



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				
Company name *	Lenovo					
Contact information *	Lenovo Global Environmental Affairs		ODOVO			
e-mail address	Alvin L Carter		Lenovo			
	alcarter@lenovo.com					
Internet site *	http://www.lenovo.com/social_responsibility/us/en/environment.html					
Additional information						

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 G32qc-10			
Model number *	66A2			
Issue date *	2019.11.12			
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 number *	66A2	Logo	Lonovo
Issue date *	2019/11/12		Lei Iovo.

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), hydrobromofluorocarbons (HBFC), hydrochlorofluorocarbons (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 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* Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm²/week (see legal reference). □ □ 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 battery/accumulator is labeled with the disposal symbol. Information on	Product	Product environmental attributes - Legal requirements				
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), hydrobromofluorocarbons (BFC), Halons, carbontetrachloride, 1,1,1-trichlorocarbane, 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 terphenyl (PCT) in preparations (see legal reference). P1.5* Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated terphenyl (PCT) in preparations (see legal reference). P1.6* Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm²/week (see legal reference). P1.6* Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm²/week (see legal reference). P1.7* REACH Article 3i information about substances in articles is available at (add URL or mail contact): https://www.lenovo.com/us/en/Lenovo-REACH-SVHC-Disclosure P2. Batteries P2.1* If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal symbol. Information and proper disposal is provided in user manual. (See legal reference) P2.2* Batteries or accumulators are readily removable. (See legal reference) P3.1* The product contains a battery or an accumulator, the batterylaccumulator is labeled with the disposal steries and accumulators are readily removable. (See legal reference) P3.2* The Declaration of Conformity verification & Eco design (ErP) 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: https://www.lenovo.com/us/en/compliance/eu-doc The Declaration of Conformity can be requ	Item		Yes	No	n.a.	
P1.2* Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value. P1.3* Products do not contain Capone Depleting Substances: Chilorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorocarbons (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 concentration values. P1.5* Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005	P1	Hazardous substances and preparations				
P1.3* Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorocarbons (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 terphenyl (PCT) in preparations (see legal reference). P1.5* Products do not contain more than 0,10% 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 prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm²/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 battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference) P2.2* 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 readily removable. (See legal reference) P3.5* Conformity verification & Eco design (ErP) P3.1* 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: https://www.lenovo.com/us/en/compliance/eco-declaration P5.1* Product packaging P5.1* Product packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together. P5.2* The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal	P1.1*	Products do comply with current European RoHS Directive. (See legal reference and NOTE B1)				
P1.3° Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrochromofluorocarbons (HBFC), hydrochlorofluorocarbons (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 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° Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm²/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 battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference) P2.2° Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference) P3.1° The product is CE-marked to show conformance with applicable legal requirements (see legal reference). P3.1° The product complies with the Eco design requirements for energy-related products, (see legal reference). P3.2° The product packaging P3.1° The product packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together. P4.1° Product 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 packaging material is ree from ozone depleting substances as specified in the Montreal Protocol (se	P1.2*		\boxtimes			
hydrobromofluorocarbons (HBFC), hydrochlorofluoroarbons (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 trephenyl (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* Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm²/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 battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference) P2.2* Batteries or accumulators do not contain more than 0,005% of mercury or 0,002% of cadmium. (See legal reference) P2.3* Batteries and accumulators are readily removable. (See legal reference) P3. Conformity verification & Eco design (ErP) 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: https://www.lenovo.com/us/en/compliance/eu-doc P4.3* Product packaging components do not contain more than 0,01% lead, mercury, cadmium and legal reference). Quive in item P15 or added to this document, legal reference. P5.2* The product complies with the Eco design requirements for energy-related products, legal reference). P6. Product packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference). Comm						
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 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* Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm²/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 Batteries [1] the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference) P2.2* Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference) P3.1* The product is CE-marked to show conformance with applicable legal requirements (see legal reference). The Pcclaration of Conformity can be requested at: https://www.lenovo.com/us/en/compliance/eu-doc P3.2* The product complies with the Eco design requirements for energy-related products, (see legal reference). Quive in the product packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together. P6.2* The packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together. P6.3* The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference). Comment: Legal reference has no maximum concentration values.	P1.3*		\boxtimes			
Concentration values. P1.4* 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). P1.6* Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm²/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 P2.8* Batteries P2.1* If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference) P2.2* Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference) P3. Conformity verification & Eco design (ErP) 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: https://www.lenovo.com/us/en/compliance/eu-doc 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, Variable at: https://www.lenovo.com/us/en/compliance/eco-declaration P5. Product packaging P5.2* The packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together. P5.3* The product packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference). Comment: Legal reference). Comment: Legal reference). Comment: Legal reference). Comment in the materia						
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* Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm²/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 battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference) P2.2* 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 readily removable. (See legal reference) P3.1* The product is CE-marked to show conformance with applicable legal requirements (see legal reference). P3.2* The product complies with the Eco design requirements for energy-related products, (see legal reference). P3.2* The product complies with the Eco design requirements for energy-related products, (see legal reference). P3.2* Required information is; given in item P15 or added to this document, available at: https://www.lenovo.com/us/en/compliance/eco-declaration P5.1* Product packaging P5.1* Product packaging components do not contain more than 0,01% lead, mercury, cadmium and heavayelent chromium by weight of these together. P5.2* The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference). Comment: Legal reference, comment: Legal reference has no maximum concentration values.						
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* Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm²/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 battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference) P2.2* 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 readily removable. (See legal reference) P3.1* The product is CE-marked to show conformance with applicable legal requirements (see legal reference). P3.2* The product complies with the Eco design requirements for energy-related products, (see legal reference). P3.2* The product complies with the Eco design requirements for energy-related products, (see legal reference). P3.2* Required information is; given in item P15 or added to this document, available at: https://www.lenovo.com/us/en/compliance/eco-declaration P5.1* Product packaging P5.1* Product packaging components do not contain more than 0,01% lead, mercury, cadmium and heavayelent chromium by weight of these together. P5.2* The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference). Comment: 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	X			
chain containing at least 48% per mass of chlorine in the SCCP (see legal reference). P1.6* Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm²/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):		terphenyl (PCT) in preparations (see legal reference).				
P1.6* Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm²/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. Batteries P2.1* If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference) P2.2* 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 readily removable. (See legal reference) 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: https://www.lenovo.com/us/en/compliance/eu-doc 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: https://www.lenovo.com/us/en/compliance/eco-declaration 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) used (see legal reference). Comment: Legal reference). Comment: Legal reference has no maximum concentration values.	P1.5*		e 🔀			
(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):						
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):	P1.6*		(\boxtimes	
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 battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference) P2.2* 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 readily removable. (See legal reference) 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: https://www.lenovo.com/us/en/compliance/eu-doc 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: 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 packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference). 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.						
https://www.lenovo.com/us/en/Lenovo-REACH-SVHC-Disclosure P2	D4 7*			_	_	
P2.1* If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference) P2.2* 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 readily removable. (See legal reference) 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: https://www.lenovo.com/us/en/compliance/eu-doc 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: https://www.lenovo.com/us/en/compliance/eco-declaration P5.1* Poduct packaging Packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together. P5.2* The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference). 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.	P1./*		\boxtimes		Ш	
P2.1* If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference) P2.2* 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 readily removable. (See legal reference) 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: https://www.lenovo.com/us/en/compliance/eu-doc 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: 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 packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference). 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.	D2					
symbol. Information on proper disposal is provided in user manual. (See legal reference) P2.2* 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 readily removable. (See legal reference) 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: https://www.lenovo.com/us/en/compliance/eu-doc 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: https://www.lenovo.com/us/en/compliance/eco-declaration P5.1* 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 packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference). 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.				$\overline{}$		
P2.2* 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 readily removable. (See legal reference) 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: https://www.lenovo.com/us/en/compliance/eu-doc 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: 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 packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference). 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.	1 2.1			Ш		
reference) P2.3* Batteries and accumulators are readily removable. (See legal reference) P3. Conformity verification & Eco design (ErP) 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: https://www.lenovo.com/us/en/compliance/eu-doc 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: 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 packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference). 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	P2.2*		I 🔲		\square	
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: https://www.lenovo.com/us/en/compliance/eu-doc P3.2* The product complies with the Eco design requirements for energy-related products, (see legal reference). Required information is;		reference)				
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: https://www.lenovo.com/us/en/compliance/eu-doc 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: 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 packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference). 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	P2.3*	Batteries and accumulators are readily removable. (See legal reference)			\boxtimes	
The Declaration of Conformity can be requested at: https://www.lenovo.com/us/en/compliance/eu-doc 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: https://www.lenovo.com/us/en/compliance/eco-declaration P5 Product packaging 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 packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference). 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						
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: 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 packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (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. P6 Treatment information	P3.1*					
(see legal reference). Required information is;						
Required information is; given in item P15 or added to this document, available at: https://www.lenovo.com/us/en/compliance/eco-declaration P5 Product packaging 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 packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (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. P6 Treatment information	P3.2*		\boxtimes			
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 packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (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. P6 Treatment information		,				
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 packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (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. P6 Treatment information		•	\boxtimes		Ш	
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 packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (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. P6 Treatment information						
hexavalent chromium by weight of these together. P5.2* The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (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. P6 Treatment information						
P5.2* The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (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. P6 Treatment information	P5.1*		id 🔀			
used (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. P6 Treatment information	DE 0*			_		
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	P5.2*		s) 🔀	Ш	Ш	
Protocol (see legal reference). Comment: Legal reference has no maximum concentration values. P6 Treatment information	P5.3*	1 0 1	al 🔽		$\overline{\Box}$	
Comment: Legal reference has no maximum concentration values. P6 Treatment information			<u> </u>	ш	ш	
P6 Treatment information						
DC 1* Information for your love twenty facilities is equilible (see legal reference)	P6					
ro. i information for recyclers/treatment facilities is available (see legal reference).	P6.1*	Information 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 *	66A2	Logo	Lopovo
Issue date *	2019/11/12		LEI IOVO"

Product	t environmental attributes - Market requirements (See General NOTE GN below)							
	- Environmental conscious design Requirement met							
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.				
P7	Design							
P7.1*	Disassembly, recycling							
	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.		Щ.					
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.	\boxtimes	Щ					
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).	\boxtimes						
	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			\boxtimes				
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 (e.g. plastics, metal, aluminum):							
B7.40	Material type: ABS Material type: SGCC Material type: AL							
P7.12	Insulation materials of external electrical cables are PVC free.			_ <u></u> _				
P7.13	Insulation materials of internal 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 part containing more than 25% post-consumer recycled content.	:S						
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)	w						
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: Marking:			\boxtimes				
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 #:	\boxtimes						
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g							
	according ISO 1043-4:			\boxtimes				
P7.18	Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in	n						
	concentrations above 0,1%:			\boxtimes				
	1. Chemical name: , CAS #: (See NOTE B4)							
	2. Chemical name: , CAS #: " 3. Chemical name: , CAS #: "							
				\bowtie				
D7.40	Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4:							
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:			X				
P7.20*	The source(s) for these classifications is/are found at (add URL(s)): , (See note B5) Postconsumer recycled plastic material content is used in the product (See Note B6):							
1 1.20	i ostoonsumer recycled plastic material content is used in the product (See Note Bo).	\boxtimes	Ш	Ш				
	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 25.27%. or							
	b) The weight of recycled material is 317.1g.							

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 nun	nber *	66A2				Logo	Lana	70
Issue date	*	2019/11/	12				Lenov	/O ,,
Product 6	environn	nental at	tributes - Market re	equirements (contin	ued)		Requirem	ent met
Item							Yes No	o n.a.
	Material	and subs	stance requirements (continued)				
P7.21*	Biobaseo	d plastic m	naterial content is used	in the product (See NO	TE B7):			
	If YES; at least one of the two alternatives below shall be answered; a) Of total plastic parts' weight > 25 g, the biobased plastic material content (calculated as a percentage of total plastic by weight) is %. or b) The weight of the biobased plastic material is g.							
P7.22*	Light sou	rces are f	ree from mercury, i.e. I	ess than 0,1 mg/lamp.				
DO		,	specify: Number of lam	ips: and maximu	m mercury content per	lamp: mg		
P8.1*	Battery		omposition:					
P9			<u> </u>					
P9.1			tion (See NOTE B8)	s or energy consumption	as are reported.			
Energy mod		noduct the	Power level at	Power level at	Power level at	Reference/Standard	d for energ	ıy 🔀
			100 V AC	115 V AC	230 V AC	modes and test me		
ENERGY S (System Idl		n Mode*						
ENERGY S Sleep Mode		w Power						
ENERGY S Apparent O		f /						
PTEC *								\boxtimes
Typical Ene	ergy Cons	umption				- (0700/4000)	(5.00	
ETEC * Annual Ene	ergy Cons	umption				$E_{TEC} = (8760/1000) + P_{sleep} \times 0.65$	X (Poff X U.3	5 🔀
External Po	wer Supp	ly Efficien	cy Level (International	Efficiency Marking Prot	ocol) * :			\boxtimes
Display res	olution* :	2560x14	40 megapixels					
			ve mode: 30 seconds					
P9.2*	Informati	on about t	the energy save function	on is provided with the p	roduct.			
P9.3			the energy requirement version: Product cated	nts of the following volu lory:	ntary program/s:			
P10								
				ISO 9296 (See NOTE				
P10.1	Mode	N.	Node description		Statistical upper limit	A-weighted sound p	ower level, L	ν _{Α,c} (B)
	Idle	_ "			*			
	Operatio		and and A south the dis	damas asses (asset (40))				\boxtimes
	Other mode ${\it Declared A-weighted sound pressure level (dB)}\ L_{p{\rm An}}$							
	Other mo	ode D	eclared A-weighted sound	I pressure level (dB) $L_{p m Am}$	(operator posi	tion desktop – operat	ting)	
	Measured according to: USO 7779 ECMA-74							

(only if not covered by ECMA-74)

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

Other

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 *		66A2			Logo	Lance	7/0	
Issue date *		2019/11/12				Lenc	VO,	
Product	environr	nental attribu	ites - Market requirements	(continued)		Require	ment r	net
Item			-			Yes	No	n.a.
	Electron	nagnetic emiss	sions					
P10.4	Compute program	. ,	s the requirement for low freque	ncy electromagnetic fie	elds of the following volunt	ary		
P12		mics for comp						
P12.1*	The disp	lay meets the e	rgonomic requirements of ISO	9241-307 for visual dis _l	play technologies.	\boxtimes		
P12.2*	The phy	sical input devic	e meets the requirements of IS	O 9995 and ISO 9241-	410.			
P13	Packagi	ing and docum	entation					
P13.1*	Product Product Product	packaging mate packaging mate packaging mate	erial type(s): Paper(Box) erial type(s): EPS(Cushion) erial type(s): EPE(Bag) erial type(s): HDPE(Bag)	weight (kg): 1.55 weight (kg): 0.79 weight (kg): 0.01 weight (kg): 0.01	0 5			
P13.2*	Product	plastic primary	packaging is free from PVC.					
P13.3*			rrugated fiberboard packaging er content: 90%	, specify the contained	d percentage of minimum	n post-		
P13.4*		media for user a ronic, ⊠Paper	and product documentation (tick ,Other	box):				
P13.5	Ùser and		his item if paper documentation nentation on paper media is chl					
	Totally o	hlorine-free				\square		
	,	al chlorine-free				Ħ		
	Process	ed chlorine-free				H		
P14	Volunta	ry programs						
P14.1		<i>,</i> , ,	equirements of the following vo	luntary program(s):				
	ENERG Eco-labe Eco-labe		Criteria version: Criteria version: Criteria version:	Date: Date: Date:	Product category: Product category: Product category:			
P15			(See NOTE B10)					
P9			of specific configuration may					
	informat knowled	ion contained in ge available at t I here is approx	no representations, guarantees this document. All information the time of completion, and sup imate and provided for informat	provided by supplier in plier shall have no oblig	this document is provided gation to update such info	I based on support the in-	olier's formatio	n
P9	See Ene	ergy Star Qualifi	ed Notebooks & Tablet Comput ov/index.cfm?fuseaction=find_a					

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