

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 * e-mail address | Lenovo Global Environmental Affairs San Han | | Lenovo | | | |
| | hanshuang@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 * | ThinkVision X1 - 2nd Gen | | | | |
| Model number * | 61C2 | | | | |
| Issue date * | 2018/5/31 | | | | |
| 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

| Issue date* 2018/5/31 Image: Control of the state of | | | | | | | |
|--|---|--|--|--|--|--|--|
| Item Yes 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. Image: Comment: Legal reference has no maximum concentration value. P1.3* Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobrorofluorocarbons (HBFC), hydrobrorofluorocarbons (HCC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (see legal reference). 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 g/cm ² /week (see legal reference). Comment: Max limit in legal reference when tested according to EN1811:2011-5. P1.7* REACH Artice 3 information about substances in articles is available at (add URL or mail contact): http://www.lenovo.com/social_responsibility/us/en/environment.html 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 pro | VO. | | | | | | |
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| Protocol (see legal reference). Comment: Legal reference has no maximum concentration values. P6 Treatment information | | | | | | | |
| P6 Treatment information | | | | | | | |
| | | | | | | | |
| P6.1 [^] Information 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 * | | 61C2 | Logo | | | | | | |
|----------------|--|---|------------------|-------------|-------------|-------------|--|--|--|
| Issue date * | | 2018/5/31 | | Len | ovo | Тм | | | |
| Product | | mental attributes - Market requirements (See General NOTE GN | below) | _ | | | | | |
| | - Environmental conscious design Requirement met | | | | | | | | |
| Item P7 | *=mandatory to fill in. Additional information regarding each item may be found under P14. Yes No n.a. Design | | | | | | | | |
| F <i>1</i> | | mbly, recycling | | | | | | | |
| P7.1* | | t have to be treated separately are easily separable | | \square | | | | | |
| P7.2* | Plastic m | naterials in covers/housing have no surface coating. | | | | | | | |
| P7.3* | Plastic pa | arts > 100 g consist of one material or of easily separable materials. | | | | | | | |
| P7.4* | Plastic pa | arts > 25 g have material codes according to ISO 11469 referring ISO 1043-4. | | | | | | | |
| P7.5 | Plastic pa | arts are free from metal inlays or have inlays that can be removed with commonly a | available tools. | | Π | | | | |
| P7.6* | Labels a | re easily separable. (This requirement does not apply to safety/regulatory labels). | | | Π | | | | |
| | Product | lifetime | | | | | | | |
| P7.7* | Upgradin | ng can be done e.g. with processor, memory, cards or drives | | \boxtimes | | | | | |
| P7.8* | Upgradin | ng can be done using commonly available tools | | \boxtimes | | | | | |
| P7.9 | Spare pa | arts are available after end of production for: 2 years | | | | | | | |
| P7.10 | Service is | s available after end of production for: 2 years | | | | | | | |
| | | and substance requirements | | | | | | | |
| P7.11* | | cover/housing material type (e.g. plastics, metal, aluminum): type: ABS Material type: PC Materia | al type: | | | | | | |
| P7.12 | | 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 (´ polyvinyl | 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) ng more than 25% post-consumer recycled content. | e retardants, a | nd 🔼 | | | | | |
| P7.15 | Printed of | circuit boards, PCBs (without components) are low halogen: all 🛛 PCBs > as defined in IEC 61249-2-21. (See 1NOTE B2) | 25 g 🗌 are lo | w | \square | | | | |
| P7.16 | | tarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: | | | | \boxtimes | | | |
| P7.17 | | nemical specifications of flame retardants in printed circuit boards > 25 g (without co PA (additive), TBBPA (reactive) (See NOTE B3), Other: , CAS #: | omponents): | \boxtimes | | | | | |
| | | nemical specifications of flame retardants in printed circuit boards (without compone g ISO 1043-4: | ents) > 25 g | | \square | | | | |
| P7.18 | concentra 1. Chemi 2. Chemi | ame retarded plastic parts > 25 g contain the following flame retardant substance ations above 0,1%: ical name: , CAS #: (See NOTE B4) ical name: , CAS #: " ical name: , CAS #: " | es/preparations | in | | | | | |
| | <u>Alt. 2: </u> Ch | nemical specifications of flame retardants in plastic parts > 25 g according ISO 104 | 3-4: | | \square | | | | |
| P7.19 | | parts > 25 g, flame retardant substances/preparations above 0,1% are used which the following Risk phrases; and Hazard statements: | have been | | | \square | | | |
| | • | | See note B5) | | | | | | |
| P7.20* | | sumer recycled plastic material content is used in the product (See Note B6): | , | \boxtimes | | | | | |
| | a) Of t a pe or | It least one of the two alternatives below shall be answered; otal plastic parts' weight > 25 g, the postconsumer recycled plastic material conten ercentage of total plastic by weight) is 98.4%. (EPEAT calculation) / 0% (TCO calc e weight of recycled material is 476.8 g. | | 3 | | | | | |

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 * 61C2 | | 61C2 | | | | | Lon | | | | |
|------------------------|---|-------------|---|----------------------------------|---|----------------------------------|---------------------------|-------|-----------|--|--|
| Issue date * 2018/5/31 | | | 1 | | | | Leno | | | | |
| Product | Product environmental attributes - Market requirements (continued) Requirement r | | | | | | | t met | | | |
| Item | | | | | | | | | n.a. | | |
| | Material and substance requirements (continued) | | | | | | | | | | |
| P7.21* | 1* Biobased plastic material content is used in the product (See NOTE B7): Image: Content is used in the product (See NOTE B7): | | | | | | | | | | |
| | | | | es below shall be answ | | | | | | | |
| | | | c parts' weight > 25 g by weight) is <mark>0</mark> %. | , the biobased plastic | material content (calcula | ated as a percenta | ge | | | | |
| | or | | | | | | | | | | |
| - | | | the biobased plastic | | | | | | | | |
| P7.22* | | | ree from mercury, i.e. specify: Number of lar | less than 0,1 mg/lamp | ium mercury content per | lomo: ma | \boxtimes | | | | |
| P8 | Batteries | | specily. Number of la | nps. and maxim | ium mercury content per | lamp: mg | | | | | |
| P8.1* | | | omposition: | | | | | | \square | | |
| P9 | Energy of | consump | tion (See NOTE B8) | | | | | | | | |
| P9.1 | For the p | | e following power leve | ls or energy consumpti | | • | | | | | |
| Energy mo | de * | | Power level at | Power level at | Power level at | Reference/Standa | | hergy | | | |
| ENERGY | | Modo* | 100 V AC 31.7W | 115 V AC 31.5W | 230 V AC 31.3W | modes and test m ENERGY STAR® | | | | | |
| (System Id | | I WODE | 01.700 | 51.50 | 01.000 | Requirements for | | | | | |
| (0)0101110 | , | | | | | Monitors: Ver. 7.0 | | | | | |
| ENERGY S | | w Power | 0.7W | 0. 7W | 0.8W | ENERGY STAR® Program | | | | | |
| Sleep Mod | e* | | | | | Monitors: Ver. 7.0 | Requirements for Computer | | | | |
| | ENERGY STAR® Off / | | 0.47W | 0.46W | 0.48W | ENERGY STAR® Program | | | | | |
| Apparent C | | . / | | | | Requirements for | | | | | |
| | | | | | | Monitors: Ver. 7.0 |) | | | | |
| DTEO | | | 04 7 14 | | | 1 | | | | | |
| PTEC * Typical End | erav Consi | umption | 31.7 W | 31.5W | 31.3W | | | | | | |
| ETEC * | | amption | 100.9 kWh/year | 100.2 kWh/year | 100.3kWh/year | Е _{тес} = (8760/100 | 0) x (P _{off} x | 0.6 + | | | |
| Annual Ene | | | | | | Psleep x 0.1 + Pidle | x 0.3) | | | | |
| External Po | ower Supp | ly Efficien | cy Level (Internationa | I Efficiency Marking Pr | otocol) * : | | | | | | |
| Display ros | solution* : | 2840724 | 60 megapixels | | | ENERGY STAR® Requirements for | | | | | |
| Display les | Solution . | 3040721 | ou megapixeis | | | Monitors: Ver. 7.0 | | | | | |
| | | | | | | ENERGY STAR® | Program | | | | |
| Default tim | Default time to enter energy save mode: 15 seconds Requirements for Computer | | | | | | | | | | |
| P9.2* | P9.2* Information about the energy save function is provided with the product. | | | | | | | | | | |
| P9.3* | | | | | | | | | | | |
| | ENERGY STAR® version: 7.0 Product category: Display. | | | | | | | | | | |
| P10 | Emissio | | | | - 5 0 | | | | | | |
| P10.1 | Noise en Mode | | <u> </u> | DISO 9296 (See NOTE | | A weighted sound | noworlow | | (P) | | |
| P10.1 | Idle | | | | Statistical upper limit A-weighted sound power level, L _{WA,c} (B) | | | | | | |
| | Operation * HDD: Operating * | | | * | | | | ++ | | | |
| | Other mode Declared A-weighted sound pressure level (dB) L_{pAm} (operator position desktop – idle) | | | | | | | | | | |
| | | | | | | | | | | | |
| | Other mo | | | ad pressure level (dB) L_{pAr} | n (operator pos | шоп аеѕктор – оре | aung) | | | | |
| | Measure | d accordir | ng to: 🔀 ISO 7779 🗌 | ECMA-74 | | | | | | | |
| | 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 nu | mber * 6 | 1C2 | | | | | Logo | | | | |
|--------------|---|---|--|--|--|--------------------------------|--------------------------------|-----------------------------|----------------------|-------------|--|
| Issue date * | | 2018/5/31 | | | | | | Ler | Lenovo | | |
| Product | environme | ental attribut | es - Market require | ments (con | tinued) | | | Requ | iireme | nt me | |
| ltem | | | | | | | | Y | es N | o n.a | |
| | | gnetic emissi | | | | | | | | | |
| P10.4 | program(s) | : | he requirement for low | frequency el | ectromagnetic fie | elds of the foll | owing volun | tary | | | |
| P12 | | cs for comput | | | | | | | | | |
| P12.1* | | | onomic requirements | | | | gies. | | ⊴ L | | |
| P12.2* | The physic | al input device | meets the requirement | ts of ISO 999 | 5 and ISO 9241- | 410. | | |] [|] 🛛 | |
| P13 | Packaging | and docume | ntation | | | | | | | | |
| P13.1* | Product packaging material type(s): EPE weight (kg): 0.59 Product packaging material type(s): PE Bag weight (kg): 0.031 Product packaging material type(s): Paper weight (kg): 0.08 Product packaging material type(s): Carton weight (kg): 0.108 | | | | | | | | | | |
| P13.2* | | | ckaging is free from P | VC. | / | | | | 3 F | 1 [| |
| P13.3* | For product primary corrugated fiberboard packaging, specify the contained percentage of minimum post- consumer recovered fiber content: 0 % | | | | | | | | | | |
| P13.4* | Specify media for user and product documentation (tick box): | | | | | | | | | | |
| P13.5 | (Please only complete this item if paper documentation used) User and product documentation on paper media is chlorine-free: | | | | | | | | | | |
| | Totally chlo | orine-free | | | | | | Г | | | |
| | Elemental chlorine-free | | | | | | 7 | | | | |
| | Processed chlorine-free | | | | | | | | | | |
| P14 | Voluntary | programs | | | | | | | | | |
| P14.1 | | | quirements of the follow | ving voluntar | y program(s): | | | | | | |
| | ENERGY | STAR® | Criteria version: 7. | 1 | Date: <i>May21,2018</i> | Product of | ategory: Di | splays | | | |
| | Eco-label: | тсо | Criteria version: 7. | 0 | Date: <i>May25,2018</i> | Product of | ategory: Di | splays | | | |
| | Eco-label: | | Criteria version: | | Date: | Product of | ategory: | | | | |
| P15 | Additional information (See NOTE B10) Energy consumption of specific configuration may vary; description of the tested product configuration: | | | | | | | | | | |
| P9 | | | | | | | | | ndin - Al- | | |
| | informatior knowledge provided h informatior | o contained in the available at the ere is approximate. | o representations, guar nis document. All inforr e time of completion, a late and provided for ir | nation provid nd supplier sl formational p | ed by supplier in hall have no oblig ourposes only. Se | this documer gation to upda | it is provide ite such info | d based on s rmation. Th | supplier e inform | 's ation | |
| P9 | See Energ https://www | | I Monitors & Displays f | | nformation: | | | | | | |

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 |