



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

Annex B2 - Product environmental attributes Computer monitors

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	0				
Company name *	Lenovo						
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Additional information	The latest version of this document can be found at:						
	http://www.lenovo.com/ecodeclaration						

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 *	Monitor			
Commercial name *	Lenovo G25-20			
Model number *	66D6			
Issue date *	2021/5/25			
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 nu	odel number * 66D6 Logo		Logo	Long		1
Issue dat	ue date * 2021/5/25			Lend	JVC) _m
Product environ		mental attributes - Legal requirements		Require	ment	met
Item				Yes	No	n.a.
P1		us substances and preparations				
P1.1*	Products	do comply with current European RoHS Directive. (See legal reference and NOTE	E B1)	\boxtimes		
P1.2*		s do not contain Asbestos (see legal reference). nt: Legal reference has no maximum concentration value.		\boxtimes		
P1.3*						
F1.3		omofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetract	loride 111-		Ш	
	trichloroe	ethane, methyl bromide (see legal reference). Comment: Legal reference has no nation values.				
P1.4*		do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polych	lorinated	\boxtimes		
	terpheny	(PCT) in preparations (see legal reference).		_		
P1.5*		odo not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 car ntaining at least 48% per mass of chlorine in the SCCP (see legal reference).	bon atoms in th	e 🔀		
P1.6*		h direct and prolonged skin contact do not release nickel in concentrations above (),5 μg/cm²/weel	(X		
		al reference).			_	
	Commer	nt: Max limit in legal reference when tested according to EN1811:2011-5.				
P1.7*		Article 33 information about substances in articles is available at (add URL or mail www.lenovo.com/us/en/Lenovo-REACH-SVHC-Disclosure	contact):			
P2	Batterie					
P2.1*		duct contains a battery or an accumulator, the battery/accumulator is labeled with Information on proper disposal is provided in user manual. (See legal reference)	the disposal			X
P2.2*	Batteries	or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadnet	nium. (See lega	I		\boxtimes
P2.3*	Batteries and accumulators are readily removable. (See legal reference)					
P3	Conforn	nity verification & Eco design (ErP)				
P3.1*	The proc The Dec	duct is CE-marked to show conformance with applicable legal requirements (see legal requirements) laration of Conformity can be requested at (add link or e-mail address): www.lenovo.com/us/en/compliance/eu-doc for EU and www.lenovo.com/us/en/compliance/uk-doc for UK	gal reference).			
P3.2*	The proc	duct complies with the Eco design requirements for energy-related products,			$\overline{}$	
		al reference).			ш	ш
		d information is; given in item P15 or added to this document,		\boxtimes		
	•	available at (add URL):				
	https://v	www.lenovo.com/us/en/compliance/eco-declaration				
P5	Product	packaging				
P5.1*		ng and packaging components do not contain more than 0,01% lead, mercurent chromium by weight of these together.	y, cadmium ar	ıd 🔀		
P5.2*		kaging materials are marked with abbreviations and numbers indicating the nature e legal reference).	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).					
		nt: Legal reference has no maximum concentration values.				
P6		nt information				
P6.1*	Informati	on for recyclers/treatment facilities is available (see legal reference).		\boxtimes		

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 *		66D6	Logo	Lan	01/6	
Issue date *		2021/5/25		Len		TH
Product environmental attributes - Market requirements (See General NOTE GN below)						
		onmental conscious design	,	Require	ment r	net
Item		tory to fill in. Additional information regarding each item may be found under P14.		Yes	No	n.a.
P7	Design Disasse	mbly, recycling				
P7.1*		at have to be treated separately are easily separable				
P7.2*		naterials in covers/housing have no surface coating.			X	$\overline{\Box}$
P7.3*		arts > 100 g consist of one material or of easily separable materials.				$\overline{}$
P7.4*					$\overline{}$	
P7.5	Plastic p	arts are free from metal inlays or have inlays that can be removed with commonly a	available tools.		Ħ	
P7.6*		re easily separable. (This requirement does not apply to safety/regulatory labels).			Ħ	$\overline{\Box}$
	Product	lifetime				
P7.7*	Upgradir	ng can be done e.g. with processor, memory, cards or drives				
P7.8*	Upgradir	ng can be done using commonly available tools				
P7.9	Spare pa	arts are available after end of production for: 5 years				
P7.10	Service i	s available after end of production for: 5 years				
	Material	and substance requirements				
P7.11*	Material	cover/housing material type (e.g. plastics, metal, aluminum): type: ABS Material type: PC Materia type: SECC	al type: SGCC			
P7.12	Insulation	n materials of external electrical cables are PVC free.			\boxtimes	
P7.13	Insulation	n materials of internal electrical cables are PVC free.				
P7.14	weight (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 chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine in 25% post-consumer recycled content.	e retardants, and	d 🔼		
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 re Marking:	etarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4:				
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: , CAS #:					
		nemical specifications of flame retardants in printed circuit boards (without compone g ISO 1043-4:	ents) > 25 g			
P7.18	concentr 1. Chem 2. Chem	ame retarded plastic parts > 25 g contain the following flame retardant substance rations above 0,1%: ical name: , CAS #: (See NOTE B4) ical name: , CAS #: " ical name: , CAS #: "	es/preparations in	n		
	Alt. 2: Ch	nemical specifications of flame retardants in plastic parts > 25 g according ISO 104	3-4:			
P7.19	In plastic	parts > 25 g, flame retardant substances/preparations above 0,1% are used which				
	assigned the following Risk phrases; and Hazard statements:					
D7.00*	The source(s) for these classifications is/are found at (add URL(s)): , (See note B5)					
P7.20*	Postcons	sumer recycled plastic material content is used in the product (See Note B6):		\boxtimes	Ш	
	a) or	It least one of the two alternatives below shall be answered; Of total plastic parts' weight > 25 g, the postconsumer recycled plastic material control (calculated as a percentage of total plastic by weight) is exweight of recycled material is 894.5 g.	ontent			

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 number *	66D6	Leno		01/0	
Issue date *	2021/5/25		Len		V _{TM}
Product environmental attributes - Market requirements (continued)			Requir	emen	t met
Item			Yes	No	n.a.

	Material and substance requirements (continued)							
P7.21*	Biobased plastic n	naterial content is used	d in the product (See N	OTE B7):				
	If YES; at least on	ES; at least one of the two alternatives below shall be answered;						
		plastic parts' weight > 25 g, the biobased plastic material content (calculated as a percentage of						
	•	plastic by weight) is 0%.						
	or b) The weight of	weight of the biobased plastic material is 0 g.						
P7.22*			less than 0,1 mg/lamp		\boxtimes \square	\neg		
	U	specify: Number of lar	, , ,	um mercury content pe	er lamp: mg	ш		
P8	Batteries		•		, ,			
P8.1*	Battery chemical of	composition:				\boxtimes		
P9	Energy consump	tion (See NOTE B8)						
P9.1			ls or energy consumption	ons are reported:				
Energy mo	de *	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 *			
ENERGY S	STAR® On Mode*	13.44 W	13.42 W	13.53 W	Energy Star Computer Monitors			
(System Id	le)				V8.0			
ENERGY	STAR® Low Power	0.21 W	0.21 W	0.21 W	Energy Star Computer Monitors			
Sleep Mod		0.2	0.21 11	0.21	V8.0			
Cicop illou					10.0			
_	STAR® Off /	0.18 W	0.18 W	0.18 W	Energy Star Computer Monitors			
Apparent C	Off Mode*				V8.0			
					1			
PTEC *	PTEC * 13.44 W 13.42 W 13.53 W			+				
PTEC *								
ETEC *		42.46 kWh/year	42.43 kWh/year	42.68 kWh/year	Energy Star Computer			
	ergy Consumption	,	, ,	, , ,	Monitors V8.0			
			•	•				
External Po	ower Supply Efficier	ncy Level (Internationa	I Efficiency Marking Pro	otocol) * : N/A		\boxtimes		
Display res	solution * : 1920x10	80 megapixels						
Default tim	e to enter energy sa	ve mode: 1 minutes				$\overline{\Box}$		
P9.2*	Information about	the energy save functi	on is provided with the	product.		Ħ		
P9.3			ents of the following vol			_		
. 0.0	ENERGY STAR®		ct category:	amary programes		ш		
P10	Emissions		•					
	Noise emission -	- Declared according to	o ISO 9296 (See NOTE					
P10.1		Mode description		Statistical upper limit A-weighted sound power level, L _{WA,c} (B)				
	Idle *			*		\boxtimes		
	Operation *			*	·	\boxtimes		
			d pressure level (dB) $L_{p m Am}$	(operator position desktop – idle)				
	Other mode		d pressure level (dB) $L_{p m Am}$	(operator po	osition desktop – operating)			
	Measured accordi	ng to: SO 7779	ECMA-74	•				
			(only if not covered by	FCMΔ-74)				

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

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 number *		66D6			Logo	Lane		
Issue date	*	2021/5/25				Leno	VO.	
Product	environr	nental attributes	- Market requiremen	nts (continued)		Require	ment	met
Item						Yes	No	n.a.
	Electron	magnetic emission	S					
P10.4	program	(s):		uency electromagnetic fiel	ds of the following voluntar	у		
P12	Ergono	mics for computing	g products					
P12.1*	The display meets the ergonomic requirements of ISO 9241-307 for visual display technologies.							
P12.2*	The phys	sical input device m	eets the requirements of	ISO 9995 and ISO 9241-4	10.	\boxtimes		
P13	Packagi	ng and documenta	ation					
P13.1*	Product Product			weight (kg): 0.296 eight (kg): 0.664 weight (kg): 0.018 weight (kg): 0.018				
P13.2*	Product	plastic primary pack	aging is free from PVC.			\boxtimes		
P13.3*	For proc	duct primary corrug	ated fiberboard packagi ontent: <mark>90</mark> %	ng, specify the contained	percentage of minimum	post-		
P13.4*	Specify I		product documentation (t	ick box):				
P13.5	(Please only complete this item if paper documentation used) User and product documentation on paper media is chlorine-free: If Yes, please specify:							
	Totally c	hlorine-free						
	•	al chlorine-free				\square		
	Process	ed chlorine-free				Ħ		
P14	Volunta	ry programs						
P14.1			irements of the following	voluntary program(s):				
	ENERG'	Y STAR®	Criteria version:	Date:	Product category:			
	Eco-labe	el:	Criteria version:	Date:	Product category:			
	Eco-labe		Criteria version:	Date:	Product category:			
P15		nal information (Se						
P9					e tested product configu			
	informat knowled	ion contained in this ge available at the t I here is approximat	document. All informations ime of completion, and s	on provided by supplier in tupplier shall have no obligation.	ies whether express or imp his document is provided b ation to update such inform e a Lenovo Account Repres	pased on supp nation. The inf	olier's formati	on
P9	See Ene	ergy Star Qualified N		puters for the latest information and included the product of the latest information and included the				
				·				

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