mode description Declared A-weighted sound power level L _{WAd} (B) Declared Sound pressure level L _{pAm} (dB) Idle * HDD: Idle * 3.2 23.9 Operation * HDD: Operating * 3.2 25.6 Other mode Other mode Other (only if not covered by ECMA-74 with LpAm measurement distance m)	P10			Declared consuling	to 100 0000				
A-weighted sound power sound pressure level L_{pAm} (dB) Idle * HDD: Idle * 3.2 23.9 Operation * HDD: Operating * 3.2 25.6 Other mode Idle ISO7779 ECMA-74 Other Other Other Iso1779	P10 1				10 150 9296	Declared	Declare	ad A-weighted	
Idle * HDD: Idle * 3.2 23.9 Operation * HDD: Operating * 3.2 25.6 Other mode Idle • Other (only if not covered by ECMA-74 with LpAm measurement distance m) Idle	1 10.1	Mode				A-weighted		-	
Idle * HDD: Idle * 3.2 23.9 Operation * HDD: Operating * 3.2 25.6 Other mode Measured according to: X ISO7779 ECMA-74 Other (only if not covered by ECMA-74 with LpAm measurement distance m)							Desktop	(only if product is no) ot
Other mode		Idle		* HDD: Idle		* 3.2		23.9	
Measured according to: ISO7779 ECMA-74 Other (only if not covered by ECMA-74 with L _{pAm} measurement distance m)		-		HDD: Operating		* 3.2		25.6	
Other (only if not covered by ECMA-74 with L _{pAm} measurement distance m)			1		_				
		Measured a	accordin	-		ed by ECMA-74 wit	h Lnam measuremer	nt distance m)	
	P10.2	The product	t meets						

Model nu	Imber *	Lenovo IdeaPad Yoga13					
Issue dat	te *	2012-7-20 Logo Je					
Product	environr	nental attributes - Market requirements (continued)	Requ	<mark>ireme</mark> r	nt met		
Item			Ye	es No	n.a.		
	Chemic	al emissions from printing products					
P10.3*		formed according to ECMA-328 (ISO/IEC 28360) standard 🗌, other specify:					
P10.4	••	emission rate (print phase) is (mg/h):			\boxtimes		
		Dust Ozone Styrene Benzene TVOC					
P10.5		al emission requirements of the following voluntary program/s are met for : Dust Ozone Styrene Benzene TVOC	L	JL			
		nagnetic emissions					
P10.6		er display meets the requirement for low frequency electromagnetic fields of the following voluntary /s: MPR-II]			
P11	Consum	hable 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*	EN1228		of] [
P11.3*	2-sided	duplex) printing/copying is an integrated product function.					
P12		nics for computing products					
P12.1*		lay meets the ergonomic requirements of ISO 9241-307 for visual display technologies.	\triangleright	1 [
P12.2*	The phys	sical input device meets the requirements of ISO 9995 and ISO 9241-410.	\geq	1 [
P13		ng and documentation					
P13.1*	Product Product	packaging material type(s): <i>Corrugated Carton</i> weight (kg): <i>0.378</i> packaging material type(s): <i>Polyethylene Cushions</i> weight (kg): <i>0.058</i> packaging material type(s): <i>Others</i> weight (kg): <i>0.230</i>					
P13.2*	Product	plastic packaging is free from PVC.	\geq	1 [
P13.3*		nedia for user and product documentation (tick box): ic 🔀, Paper 🔀, Other 🔲					
P13.4*		er user and product documentation, please specify contained percentage of post-consumer recycle % (Japan only 70%)	d				
P14	Addition	nal information (See Note B4)					
	informat knowled	Supplier makes no representations, guarantees, assurances or warranties whether express or imp on contained in this document. All information provided by supplier in this document is provided ba ge available at the time of completion, and supplier shall have no obligation to update such informat here is approximate and provided for informational purposes only. See a Lenovo Account Represe ion.	ised on s	supplier e inform	's ation		
P7.17		does not contain free TBBPA in printed circuit boards(without components)>25g.					
P9		ergy Star Qualified (insert appropriate Product type; i.e. Desktop, Notebook, etc.) for the late ownloads.energystar.gov/bi/qplist/laptops_prod_list.xls (insert appropriate web url)	st infori	nation:			

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