



ECMA/TC38-TG3/2015/026 (Rev. 1 – 15 April 2015)

## Annex B2 - Product environmental attributes Notebooks and Tablets

The declaration may be published only when all rows and/or fields marked with \* are filled-in (n.a. for not applicable). Additional information regarding each item may be found under P15.

Brand *	Lenovo	Logo
Company name *	Lenovo	1
Contact information * e-mail address	Lenovo Global Environmental Affairs Alvin L Carter alcarter@lenovo.com	Lenovo
Internet site *	https://www.lenovo.com/us/en/sustainability-resources/	
Additional information	The latest version of this document can be found at:	
	http://www.lenovo.com/ecodeclaration	

	based on product specification or test results based obtained from sample testing), that the product nts given in this declaration.
Type of product *	Notebook Computer
Commercial name *	Legion Slim 5 16APH8; Legion R7000P APH8
Model number *	82Y9
Issue date *	2023/04/14
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.

#### About Annex B2

Annex B2 reflects Product environmental attributes relevant for Computers and Computer Monitors. The following items from the ECMA-370 Main body are not shown in the template:

P4.1 – P4.3 Consumable materials

P9.1 TEC and Print speed

P10.2 - P10.3 Chemical emissions from printing products

P11.1 - P11.3 Consumable materials for printing products

Model nur	nber *	82Y9	Logo	Lone		
Issue date	) *	2023/04/14		Lend	JVC	) <sub>TH</sub>
Product	environ	mental attributes - Legal requirements		Require	ment	met
Item				Yes	No	n.a.
P1	Hazardo	ous substances and preparations				
P1.1*	Products	do comply with current European RoHS Directive. (See legal reference and NOTE	B1)	$\boxtimes$		
P1.2*		do not contain Asbestos (see legal reference). ht: Legal reference has no maximum concentration value.		$\boxtimes$		
P1.3*	Products hydrobro trichloroe	do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), smofluorocarbons (HBFC), hydrochlorofluorocarbons (HCFC), Halons, carbontetrach ethane, methyl bromide (see legal reference). Comment: Legal reference has no mation values.				
P1.4*		s do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polych l (PCT) in preparations (see legal reference).	lorinated			
P1.5*	Products	do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 cart ntaining at least 48% per mass of chlorine in the SCCP (see legal reference).	oon atoms in t	he 🔀		
P1.6*	(see lega	h direct and prolonged skin contact do not release nickel in concentrations above 0 al reference). nt: Max limit in legal reference when tested according to EN1811:2011-5.	,5 μg/cm²/wee	ek 🔀		
P1.7*	REACH	Article 33 information about substances in articles is available at (add URL or mail ovww.lenovo.com/us/en/Lenovo-REACH-SVHC-	contact):			
P2	Batterie					
P2.1*		educt contains a battery or an accumulator, the battery/accumulator is labeled with t Information on proper disposal is provided in user manual. (See legal reference)	he disposal	$\boxtimes$		
P2.2*	Batteries reference	or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmet	ium. (See leg	al 🔀		
P2.3*	Batteries	and accumulators are readily removable. (See legal reference)		$\boxtimes$		
P3	Conforn	nity verification & Eco design (ErP)				
P3.1*	The Dec	duct is CE-marked to show conformance with applicable legal requirements (see legal legal requirements) (see legal largetion of Conformity can be requested at (add link or e-mail address):  www.lenovo.com/us/en/compliance/eu-doc for EU;  www.lenovo.com/us/en/compliance/uk-doc for UK	gal reference).			
P3.2*		duct complies with the Eco design requirements for energy-related products,		$\square$		
		al reference).			ш	
	Required	d information is;		$\boxtimes$		
		⊠available at (add URL):				
		www.lenovo.com/us/en/compliance/eco-declaration				
P5		packaging	<del> </del>			
P5.1*	hexavale	ng and packaging components do not contain more than 0,01% lead, mercury ent chromium by weight of these together.				
P5.2*	used (se	kaging materials are marked with abbreviations and numbers indicating the nature α e legal reference).		( )		
P5.3*	(see lega	luct packaging material is free from ozone depleting substances as specified in the N al reference). nt: Legal reference has no maximum concentration values.	Iontreal Proto	col 🔀		
P6		nt information				
		on for recyclers/treatment facilities is available (see legal reference).				

NOTE B1 Restriction applies to the homogeneous material, unless other specified and expressed in weight %. Stating "Yes" means that the product is compliant with the mandatory requirements.

Model number *	82Y9	Logo	Lenovo
Issue date *	2023/04/14		Lei IOVO"
-			
Product environ	mental attributes - Market requirements (See General NOTE GN	below)	

Requirement met
P7.1* Design, Disassembly, recycling P7.1* Parts that have to be treated separately are easily separable P7.2* Plastic materials in covers/housing have no surface coating. P7.3* Plastic parts > 100 g consist of one material or of easily separable materials. P7.4* Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4. P7.5 Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools. 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 P7.8* Upgrading can be done using commonly available tools
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Product lifetime  P7.7* Upgrading can be done e.g. with processor, memory, cards or drives  P7.8* Upgrading can be done using commonly available tools
P7.7* Upgrading can be done e.g. with processor, memory, cards or drives  P7.8* Upgrading can be done using commonly available tools
P7.8* Upgrading can be done using commonly available tools
P7.9 Spare parts are available after end of production for: 3 years
P7.10 Service is available after end of production for: 3 years
Material and substance requirements
P7.11* Product cover/housing material type (e.g. plastics, metal, aluminum):
Material type: Metal Material type: Plastic Material type:  P7.12 Insulation materials of external electrical cables are PVC free.
P7.14 External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and 0,1% weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, and
polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine in parts containing
more than 25% post-consumer recycled content.
P7.15 Printed circuit boards, PCBs (without components) are low halogen: all PCBs > 25 g are low halogen
as defined in IEC 61249-2-21. (See 1NOTE B2)
P7.16 Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4:  Marking: >FR(40)<
P7.17 Alt. 1: Chemical specifications of flame retardants in printed circuit boards > 25 g (without components):
TBBPA (additive), TBBPA (reactive) (See NOTE B3), Other: DOPO, CAS #: 35948-25-5
Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g
according ISO 1043-4: <i>FR(16)</i>
P7.18 Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in
concentrations above 0,1%:
1. Chemical name: , CAS #: (See NOTE B4)
2. Chemical name: , CAS #: "
3. Chemical name: , CAS #: "
Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4: >FR(40)<
P7.19 In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been
assigned the following Risk phrases; and Hazard statements:
The source(s) for these classifications is/are found at (add URL(s)):  , (See note B5)
P7.20* Postconsumer recycled plastic material content is used in the product (See Note B6):
If YES; at least one of the two alternatives below shall be answered;
a) Of total plastic parts' weight > 25 g, the postconsumer recycled plastic material content (calculated as a
percentage of total plastic by weight) is 1.4%.
or b) The weight of recycled material is 9.75g

GENERAL NOTE Standard references should direct to the latest version of a standard. If an older version of a standard is used, section P15 shall be used for explanation.

NOTE B2 IEC 61249-2-21 defines maximum limits of 900 ppm for each of the substances chlorine and bromine and a maximum limit of 1500ppm of these substances combined. The standard does not address fluorine, iodine and astatine which are included in the group of halogens.

NOTE B3 and B4 A Guidance document on Chemical substances is available; see <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>

NOTE B5 If a certain substance has been assigned a certain risk phrases / hazard statement in the referenced source, this does not necessarily mean the substance has been tested for all of the hazards referred to by a certain customer.

NOTE B6 Applies to a product containing plastic parts whose combined weight exceeds 100 g with the exception of printed circuit boards, cables, connectors and electronic components and bio-based plastic material.

Model number *	82Y9	Logo	Len	01/0	
Issue date *	2023/04/14		Len		TH.
Product environr	nental attributes - Market requirements (continued)		Requi	emen	t met
Item			Yes	No	n.a.

	Meterial and sub-	tanaa raguiramanta	/continued\			
P7.21*		stance requirements naterial content is used	d in the product (See N	OTE B7):		
	If YES; at least on	e of the two alternative c parts' weight > 25 g,	es below shall be answ	ered;	ated as a percentage of	
	or	y weight) is 76.				
		the biobased plastic i				
P7.22*		ree from mercury, i.e. specify: Number of lar	less than 0,1 mg/lamp.		or lamp:	
P8	Batteries	specily. Number of lar	nps. and maxim	um mercury content pe	er lamp: mg	
P8.1*		omposition: Li-polym	er			
P9	Energy consump	tion (See NOTE B8)				
P9.1			ls or energy consumption	ons are reported:		
Energy mo		Power level at 100 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)	230 W	230 W	230 W	Full load	
Categor	y <u>2</u>					
Enabled	State - WOL	14.01 W	14.05 W	14.12 W	ENERGY STAR Computers V8 (Pidle)	
Long Idle Enabled	State - WOL	4.51 W	4.62 W	4.88 W	ENERGY STAR Computers V8 (Pidle)	
Sleep (S3)	- WOL Enabled	1.10 W	1.13 W	1.25 W	ENERGY STAR Computers V8 (Pidle)	
Sleep (S3)	- WOL Disabled	1.10 W	1.10 W	1.13 W	ENERGY STAR Computers V8	
Off (S5) - 1	VOL Enabled	0.22 W	0.23 W	0.25 W	ENERGY STAR Computers V8 (Pidle)	
EPS No-loa		0.061 W	0.063 W	0.086 W	1	
(External power s wall outlet but dis-	supply / charger plugged in the connected from the product.)					
PTEC *		W	W	W		
Typical Ene	ergy Consumption	<b>44.62</b> kWh/year	<b>44.91</b> kWh/year	<b>45.75</b> kWh/year	$E_{TEC} = (8760/1000) \times (P_{off} \times 0.25 +$	
_	ergy Consumption	44.02kvvn/year	44.97 KWII/yeai	45.75 KWII/yeai	P <sub>Sleep</sub> x 0.35 + P <sub>long_ldle</sub> x 0.10+ P <sub>short Idle</sub> x 0.30)	
					ed; Pidle: Idle State - WOL Enabled	
External Po	ower Supply Efficien	cy Level (Internationa	l Efficiency Marking Pro	otocol) *: VI		
Display res	olution * : 2560*160	00 megapixels				
Default time	e to enter energy sa	ive mode: 15 minutes				
P9.2*	Information about	the energy save functi	on is provided with the	product.		
P9.3	Energy efficiency	class (monitors only):				$\boxtimes$
P10	Emissions					
D.10.1			o ISO 9296 (See NOTE			(D)
P10.1		Mode description  Idle		* 2.8	it A-weighted sound power level, $L_{WA,c}$	(R)
		CPU operatng		* 3.4		+
			od pressure level (dB) $_{L_{p m Am}}$		ition desktop – idle)	
	Other mode	eclared A-weighted soun	ad pressure level (dB) $_{L_{p \mathrm{Am}}}$	27.8 (operator posi	ition desktop – rule)	
	-		7	27.0 (operator posi	uon desitop – operaung)	
	Measured according	ng to: 🔀 ISO 7779 🔀 Other	ECMA-74 (only if not covered by	ECMA 74)		
Ī	1	Ullei	torily if flot covered by	LUIVIA-14)		

NOTE B8 A Guidance document on Energy Efficiency is available; see <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>

NOTE B9 A Guidance document on Acoustic Noise is available; see <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>

NOTE B7 The following is to be excluded from the calculation of percentage: printed circuit boards, labels, cables, connectors and electronic components and postconsumer recycled plastic



Model nu	mber *	82Y9			Logo	Long		
Issue dat	e *	2023/04/14				Leno	VO,	н
Product met	environi	mental attributes - N	Market requirements (c	ontinued)		Require	nent	
Item						Yes	No	n.
		magnetic emissions						
P10.4	program	n(s):	quirement for low frequency	/ electromagnetic fields	of the following volunt	ary		
P12		mics for computing p						
P12.1*		,	nic requirements of ISO 924		0	$\boxtimes$		
P12.2*	The phy	sical input device meet	s the requirements of ISO 9	9995 and ISO 9241-410.			$\boxtimes$	
P13		ing and documentatio						
P13.1*	Product Product Product Product	packaging material typ- packaging material typ- packaging material typ-	e(s): Ocean-bound plastic	ted cardboard(E Flute) n				
P13.2*	Product	plastic primary packagi	ing is free from PVC.			$\square$		$\Box$
P13.3*		duct primary corrugate er recovered fiber conte	d fiberboard packaging, s	pecify the contained pe	rcentage of minimun			
P13.4*	Specify		duct documentation (tick bo	x):				
P13.5	User and If Yes, p Totally of Element	d product documentation blease specify: chlorine-free tal chlorine-free	i if paper documentation us on on paper media is chlorin					
		ed chlorine-free						
P14		ry programs						
P14.1	Eco-lab	el: <b>ENERGY STAR</b> ® el: <b>EPEAT 2018</b> el:	nents of the following volun Criteria version: 8.0 Criteria version: 2018 Criteria version: Date:	tary program(s):     Date: 2023.03.17     Date: 2023.03.17     Date:	Product category: Control Product category: No Product category: Product category:			
P15		nal information (See N						
<b>P</b> 9	Energy	consumption of spec	ific configuration may va	ry; description of the to	ested product config	uration:		
	the info supplie informa	rmation contained in r's knowledge availab	presentations, guarantees this document. All inform le at the time of completi provided here is approxi nore information.	ation provided by sup on, and supplier shall	plier in this docume have no obligation to	nt is provided l o update such	based	l on
P9	See En	ergy Star Qualified No	tebooks & Tablet Compu dex.cfm?fuseaction=find			e=CO		

NOTE B10 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 B2

Reference	Declaration item
Directive 2011/65/EU (RoHS Directive) * * Specific exemptions apply for certain products and applications.	P1.1
Regulation (EC) 1907/2006(REACH, Annex XVII	P1.2, P1.4, P1.6, P1.7
Regulation (EC) 2037/2000, 2038/2000, 2039/2000 (Marketing and use of Ozone layer depleting substances)	P1.3, P5.3
Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002	P1.5
Directive 2013/56/EC (Battery and accumulators Directive) *  * These provisions shall not apply where, for safety, performance, medical or data integrity reasons, continuity of power supply is necessary and requires a permanent connection between the appliance and the battery or accumulator.	P2.1, P2.2, P2,3, P8.1
Directive 2006/95/EC (Low Voltage Directive)	P3.1
Directive 2004/108/EC (EMC Directive)	P3.1
Directive 1999/5/EC (R&TTE Directive)	P3.1
Regulation (EC) 801/2013 amending Regulation (EC) No 1275/2008 with regard to ecodesign requirements for standby, off mode electric power consumption of electrical and electronic household and office equipment, and amending Regulation (EC) No 642/2009 with regard to ecodesign requirements for televisions	P3.1, P3.2
Regulation (EC) No 1272/2008 (CLP Regulation)	P7.19
Directive 2004/12/EC ( Packaging Directive)	P5.1
Decision 97/129/EC (Secondary packaging legislation)	P5.2
Directive 2012/19/EU (WEEE directive)	P6.1

# Lenovo ErP Lot26 Information Sheet - Network Equipment -

As required by\_

- Commission Regulation (EC) No 1275/2008 of 17 December 2008 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for standby and off-mode electric power consumption of electrical and electronic household equipment (ErP Lot 6)
- Commission Regulation (EU) No 801/2013 of 22 August 2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for (ErP Lot 26).

### Products scope of this sheet:

Notebook/Tablet Computer < 6 W Idle

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

Commercial name	Legion Slim 5 16APH8; Legion R7000P APH8	Logo
Model Number	82Y9	
Product Type	NB	Lenovo
Issue Date	2023/04/14	
Additional information		

.1 P	Product environmental attributes	
	year of manufacture:	2023
	Network Standby Classification	LoNA Equipment
	Off Mode Power (Watts)	0.2 Watts
	Standby Mode	Watts    Mode Not Applicable
		minutes Default Delay Time
	Description of how to enable Network Standby Mode	Default setting (Refer to User Guide)
	Description of how to manually enter Network Standby Mode	Default setting (Refer to User Guide)
	Default Delay time to Network Standby Mode	15 minutes
	Reactivation Function from Network Standby Mode	Default setting (Refer to User Guide)

	Network Port	Wired Ethernet	Wireless Ethernet	USB-A	USB-C	HDMI	BlueTooth	Other:
	Present in Product							
	Activated at Shipment							
	Active in Network Standby Mode							
	Location of Network Port	JLAN1	N/A	Choose	Choose	Choose	N/A	Choose
	Network Port Maximum Performance	1.0GB/s	9.6 GB/s	GB/s	GB/s	GB/s	0.048 GB/s	GB
	Network Protocol	IEEE 802.3	Wi-Fi6E				BT 5.2	
	Network Standby Mode Power	0.04Watts	0.01 Watts	Watts	Watts	Watts	Watts	Wa
	Network Standby Power – All Connections		1	1	0.05 Watts	l	l	l
.)	Test parameters for	measurements,				e User Manual		
)	Test parameters for							
)	ambient tempera	ture,	n Hz	23	degrees Celsius			
)	ambient temperat test voltage in V a total harmonic dis	ture, and frequency i		23	degrees Celsius 0 V / 50 Hz			
)	ambient temperate test voltage in V a total harmonic dissystem, information and construmentation, s	ture, and frequency i stortion of the documentation	electricity suppose	23 230 290 290	degrees Celsius 0 V / 50 Hz	;	C62301	
	ambient temperar test voltage in V a total harmonic dis system, information and c	ture, and frequency i stortion of the documentation set-up and circ	electricity supposed on the uits used for e	23 230 290 290	degrees Celsius 0 V / 50 Hz %	;	C62301	
	ambient temperar test voltage in V a total harmonic dis system, information and c instrumentation, s testing External power supp	ture, and frequency istortion of the documentation set-up and circuly efficiency (if a Output Voltage	on the uits used for e  pplicable)*:  Output Current	23 230 Dly <2 lectrical Ed  Output Power	degrees Celsius 0 V / 50 Hz % ition 2.0, 2011-0	;	No Load Power	
	ambient temperar test voltage in V a total harmonic dis system, information and c instrumentation, s testing External power supp  Model  ADL230SDC3A	ture, and frequency istortion of the stortion	on the uits used for e  pplicable)*:  Output Current 11.5 A	23 230 230 230 24 25 26 27 28 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	degrees Celsius 0 V / 50 Hz % ition 2.0, 2011-0	1, Section 4, IEC	No Load Power	
	ambient temperar test voltage in V a total harmonic dis system, information and c instrumentation, s testing External power supp	stortion of the stortion of th	on the uits used for e  pplicable)*:  Output Current 11.5 A 8.5 A	23 Doly <2 lectrical Ed  Output Power 230 W 170 W	degrees Celsius 0 V / 50 Hz % ition 2.0, 2011-0	1, Section 4, IEC	No Load Power 0.08 W 0.11 W	
	ambient temperar test voltage in V a total harmonic dis system, information and c instrumentation, s testing External power supp  Model  ADL230SDC3A	ture, and frequency istortion of the stortion	on the uits used for e  pplicable)*:  Output Current 11.5 A	23 230 230 230 24 25 26 27 28 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	degrees Celsius 0 V / 50 Hz % ition 2.0, 2011-0	1, Section 4, IEC	No Load Power	V
)	ambient temperar test voltage in V a total harmonic dis system, information and c instrumentation, s testing External power supp  Model  ADL230SDC3A	ture, and frequency istortion of the documentation set-up and circulty efficiency (if a Output Voltage 20 V V V	on the uits used for e  pplicable)*:  Output Current 11.5 A 8.5 A A	23 boly <2 lectrical  Output Power 230 W 170 W W	degrees Celsius 0 V / 50 Hz % ition 2.0, 2011-0	1, Section 4, IEC	No Load Power 0.08 W 0.11 W	V
	ambient temperar test voltage in V a total harmonic dis system, information and c instrumentation, s testing External power supp  Model  ADL230SDC3A	ture, and frequency istortion of the documentation set-up and circular efficiency (if a Output Voltage 20 V 20 V V V V	on the uits used for e  pplicable)*:  Output Current 11.5 A 8.5 A A A	23 Doly 23 Doly 24 Doly 25 Dectrical 26 Dutput Power 230 W 170 W W	degrees Celsius 0 V / 50 Hz % ition 2.0, 2011-0	1, Section 4, IEC	No Load Power 0.08 W 0.11 W	V
	ambient temperar test voltage in V a total harmonic dis system, information and c instrumentation, s testing External power supp  Model  ADL230SDC3A ADL170SCC3A	ture, and frequency istortion of the stortion	on the uits used for e  pplicable)*:  Output Current 11.5 A 8.5 A A A A A A Betermine inforr	23 poly c2 lectrical  Output Power 230 W 170 W W W W	degrees Celsius 0 V / 50 Hz % ition 2.0, 2011-0	1, Section 4, IEC	No Load Power 0.08 W 0.11 W	V
)	ambient temperates test voltage in V a total harmonic dissystem, information and construmentation, set testing  External power supp  Model  ADL230SDC3A ADL170SCC3A  *Values are tested at 230V	ture, and frequency istortion of the stortion	on the uits used for e  pplicable)*:  Output Current 11.5 A 8.5 A A A A A A Betermine inforr	23 Doly 24 Doly 25 Dectrical 26 Dutput Power 230 W 170 W W W W nation mentioned	degrees Celsius 0 V / 50 Hz % ition 2.0, 2011-0	1, Section 4, IEC	No Load Power 0.08 W 0.11 W	V