

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	
Contact information *	Lenovo Global Environmental Affairs	
e-mail address	Alvin L Carter	Lenovo
	alcarter@lenovo.com	
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 *	NB
Commercial name *	ThinkBook 14s Yoga G3 IRU
Model number *	21JG
Issue date *	2023/02/28
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.

P1 Hazardous substances and preparations P1.1* Products do comply with current European RoHS Directive. (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), hydrobromfluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbonettrachloride, 1,1,1- trichloroethane, methy I bromide (see legal reference). Concentration values. □ P1.4* Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated □ tarphenyl (PCT) in preparations (see legal reference). COM (see legal reference). □ P1.4* 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* Parts with direct and protonged skin contact do not release nickel in concentrations above 0,5 µg/cm?/week (see legal reference). □ Comment: Max limit in legal reference when tested according to EN1811:2011-5. □ □ P1.7* REACH Article 33 information about substances in articles is available at (add URL or mail contact): https://www.lenovo.com/us/en/Lenovo-REACH-SVHC-Disclosure □ P2.1* If the product contains a battery or an accumulator, the batter	Product tem	t environ			Lend	ovo	D ₁₆
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P3.1* The product is CE-marked to show conformance with applicable legal requirements (see legal reference). □ The Declaration of Conformity can be requested at (add link or e-mail address): https://www.lenovo.com/us/en/compliance/eu-doc for EU; https://www.lenovo.com/us/en/compliance/eu-doc for UK P3.2* The product complies with the Eco design requirements for energy-related products, (see legal reference). □ Required information is; □ given in item P15 or added to this document, □ □ Mttps://www.lenovo.com/us/en/compliance/eco-declaration □ □ 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* The product packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) □ □ P5.3* The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol □ □ P6 Treatment information □ □ □	P2.3*	Batteries	and accumulators are readily removable. (See legal reference)				
The Declaration of Conformity can be requested at (add link or e-mail address): https://www.lenovo.com/us/en/compliance/uu-doc for EU ; https://www.lenovo.com/us/en/compliance/uk-doc for UK P3.2* The product complies with the Eco design requirements for energy-related products, (see legal reference). Required information is; given in item P15 or added to this document, available at (add URL): https://www.lenovo.com/us/en/compliance/eco-declaration 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* The product packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) 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. P6 Treatment information	v 3	Conform	nity verification & Eco design (ErP)				
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(see legal reference). Required information is; given in item P15 or added to this document, Image: Complexity of the set							
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(see legal reference). Comment: Legal reference has no maximum concentration values. P6 Treatment information		used (se	e legal reference).				
P6 Treatment information	°5.3*	(see leg	al reference).	Iontreal Proto	ocol 🔀		
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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 nu	mber *	21JG	Logo			
Issue dat	:e *	2023/02/28		Len	ovc	ы
Product		mental attributes - Market requirements (See General NOTE GN	below)			
		onmental conscious design		Require		
Item P7		tory to fill in. Additional information regarding each item may be found under P14. Disassembly, recycling		Yes	No	n.a.
P7.1*		at have to be treated separately are easily separable				
P7.2*		naterials in covers/housing have no surface coating.				\mathbf{H}
P7.3*		arts > 100 g consist of one material or of easily separable materials.		<u> </u>		
P7.4*		arts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.			╞	
P7.5			wailable toole		╞	
P7.5		arts are free from metal inlays or have inlays that can be removed with commonly a re easily separable. (This requirement does not apply to safety/regulatory labels).			<u> </u>	
P7.0						
P7.7*	Product	ng can be done e.g. with processor, memory, cards or drives				
P7.8*		ng can be done using commonly available tools			╞	
P7.9		arts are available after end of production for: 3 years				
P7.10		is available after end of production for: 3 years				
F7.10						
P7.11*		and substance requirements cover/housing material type (e.g. plastics, metal, aluminum):				
			al type: PC+AB	S+TPU		
P7.12	Insulatio	n materials of external electrical cables are PVC free.	**		\boxtimes	
P7.13	Insulatio	n materials of internal electrical cables are PVC free.				
P7.14		plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) b 1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame				
	more that	chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine in an 25% post-consumer recycled content.		-		
P7.15	as define	circuit boards, PCBs (without components) are low halogen: all		en 🔀		
P7.16	Marking:	etarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4:				
P7.17		nemical specifications of flame retardants in printed circuit boards > 25 g (without co PA (additive),TBBPA (reactive) (See NOTE B3),Other: <i>DOPO</i> , CAS #: 359		\boxtimes		
	accordin	nemical specifications of flame retardants in printed circuit boards (without compone g ISO 1043-4: <i>FR(16)</i>	, -			
P7.18		ame retarded plastic parts > 25 g contain the following flame retardant substance ations above 0,1%:	es/preparations	in		
		ical name: , CAS #: (See NOTE B4)				
		ical name: , CAS #: " ical name: , CAS #: "				
		nemical specifications of flame retardants in plastic parts > 25 g according ISO 104	3-4: >PC+ABS-	\boxtimes		
P7.19		parts > 25 g, flame retardant substances/preparations above 0,1% are used which	n have been	\boxtimes		
	•	the following Risk phrases; and Hazard statements:				
			See note B5)			
P7.20*	Postcons	sumer recycled plastic material content is used in the product (See Note B6):		\boxtimes		
	a) Of t a pe or	at least one of the two alternatives below shall be answered; total plastic parts' weight > 25 g, the postconsumer recycled plastic material conten ercentage of total plastic by weight) is 11.72% .	t (calculated as			

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 http://www.ecma-international.org/publications/standards/Ecma-370.htm

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 nu	mber *	21JG				Logo	Lan		
Issue date	e *	2023/02	/28				Leng	DVC	т
Product	environr	nental at	ttributes - Marke	t requirements (contin	nued)		Requir	emen	t met
Item				• •	,		Yes	No	n.a.
	Material	and subs	stance requiremen	ts (continued)					
P7.21*				sed in the product (See NC	DTE B7):			\square	
	If VES: a	It least on	a of the two alternat	ives below shall be answe	red.				
				g, the biobased plastic ma		ted as a percentage	e of		
			y weight) is %		Υ.	1 5			
	or	woight of	the highered place	io motorial io a					
P7.22*			the biobased plast	ic material is g. .e. less than 0,1 mg/lamp.					
			specify: Number of		um mercury content pe	er lamp: mg			
P8	Batterie	-							
P8.1*	-		omposition: Li-poly						
P9 P9.1			tion (See NOTE B		no are reported.				
Energy mo			Power level at	vels or energy consumptio	Power level at	Reference/Stand	ard for en	erav	
	40		100 V AC	115 V AC	230 V AC	modes and test n		orgy	
Peak (On-	max)		65 W	65 W	65 W	Full load			
Categor	v 2								
Short Idle Enabled	State - W	OL	9.63 W	10.19 W	9.98 W	ENERGY STAR (P _{idle})	Computers	V 8	
						1 1 1			
Long Idle	State - W	OL	1.28 W	1.08 W	1.28 W	ENERGY STAR	Computers	V 8	
Enabled						(P _{idle})			
Sleep (S3)	- WOL E	nabled	1.28 W	1.08 W	1.28 W	ENERGY STAR	Computers	V8	
						(P _{idle})			
Off (S5) - 1	NOL Enal	oled	0.33 W	0.33W	0.34 W	ENERGY STAR	Computers	V8	
						(P _{idle})	· ·		
EPS No-loa	ad		0.028 W	0.033 W	0.077 W				
(External power s wall outlet but dis	supply / charger	plugged in the							
PTEC *	connected from	the product.)	w	W	w				
Typical En	ergy Cons	umption							
ETEC *		unantian	Cat2:	Cat2: 27.77 kWh/year	Cat2: 28.21	$E_{TEC} = (8760/100)$			
Annual Ene	ergy Cons	umption	27.42kWh/year		kWh/year	+ $P_{sleep} \times 0.35$ + $P_{short \ Idle} \times 0.30$)	long_idle X U.1	0+	
				WOL Enabled; Psleep: Sleep		ed; Pidle: Idle State - V	NOL Enabled		
External Po	ower Supp	ly Efficien	icy Level (Internatio	nal Efficiency Marking Pro	tocol) * : VI				
Display res	solution * :	1920*10	80 megapixels						
Default tim	e to enter	energy sa	ive mode: 5 minutes	6					
P9.2*	Informati	on about	the energy save fun	ction is provided with the	product.		\square		
P9.3	Energy e	efficiency of	class (monitors only):					\boxtimes
P10	Emissio	-							
D10.4				g to ISO 9296 (See NOTE		• • • • • • • • • • • • • • • • • • •			
P10.1	Mode Idle		Iode description		Statistical upper limi * 2.8	t A-weighted sound	power level	, L _{WA,c}	(B)
	Operatio		CPU operatng		* 3.3				+
	Other me			bund pressure level (dB) L_{pAm}	21.4 (operator posit	tion deskton - idle)			
	Other mo			and pressure level (dB) L_{pAm}		tion desktop – idie)	tina)		
	-			-	29.2 (operator posit	uon desktop – operat	ung)		
	Measure	d accordi	ng to: 🔀 ISO 7779						
1	1		Other	(only if not covered by	ECMA-74)				

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

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

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

Model nur	nber *	21JG			Logo	Long		
Issue date) *	2023/02/28				Leno	VO.	
Product of met	environr	nental attributes - N	larket requirements (co	ontinued)		Require	ment	
Item						Yes	No	n.
		magnetic emissions						
P10.4	program	(s): EMĆ Directive 201		electromagnetic fields	of the following volunta	ry 🔀		
P12		mics for computing p						
P12.1*	The disp	play meets the ergonom	ic requirements of ISO 9241	-307 for visual display	y technologies.			\boxtimes
P12.2*		•	s the requirements of ISO 99	995 and ISO 9241-410).		\boxtimes	
P13		ing and documentatio						
P13.1*	Product Product Product Product	packaging material type packaging material type packaging material type	e(s): Ocean-bound plastic e(s): polyethylene cushion	ed carboard(E Flute) weight (kg): 0.004 bag weight (kg	weight (kg): 0.03			
P13.2*	Product	plastic primary packagi	ng is free from PVC.			\boxtimes		
P13.3*	For proc	duct primary corrugate er recovered fiber conte	d fiberboard packaging, spo ent: <mark>84</mark> %	ecify the contained p	ercentage of minimum			
P13.4*		media for user and prod ronic, XPaper, Oth	duct documentation (tick box ner):				
P13.5	Úser an		if paper documentation use n on paper media is chlorine					
	Element	hlorine-free al chlorine-free ed chlorine-free						
P14	Volunta	ry programs						
P14.1	The pr Eco-labe Eco-labe Eco-labe Criteria	roduct meets the el: ENERGY STAR® el: EPEAT 2018 el: version:	requirements of the f Criteria version: 8.0 Criteria version: 2018 Criteria version: Date:		Product category: Cate			
P15	Additio	nal information (See N	IOTE B10)					
P 9	Energy	consumption of spec	ific configuration may vary	r; description of the	tested product configu	iration:		
	the info supplie informa Accoun	rmation contained in r's knowledge availab tion. The information t Representative for n		tion provided by sup n, and supplier shall ate and provided for	oplier in this document have no obligation to r informational purpos	t is provided i update such	based o	on
P 9			tebooks & Tablet Compute dex.cfm?fuseaction=find_c			=CO		
1								

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 Lot3 Information Sheet - PC / Notebook -

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:

Desktop computer, integrated desktop computer, and notebook computer

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

Commercial name	ThinkBook 14s Yoga G3 IRU	Logo
Model Number	21JG	
Issue Date	2023/02/28	Lenovo
Additional information		

(d)	Year of manufacture:				2023
e)	Etec value (kWh) per ErP Lot 3 Catego disabled and if the system is tested with				cards (dGfx) are
f)	Etec value (kWh) per ErP Lot 3 Catego enable	ry and capability adjus	tments applied when a	all discrete graphics	cards (dGfx) are
		Category A (according to ErP Lot 3)	Category B (according to ErP Lot 3)	Category C (according to ErP Lot 3)	Category D (according to ErP Lot 3)
	Memory over base [GB]	40			
ents sting	Additional internal storage	Yes (Yes / No)	(Yes / No)	(Yes / No)	(Yes / No)
capability adjustments applied during testing	Discrete television tuner	No (Yes / No)	(Yes / No)	(Yes / No)	(Yes / No)
ability a	Discrete Audio Card	No (Yes / No)	(Yes / No)	(Yes / No)	(Yes / No)
app	Discrete graphics Card(s) [number / #]	No #: (Yes / No)	#: (Yes / No)	#: (Yes / No)	#: (Yes / No)
	Category of discrete graphics Card(s)	No			
Test results	Etec Value (kWh) - dGfx disabled all discrete graphics cards (dGfx) are disabled/ UMA is active for switchable graphics/ product has no graphics cards (dGfx)				
Test r	Etec Value (kWh) - dGfx enabled all discrete graphics cards (dGfx) are enabled	14.40			
(g)	Idle state power demand (Watts);				7.90
(h)	Sleep mode power demand (Watts);				1.22
(i)	Sleep mode with WOL enabled power d	emand (Watts) (where	enabled);		1.22
(j)	Off mode power demand (Watts);				0.34
(k)	Off mode with WOL enabled power dem	and (Watts) (where en	abled);		0.34
(I)	Internal power supply efficiency at 10 %	, 20 %, 50 % and 100	% of rated output pow	ver (if applicable):	
	10% na 20% na 50% na 100% na	Ū.			
(m)	External power supply efficiency (if appl				
	Average active efficiency: Liteon: 90.8 *internal note: show values for all available external p	5% ;Chicony: 91.73% ower supplies	;Delta: 92.29% ;Ace	bel: 86.65%	
(0)	Minimum number of loading cycles that		tand (applies only to r	notebook computers):	300
(p-1)	Measurement methodology used to dete	ermine information mer	ntioned in points (I) – i	nternal PSU efficiency	:
(p-2)	Measurement methodology used to dete		ntioned in points (m) –	external PSU efficience	cy:
	EN 505	63:2011 measuremen	t methodology		

(p-3)	Moocurement metho			
	Measurement metho	dology used to determine information mentioned in p	points (o) – loading cycles batteries:	
		EN 61960 measurement methodolo	gy	
(p-4)		dology used to determine information mentioned in r Point P9.1 in the Product IT Eco Declaration:	naximum, idle, sleep, off mode	
		EN 61960 measurement methodolo	gy	
(q)	Sequence of steps for	r achieving a stable condition with respect to power	demand::	
		EN 61960 measurement methodolo	gу	
(r)	Description of how sl	eep and/or off mode was selected or programmed:		
		Begin menu -> Power -> Select sleep or c	off mode	
(s)	Sequence of events off mode:	required to reach the mode where the equipment au	tomatically changes to sleep and/or	
	on mode.	base on User Guide		
(t)		te condition before the computer automatically re		5 min
(u)		not exceed the applicable power demand requirement a period of user inactivity in which the compute		-
(u)	mode that has a lov	ver power demand requirement than sleep mode (ir	minutes):	NA
(v)	Length of time befo	re the display sleep mode is set to activate after	user inactivity (in minutes):	5 min
(w)	Information on the er	nergy-saving potential of power management functio	nality:	
		Refer to User Guide		
(x)	User information on I	now to enable the power management functionality:		
		Refer to User Guide		
(z)		measurements: — test voltage in V and frequency in system, — information and documentation on the in sting:		
		230V, 50Hz, Total Haemonic Distortion	<2%	
Addition	al Notebook Batter	Battery[ies] not user replaceable	Battery[ies] user replaceable	n/a
				In/d
		The battery[ies] in this product cannot be easily replaced by users themselves. ¹⁾		
Internal/b	ouilt-in Battery			
	built-in Battery detachable Battery	replaced by users themselves. ¹⁾		
External/	•	replaced by users themselves. ¹⁾		
External/	detachable Battery	replaced by users themselves. ¹⁾		
External/ Bios Bac Other:	detachable Battery	replaced by users themselves. ¹⁾		
External/ Bios Bac Other:	detachable Battery kup Battery	replaced by users themselves. ¹⁾		
External/ Bios Bac Other:	detachable Battery kup Battery	replaced by users themselves. ¹⁾		